

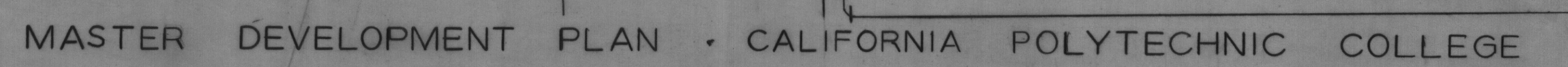


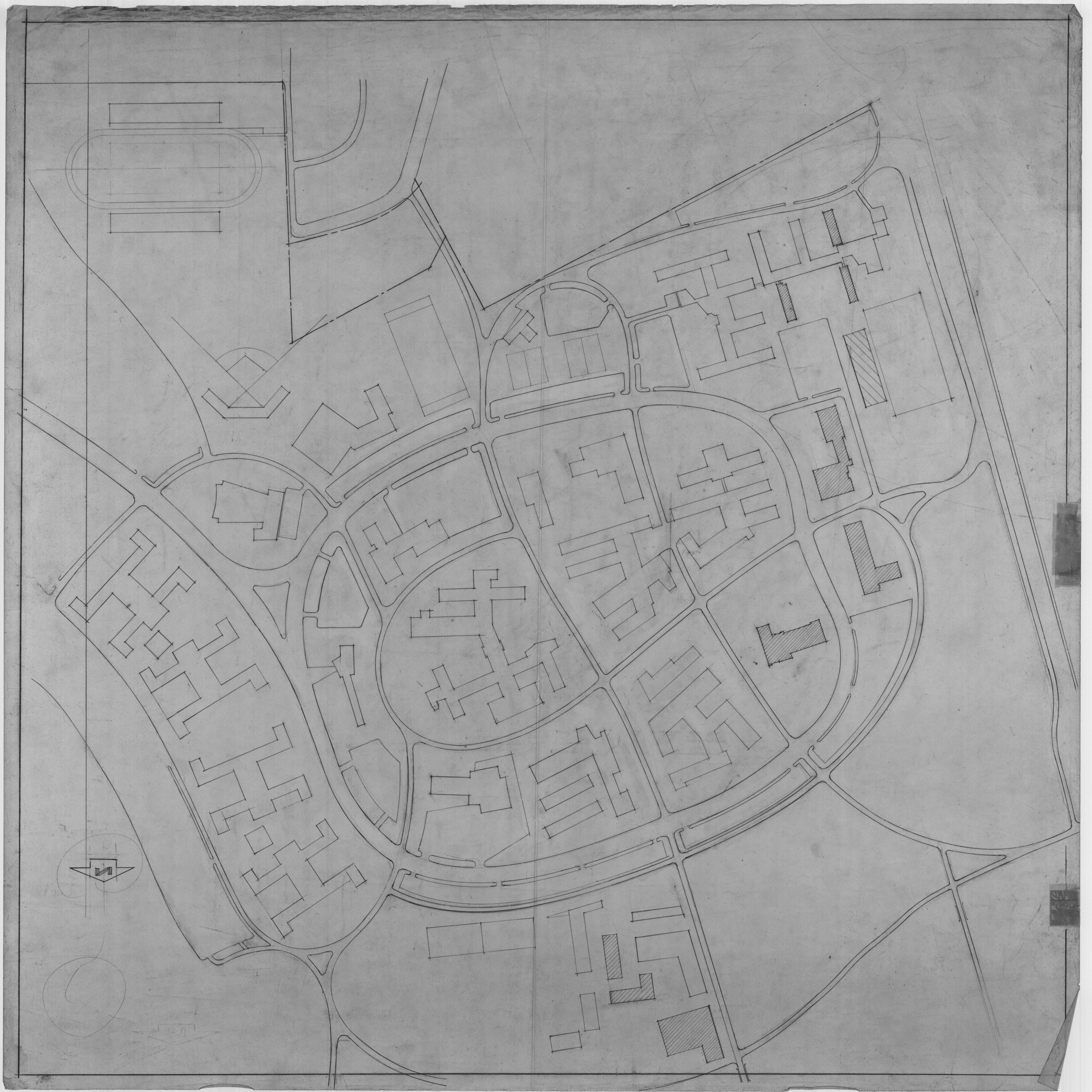
KEY TO BUILDINGS		
INSTRUCTIONAL UNITS		
	PROGRAM AREA	GROSS FLOOR AREA
A-1	SCIENCE & CLASSROOM UNITS	64225
A-2	ORNAMENTAL HORTICULTURE	23200
A-3	AGRICULTURAL ENG. & MECH. BLDG.	21028
A-4	CENTRAL HEAT & M.E. LABORATORY	16250
A-5	HORSE & BEEF PAVILION	5000
A-6	SWINE & SHEEP PAVILION	5000
A-7	AGRICULTURE CLASSROOM BLDG.	29040
A-8	DAIRY UNIT	22300
A-9	POULTRY UNIT	36050
A-10	ENGINEERING BLDG.	65040
A-12	FOOD PROCESSING BLDG.	21800
A-13	MAINTENANCE ENG. BLDG.	5770
A-14	INDUSTRIAL ARTS BLDG.	6846
A-15	CLASSROOM BLDG.	22625
A-16	AERONAUTICAL & INDUST. BLDG.	17060
A-18	MUSIC BUILDING	8000
A-19	MEN'S GYMNASIUM	40000
A-20	HOME ECONOMICS	23550
NON-INSTRUCTIONAL UNITS		
B-1	INCLUDED WITH A-4	
B-2	STEER FEEDING UNIT	9600
B-3	SLAUGHTER HOUSE & MEAT LAB	3200
B-4	CORPORATION YARD	53800
B-5	DRAFT HORSE BARN	2200
B-6	SWINE PROJECT FEED UNIT	1600
B-7	INCLUDED WITH A-12	
B-8	HAY STORAGE & CHOPPER	6000
B-9	BEEF CATTLE BREEDING UNIT	5200
B-10	CONCENTRATE STORAGE SHED	2400
B-12	GYMNASIUM ANNEX	4000
B-13	LIBRARY ANNEX	10000
B-17	AUDITORIUM	
