



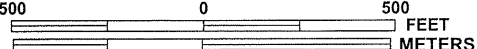


Legend

-  1% annual chance (100-Year) Floodplain
-  1% annual chance (100-Year) Floodway
-  0.2% annual chance (500-Year) Floodplain



GRID NORTH
MAP SCALE 1" = 500' (1 : 6,000)

500
150



FEET

0
0



METERS

PANEL 9799K

FIRM

FLOOD INSURANCE RATE MAP

NORTH CAROLINA

PANEL 9799

(SEE LOCATOR DIAGRAM OR MAP INDEX FOR FIRM PANEL LAYOUT)



CONTAINS:

COMMUNITY	CID No.	PANEL	SUFFIX
CHAPEL HILL, TOWN OF	370180	9799	K
DURHAM, CITY OF	370086	9799	K
DURHAM COUNTY	370085	9799	K

REVISED TO REFLECT LOMR EFFECTIVE: JULY 31, 2009

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP REVISED
FEBRUARY 2, 2007
MAP NUMBER
3710979900K

State of North Carolina
Federal Emergency Management Agency

FLOOD HAZARD DATA TABLE				Floodway Width (feet)	
Cross Section	Stream Station ¹	Flood Discharge (cfs)	1% Annual Chance (100-year) Water-Surface Elevation (feet NAVD 88)	Left/Right Distance From the Center of Stream to Encroachment Boundary (Looking Downstream) or Total Floodway Width	
BOLIN CREEK					
005	500	6,780	254.8	356/1113	
014	1,383	6,780	254.9	100/745	
025	2,511	6,780	261.1	190/453	
050	4,987	6,410	267.8	110/113	

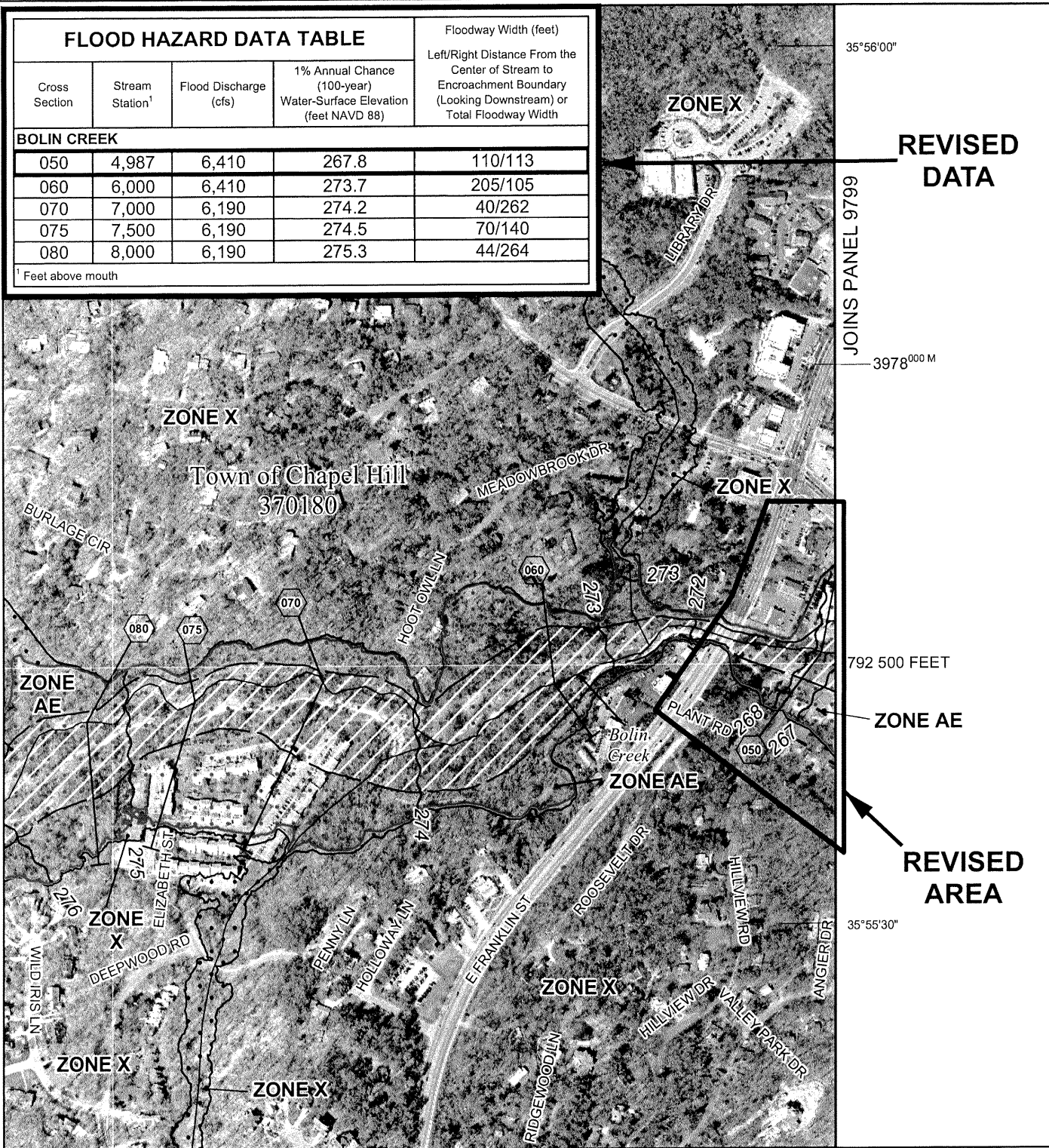
¹ Feet above mouth

JOINS PANEL 9798
 678⁰⁰⁰ M 79°01'30"
 1 992 500 FEET
REVISED DATA

FLOOD HAZARD DATA TABLE

Cross Section	Stream Station ¹	Flood Discharge (cfs)	1% Annual Chance (100-year) Water-Surface Elevation (feet NAVD 88)	Floodway Width (feet)
				Left/Right Distance From the Center of Stream to Encroachment Boundary (Looking Downstream) or Total Floodway Width
BOLIN CREEK				
050	4,987	6,410	267.8	110/113
060	6,000	6,410	273.7	205/105
070	7,000	6,190	274.2	40/262
075	7,500	6,190	274.5	70/140
080	8,000	6,190	275.3	44/264




¹ Feet above mouth

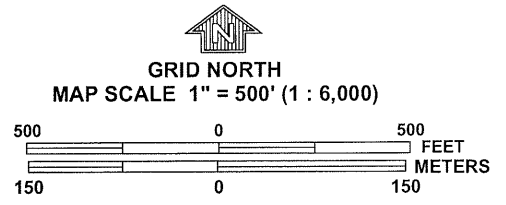


REVISED DATA

REVISED AREA

Legend

-  1% annual chance (100-Year) Floodplain
-  1% annual chance (100-Year) Floodway
-  0.2% annual chance (500-Year) Floodplain



NFP **PANEL 9789J**

FIRM
FLOOD INSURANCE RATE MAP
NORTH CAROLINA

PANEL 9789
 (SEE LOCATOR DIAGRAM OR MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
COMMUNITY CID No. PANEL SUFFIX
 CHAPEL HILL, TOWN OF 370180 9789 J

REVISED TO REFLECT
LOMR EFFECTIVE: JULY 31, 2009

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EFFECTIVE DATE **MAP NUMBER**
FEBRUARY 2, 2007 **3710978900J**



State of North Carolina
 Federal Emergency Management Agency

ATTACHMENT 3