

Please mail this form to CBU, Nancy Axsom, PO Box 1216, Bloomington, IN 47402-1216 or fax to 812-331-5961

**CITY OF BLOOMINGTON UTILITIES
FIRE LINE DESIGNER DATA SHEET**

(ONLY FOR COMMERCIAL/BUSINESS, MULTIPLE DWELLING RESIDENTIAL, AND INDUSTRIAL SERVICES)

Date service is desired: _____

PROPERTY INFORMATION: COMMERCIAL INDUSTRIAL MULTI-FAMILY RESIDENTIAL

ADDRESS _____

SUBDIVISION _____ LOT # _____

OWNER:

NAME _____ TELEPHONE _____

ADDRESS _____

CONTRACTED FIRE LINE DESIGNER:

NAME _____ TELEPHONE _____

ADDRESS _____

LETTER FROM DESIGNER, IN OUR SAMPLE LETTER FORMAT,

ATTACHED YES NO

FIRE PROTECTION SHEET SHOWING BASE OF RISER, INCL PERMANENT
INDICATING VALVE

ATTACHED YES NO

FIRE LINE SIZE; MAIN TO VAULT _____ INCHES; VAULT TO RISER _____ INCHES

FIRE LINE LENGTH; MAIN TO VAULT _____ FEET; VAULT TO RISER _____ FEET

FLOW DEMAND @ BASE OF RISER _____ GPM, WITHOUT HOSE ALLOWANCE

MIN. PRES. REQUIRED @ BASE OF RISER _____ PSI

TYPE OF SYSTEM; WET _____ DRY _____ BOTH _____

BOOSTER PUMP REQUIRED YES NO THROTTLING DEVICE FOR SHUT DOWN @ 10 PSI YES NO

BRAND AND MODEL OF BACK FLOW PREVENTER _____

PROPOSED LOCATION OF BACK FLOW PREVENTER OUTSIDE IN VAULT INSIDE BUILDING

DESIGNER'S SIGNATURE _____ DATE _____