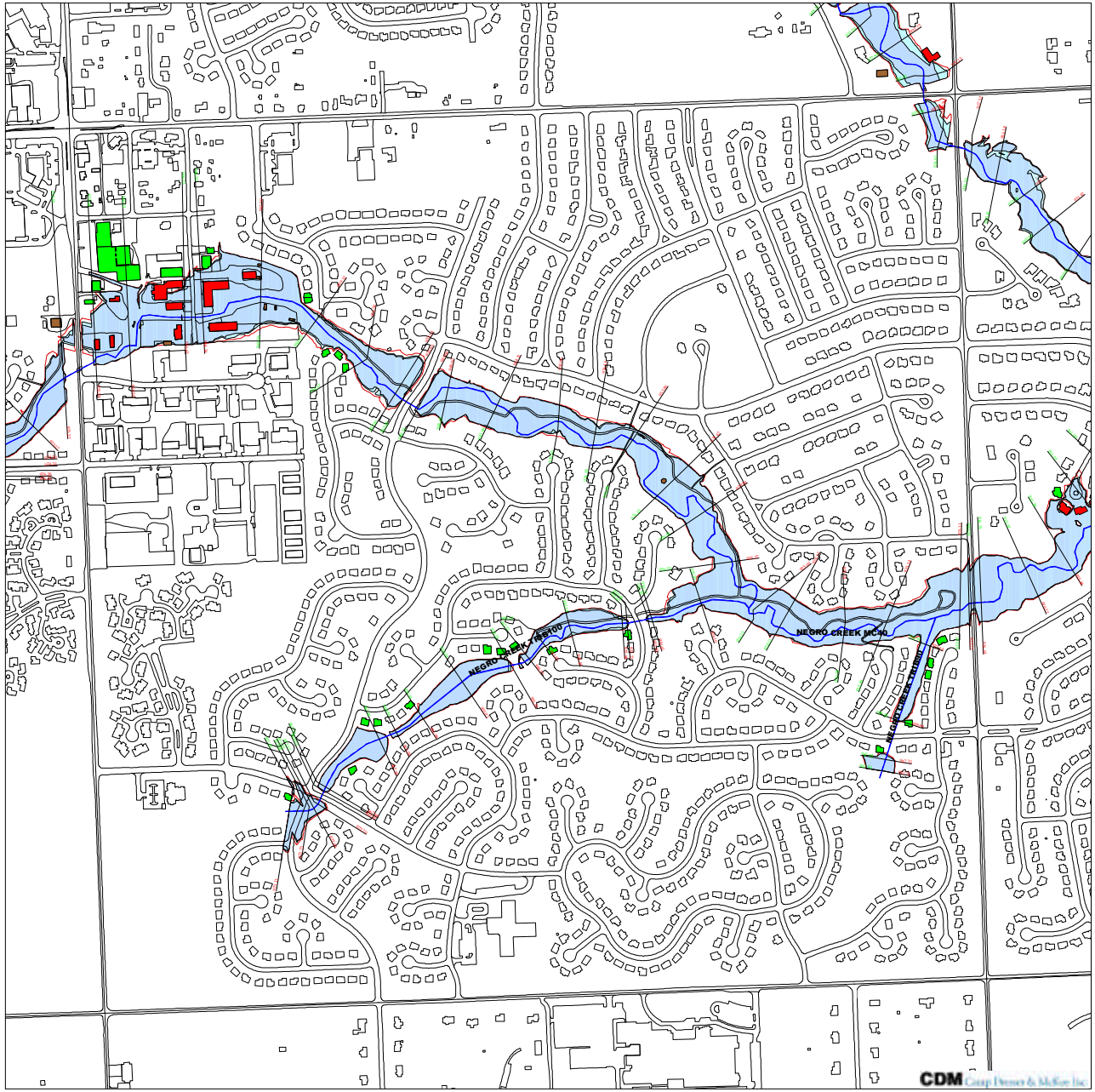


BLUE RIVER WATERSHED STUDY
Johnson County, Kansas

JCPW

Leawood

Floodplain Maps

July 2001

LEGEND

- 100-YEAR FLOOD LIMITS (EXISTING CONDITIONS)
- FLOODPLAIN BUFFER ZONE
- 500-YEAR FLOOD LIMITS (EXISTING CONDITIONS)
- FLOODWAY LIMITS
- Proposed Limits of FEMA Zone AE

SURVEYED BUILDINGS

- Building in Existing 100-Yr Floodplain
- Building Not in Existing 100-Yr Floodplain (Building Surveyed)
- Non-Habitable Building

999.99 *100-YEAR WATER SURFACE ELEVATION (EXISTING CONDITIONS)*

999.99 *100-YEAR WATER SURFACE ELEVATION (Floodplain Buffer Zone)*

9.999 *CROSS-SECTION STATION*

- BUILDINGS
- ROAD CENTERLINE
- STREAM CENTERLINE
- 10-FT CONTOURS
- INTERMEDIATE CONTOURS
- HEC-RAS CROSS-SECTIONS
- MAP TILE EXTENT

* See Study for Further Detail (Appendix F: Table F-2)

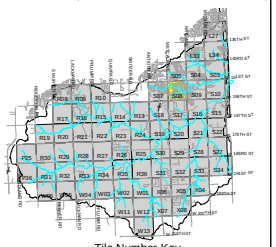
N W E S

SCALE: 1 inch = 200 feet

200 0 200 400 600 Feet

MAP PROJECTION AND DATUMS:

Kansas State Plane Coordinate System, North Zone (3926),
Horizontal Datum: NAD 83, GRS 1980 Spheroid, Feet
Vertical Datum: NAVD88 (contours and water surface elevations are based on NAVD88)



Tile Number Key

Tile No.:
S08

Figure 4. Example Floodplain Map