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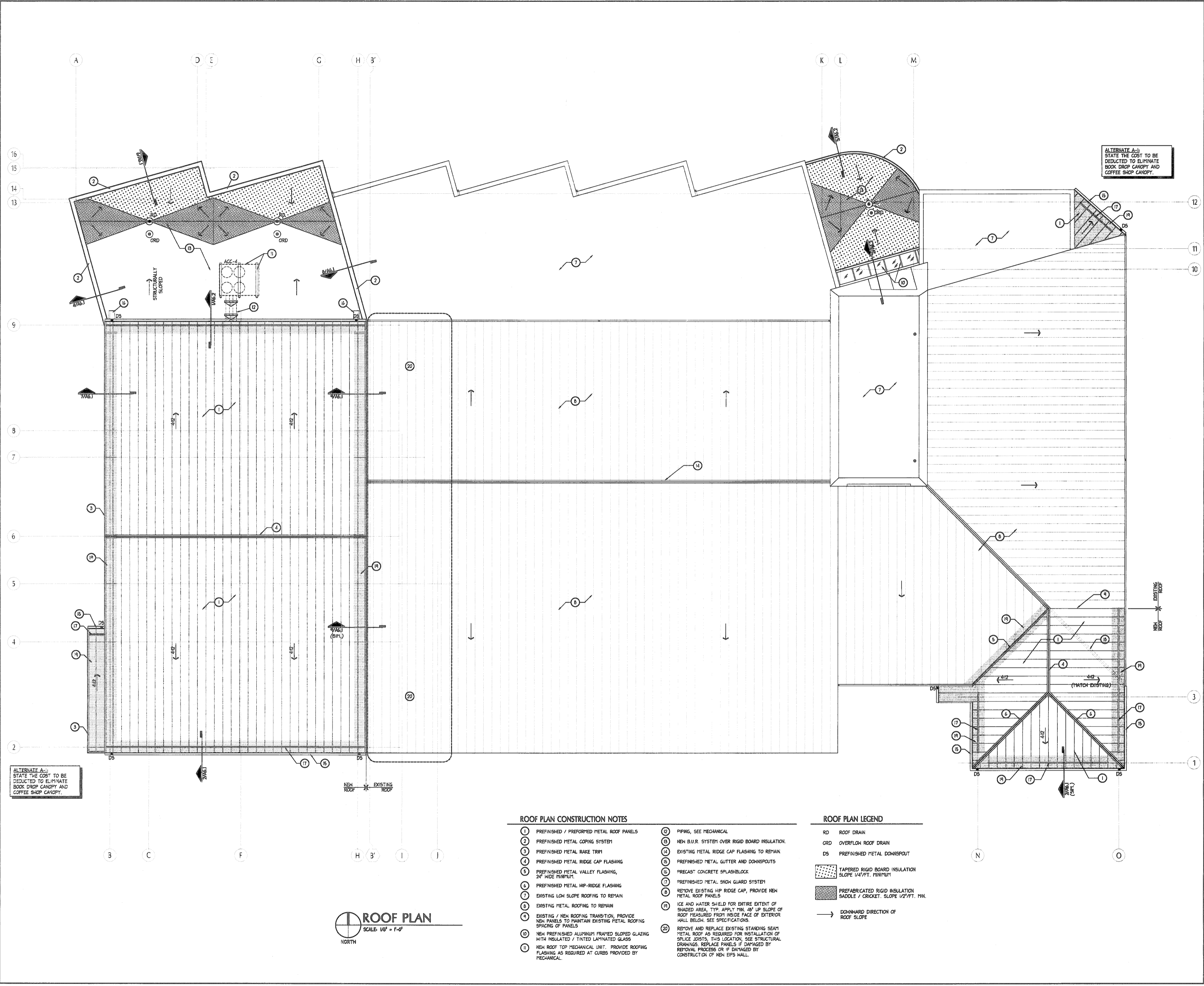
**Wells County Public Library**  
200 West Washington Street  
Bluffton, Indiana 46714



REVISION \_\_\_\_\_ DATE \_\_\_\_\_ BY \_\_\_\_\_

DATE: 11/2/2005 PROJECT: 2005.0039

TITLE: **Roof Plan**  
SHEET: **A2.1**



ALTERNATE A-11  
STATE THE COST TO BE DEDUCTED TO ELIMINATE BOOK DROP CANOPY AND COFFEE SHOP CANOPY.

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- ROOF PLAN CONSTRUCTION NOTES**
- 1 PREFINISHED / PREFORMED METAL ROOF PANELS
  - 2 PREFINISHED METAL COPING SYSTEM
  - 3 PREFINISHED METAL RAKE TRIM
  - 4 PREFINISHED METAL RIDGE CAP FLASHING
  - 5 PREFINISHED METAL VALLEY FLASHING, 24" WIDE FINISH
  - 6 PREFINISHED METAL HIP-RIDGE FLASHING
  - 7 EXISTING LOW SLOPE ROOFING TO REMAIN
  - 8 EXISTING METAL ROOFING TO REMAIN
  - 9 EXISTING / NEW ROOFING TRANSITION, PROVIDE NEW PANELS TO MAINTAIN EXISTING METAL ROOFING SPACING OF PANELS
  - 10 NEW PREFINISHED ALUMINUM FRAMED SLOPED GLAZING WITH INSULATED / TINTED LAMINATED GLASS
  - 11 NEW ROOF TOP MECHANICAL UNIT. PROVIDE ROOFING FLASHING AS REQUIRED AT CURBS PROVIDED BY MECHANICAL.
  - 12 PIPING, SEE MECHANICAL
  - 13 NEW B.U.R. SYSTEM OVER RIGID BOARD INSULATION
  - 14 EXISTING METAL RIDGE CAP FLASHING TO REMAIN
  - 15 PREFINISHED METAL GUTTER AND DOWNSPOUTS
  - 16 PRECAST CONCRETE SPLASHBLOCK
  - 17 PREFINISHED METAL SNOW GUARD SYSTEM
  - 18 REMOVE EXISTING HIP RIDGE CAP, PROVIDE NEW METAL ROOF PANELS
  - 19 ICE AND WATER SHIELD FOR ENTIRE EXTENT OF SHAIRED AREA, TYP. APPLY 1/4" MIN. 48" UP SLOPE OF ROOF MEASURED FROM INSIDE FACE OF EXTERIOR WALL BELOW. SEE SPECIFICATIONS.
  - 20 REMOVE AND REPLACE EXISTING STANDING SEAM METAL ROOF AS REQUIRED FOR INSTALLATION OF SPLICE JOISTS, THIS LOCATION, SEE STRUCTURAL DRAWINGS. REPLACE PANELS IF DAMAGED BY REMOVAL PROCESS OR IF DAMAGED BY CONSTRUCTION OF NEW EIFS WALL.

- ROOF PLAN LEGEND**
- RD ROOF DRAIN
  - ORD OVERFLOW ROOF DRAIN
  - DS PREFINISHED METAL DOWNSPOUT
  - TAPERED RIGID BOARD INSULATION SLOPE 1/4"/FT. MINIMUM
  - PREFABRICATED RIGID INSULATION SADDLE / CRICKET. SLOPE 1/2"/FT. MIN.
  - DOWNWARD DIRECTION OF ROOF SLOPE

**ROOF PLAN**  
SCALE: 1/8" = 1'-0"  
NORTH