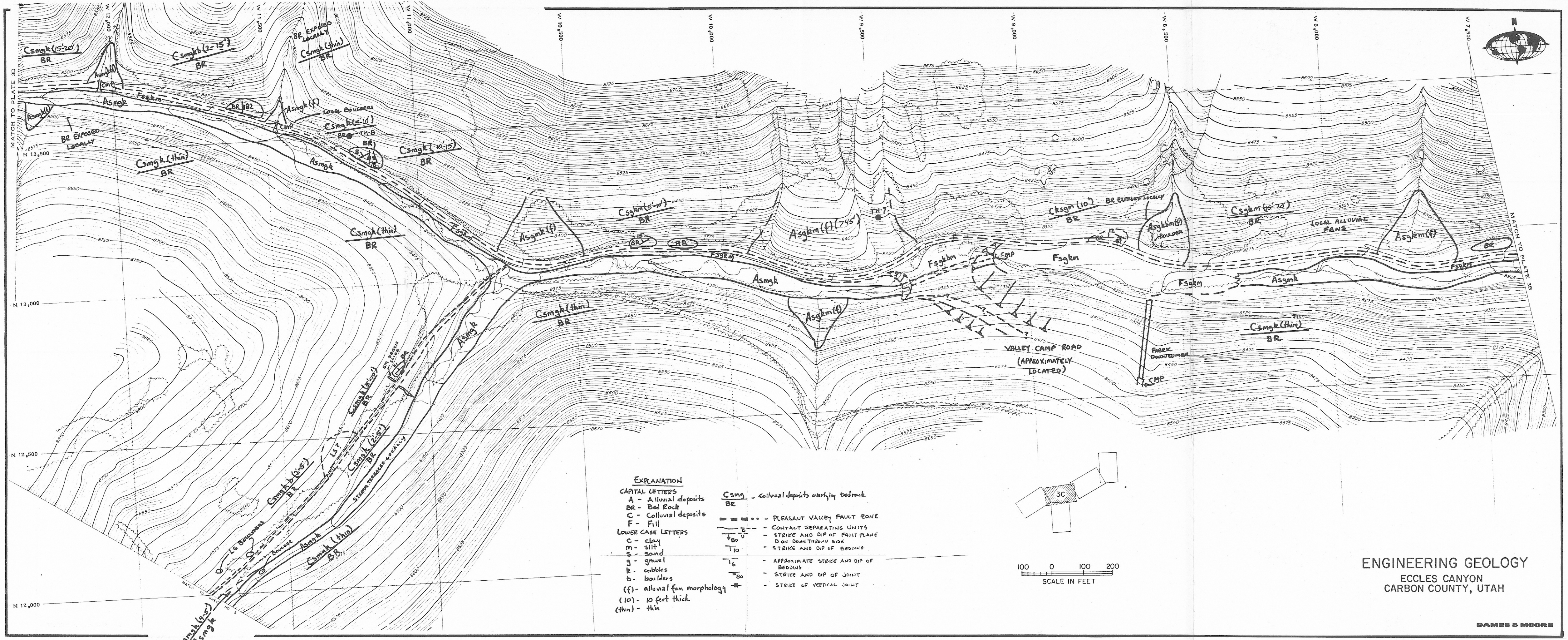

Explanation

CAPITAL LETTERS
- A - Alluvial deposits
- BR - Bed Rock
- C - Colluvial deposits
- F - Fill

LOWER CASE LETTERS
- c - clay
- m - silt
- s - sand
- g - gravel
- b - cobbles
- b - boulders
- (f) - alluvial fan morphology
- (10) - 10 feet thick
- (thin) - thin

Csmg / BR - Colluvial deposits overlying bedrock

- PLEASANT VALLEY FAULT ZONE
- CONTACT SEPARATING UNITS
- STRIKE AND DIP OF FAULT PLANE D on DOWN THROWN SIDE
- STRIKE AND DIP OF BEDDING
- APPROXIMATE STRIKE AND DIP OF BEDDING
- STRIKE AND DIP OF JOINT
- STRIKE OF VERTICAL JOINT

3C

100 0 100 200
SCALE IN FEET

ENGINEERING GEOLOGY

ECCLES CANYON
CARBON COUNTY, UTAH

DAMES & MOORE

466.12 (4-64)