

1 CLIMATE DATA:

2 EVALUATION:

3 CALCULATION METHODS:

4 FINDINGS:

5 ARCH. EXAMPLES, PRACTICAL CONSIDERATIONS:

6 SYNTHETIC APPLICATION:

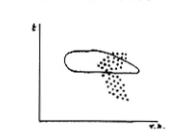
CLIMATOLOGIST — COMMUNAL SERVICE

ENGINEERS — ARCHITECTS

BUILDERS

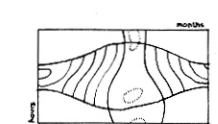
**A REGIONAL CLIMATE DATA:**  
TEMPERATURE  
RELATIVE HUMIDITY  
WINDS

**A PLOTTING DATA ON THE BIOCLIMATIC CHART**



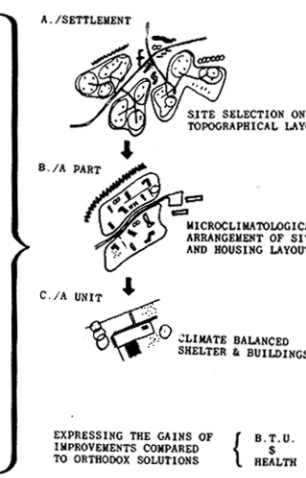
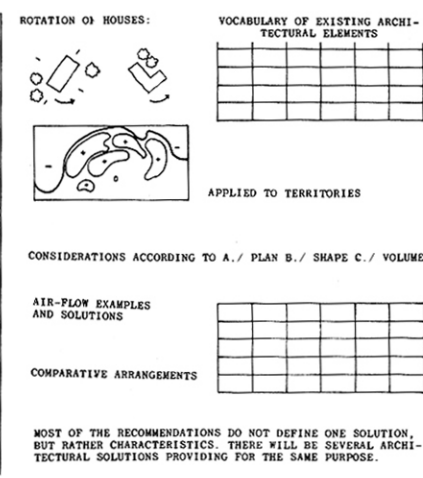
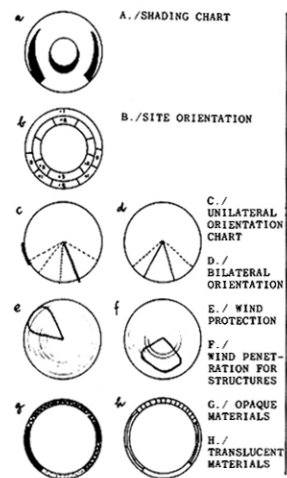
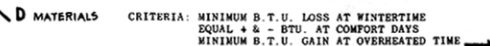
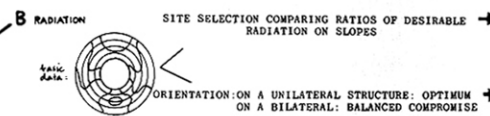
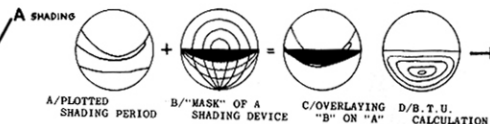
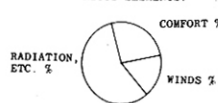
**B CLIMATE ON LIVING LEVEL:**  
TEMPERATURE  
RELATIVE HUMIDITY  
WINDS: MODIFIED

**B YEARLY NEEDS FOR: SHADE RADIATION, REL. HUM., WINDS**



**C MICROCLIMATE**  
TEMPERATURE  
RELATIVE HUMIDITY } MODIFIED  
WINDS

**C RELATIVE IMPORTANCE OF THE VARIOUS ELEMENTS:**



SHOWN IN VARIOUS REGIONS:

COLD, TEMPERATE, HOT-ARID, HOT-HUMID ZONE	DIFFERENT CHARACTERISTICS,
---	----------------------------

IMPORTANCES	CHANGE IN QUANTITIES	FINDINGS	VARIED ARCHITECTURAL ELEMENTS	COMPARATIVE SYNTHESIS: REGIONAL ARCHITECTURE
-------------	----------------------	----------	-------------------------------	--

Method of climate interpretation in housing