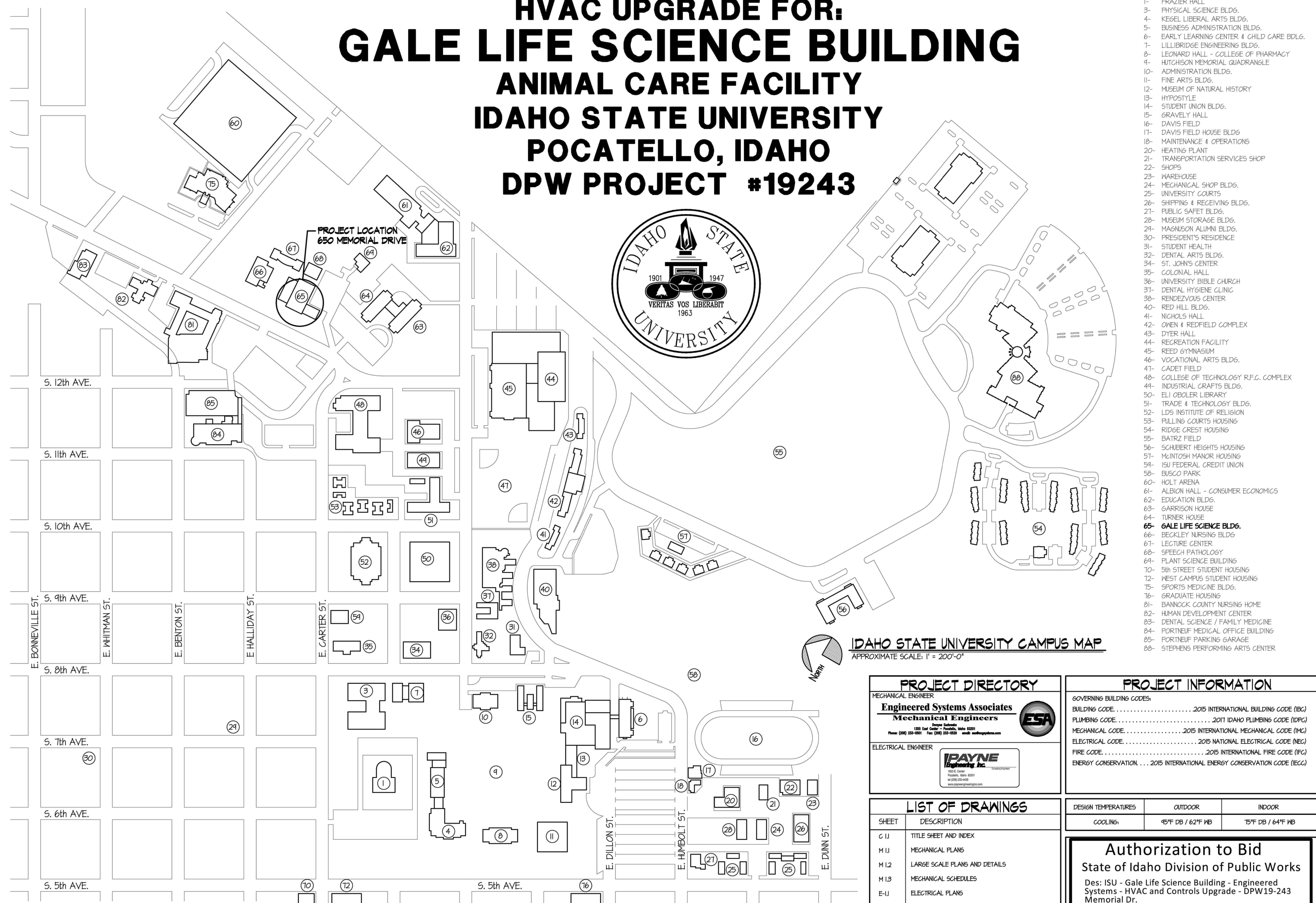


HVAC UPGRADE FOR: GALE LIFE SCIENCE BUILDING ANIMAL CARE FACILITY IDAHO STATE UNIVERSITY POCATELLO, IDAHO DPW PROJECT #19243



