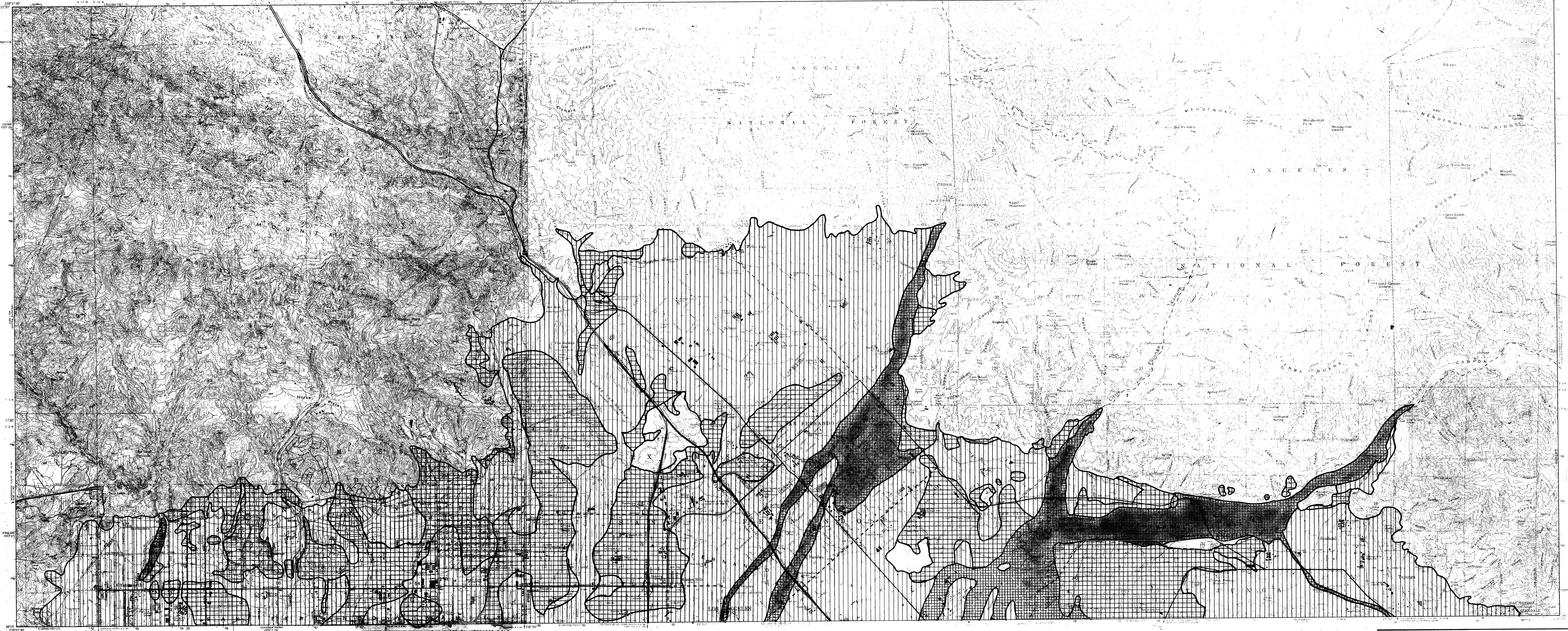


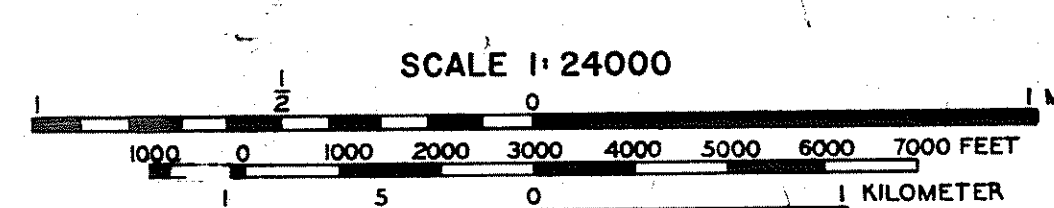
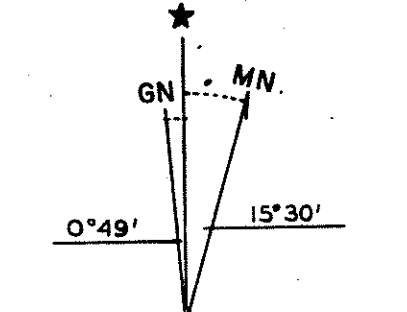
The preparation of this map was financed in part through a comprehensive planning grant from the Department of Housing and Urban Development, under provision of Section 701 of the Housing Act of 1954, as amended, April 1973, County of Los Angeles.



THE INFORMATION ON THIS MAP IS BASED ON INTERPRETATIONS OF INSUFFICIENT DATA, AND IS INTENDED ONLY FOR LAND-USE PLANNING. THIS MAP SHOULD BE UPDATED AS BETTER DATA BECOME AVAILABLE. THE INFORMATION ON THIS MAP SHOULD NOT BE USED FOR DESIGN, CONSTRUCTION, OR ANY PURPOSE OTHER THAN LAND-USE PLANNING.

### SURFICIAL SOIL MAP (0-6 FEET DEEP)

MODIFIED FROM U. S. DEPT. OF AGRICULTURE SOIL MAP OF SAN FERNANDO VALLEY (1919)



SCALE 1:24000  
 CONTOUR INTERVAL 40 FEET  
 DOTTED LINES REPRESENT 10-FOOT CONTOURS  
 DATUM IS MEAN SEA LEVEL

- Gravels, boulders
- Sandy silt, soil, silty sand
- Sand, gravelly sand, clayey sand
- Clay, silty clay, sandy clay, gravelly clay

SEISMIC CONSIDERATIONS FOR LAND USE PLANNING  
 LOS ANGELES COUNTY

Woodward-McNeill & Associates  
 2140 W. Olympic Blvd., Los Angeles, Calif. 90006  
 Drafting by Los Angeles County Engineer

proj. B116S  
 March 1973  
**PLATE 7**

F.M. 21477-7