B-19	CAFETERIA & KITCHEN	
B-20	6 RESIDENCES FOR 24-HR. EMPLOYEES	9000
B-21	PAINT ROOM	1500
AB	ADMINISTRATION BLDG.	
HC	HEALTH CENTER	
M	MEN'S HOUSING	
SU	STUDENT ACTIVITY BLDG.	
W	WOMEN'S HOUSING	
EXISTING UNITS		
X-1	CLASSROOM BLDG.	
X-2	HANGER & AIRPLANE CONSTRUCTION SHOP	
X-3	LIBRARY	
X-4	AGRICULTURAL MECHANICS SHOP	
X-5	ENGINEERING BLDG.	
X-6	MACHINERY STORAGE & FARM SHOP BLDG.	
X-7	MACHINE SHOP	
X-8	SHEEP UNIT	
X-9	THOROBBRED HORSE UNIT	
X-10	STEER FEEDING BARN	

CALIFORNIA STATE POLYTECHNIC COLLEGE
SAN JOSE, CALIFORNIA

MASTER DEVELOPMENT PLAN • CALIFORNIA POLYTECHNIC COLLEGE
ALLISON AND RIBLE ARCHITECTS

JOB NO. A&R 372 DRAWING NO. 1009
DATE DEC. 6, 1949 CONTRACT NO. A9 WQ.1957





MASTER DEVELOPMENT PLAN CALIFORNIA POLYTECHNIC COLLEGE

UNDERGROUND UTILITIES

Scale 1"=100'

- DOMESTIC WATER LINES
- FIRE LINES
- SEWER LINES
- STORM DRAINS
- HEATING LINES
- RICE RESERVOIRS
- MAN HOLES
- SEPTIC TANKS
- CATCH BASINS
- HOSE RACK

COLOR CODES



200' M. GAL. WATER STORAGE

10' M. GAL. WATER STORAGE

To Street Deck



MASTER DEVELOPMENT PLAN CALIFORNIA POLYTECHNIC COLLEGE

OVERHEAD UTILITIES

SCALE 1" = 100'