- 1- FRAZIER HALL
- 3- PHYSICAL SCIENCE BLDG.
- 4- KEGEL LIBERAL ARTS BLDG.
- 5- BUSINESS ADMINISTRATION BLDG.
- 6- EARLY LEARNING CENTER & CHILD CARE BLDG.
- 7- LILLIBRIDGE ENGINEERING BLDG.
- 8- LEONARD HALL - COLLEGE OF PHARMACY
- 9- HUTCHISON MEMORIAL QUADRANGLE
- 10- ADMINISTRATION BLDG.
- 11- FINE ARTS BLDG.
- 12- MUSEUM OF NATURAL HISTORY
- 13- HYPOSTYLE
- 14- STUDENT UNION BLDG.
- 15- GRAVELLY HALL
- 16- DAVIS FIELD
- 17- DAVIS FIELD HOUSE BLDG.
- 18- MAINTENANCE & OPERATIONS
- 20- HEATING PLANT
- 21- TRANSPORTATION SERVICES SHOP
- 22- SHOPS
- 23- WAREHOUSE
- 24- MECHANICAL SHOP BLDG.
- 25- UNIVERSITY COURTS
- 26- SHIPPING & RECEIVING BLDG.
- 27- PUBLIC SAFETY BLDG.
- 28- MUSEUM STORAGE BLDG.
- 29- MAGNUSON ALUMNI BLDG.
- 30- PRESIDENT'S RESIDENCE
- 31- STUDENT HEALTH
- 32- DENTAL ARTS BLDG.
- 34- ST. JOHN'S CENTER
- 35- COLONIAL HALL
- 36- UNIVERSITY BIBLE CHURCH
- 37- DENTAL HYGIENE CLINIC
- 38- RENDEZVOUS CENTER
- 40- RED HILL BLDG.
- 41- NICHOLS HALL
- 42- OWEN & REDFIELD COMPLEX
- 43- DYER HALL
- 44- RECREATION FACILITY
- 45- REED GYMNASIUM
- 46- VOCATIONAL ARTS BLDG.
- 47- CADET FIELD
- 48- COLLEGE OF TECHNOLOGY R.F.C. COMPLEX
- 49- INDUSTRIAL CRAFTS BLDG.
- 50- ELI OBOLER LIBRARY
- 51- TRADE & TECHNOLOGY BLDG.
- 52- LDS INSTITUTE OF RELIGION
- 53- PULLING COURTS HOUSING
- 54- RIDGE CREST HOUSING
- 55- BATRZ FIELD
- 56- SCHUBERT HEIGHTS HOUSING
- 57- MCKINTOSH MANOR HOUSING
- 59- ISU FEDERAL CREDIT UNION
- 58- BUSCO PARK
- 60- HOLT ARENA
- 61- ALBION HALL - CONSUMER ECONOMICS
- 62- EDUCATION BLDG.
- 63- GARRISON HOUSE
- 64- TURNER HOUSE
- 65- GALE LIFE SCIENCE BLDG.**
- 66- BECKLEY NURSING BLDG.
- 67- LECTURE CENTER
- 68- SPEECH PATHOLOGY
- 69- PLANT SCIENCE BUILDING
- 70- 5th STREET STUDENT HOUSING
- 72- WEST CAMPUS STUDENT HOUSING
- 75- SPORTS MEDICINE BLDG.
- 76- GRADUATE HOUSING
- 81- BANNOCK COUNTY NURSING HOME
- 82- HUMAN DEVELOPMENT CENTER
- 83- DENTAL SCIENCE / FAMILY MEDICINE
- 84- FORTNEUF MEDICAL OFFICE BUILDING
- 85- FORTNEUF PARKING GARAGE
- 88- STEPHENS PERFORMING ARTS CENTER



IDAHO STATE UNIVERSITY CAMPUS MAP
APPROXIMATE SCALE: 1" = 200'-0"

PROJECT DIRECTORY
MECHANICAL ENGINEER
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PROJECT INFORMATION

GOVERNING BUILDING CODES:
BUILDING CODE 2015 INTERNATIONAL BUILDING CODE (IBC)
PLUMBING CODE 2017 IDAHO PLUMBING CODE (IDPC)
MECHANICAL CODE 2015 INTERNATIONAL MECHANICAL CODE (IMC)
ELECTRICAL CODE 2015 NATIONAL ELECTRICAL CODE (NEC)
FIRE CODE 2015 INTERNATIONAL FIRE CODE (IFC)
ENERGY CONSERVATION 2015 INTERNATIONAL ENERGY CONSERVATION CODE (IECC)

DESIGN TEMPERATURES	OUTDOOR	INDOOR
COOLING:	45°F DB / 62°F WB	75°F DB / 64°F WB

LIST OF DRAWINGS

SHEET	DESCRIPTION
C-11	TITLE SHEET AND INDEX
M-11	MECHANICAL PLANS
M-1.2	LARGE SCALE PLANS AND DETAILS
M-1.3	MECHANICAL SCHEDULES
E-11	ELECTRICAL PLANS

Authorization to Bid
State of Idaho Division of Public Works

Des: ISU - Gale Life Science Building - Engineered Systems - HVAC and Controls Upgrade - DPW19-243
Date: 9/30/2019



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HVAC UPGRADE FOR: DPW PROJECT # 19243
ISU LIFE SCIENCE BUILDING
ANIMAL CARE FACILITY
POCATELLO, IDAHO

PROFESSIONAL ENGINEER REGISTERED
Dwayne C. Sudweeks
1/5/14
STATE OF IDAHO
DWAYNE C. SUDWEEKS

DRWN BY: M. JENSEN
JOB NO.: 19013
SHEET: C-11
OF: FIVE

CKD BY: D. SUDWEEKS
DATE: JULY 2019