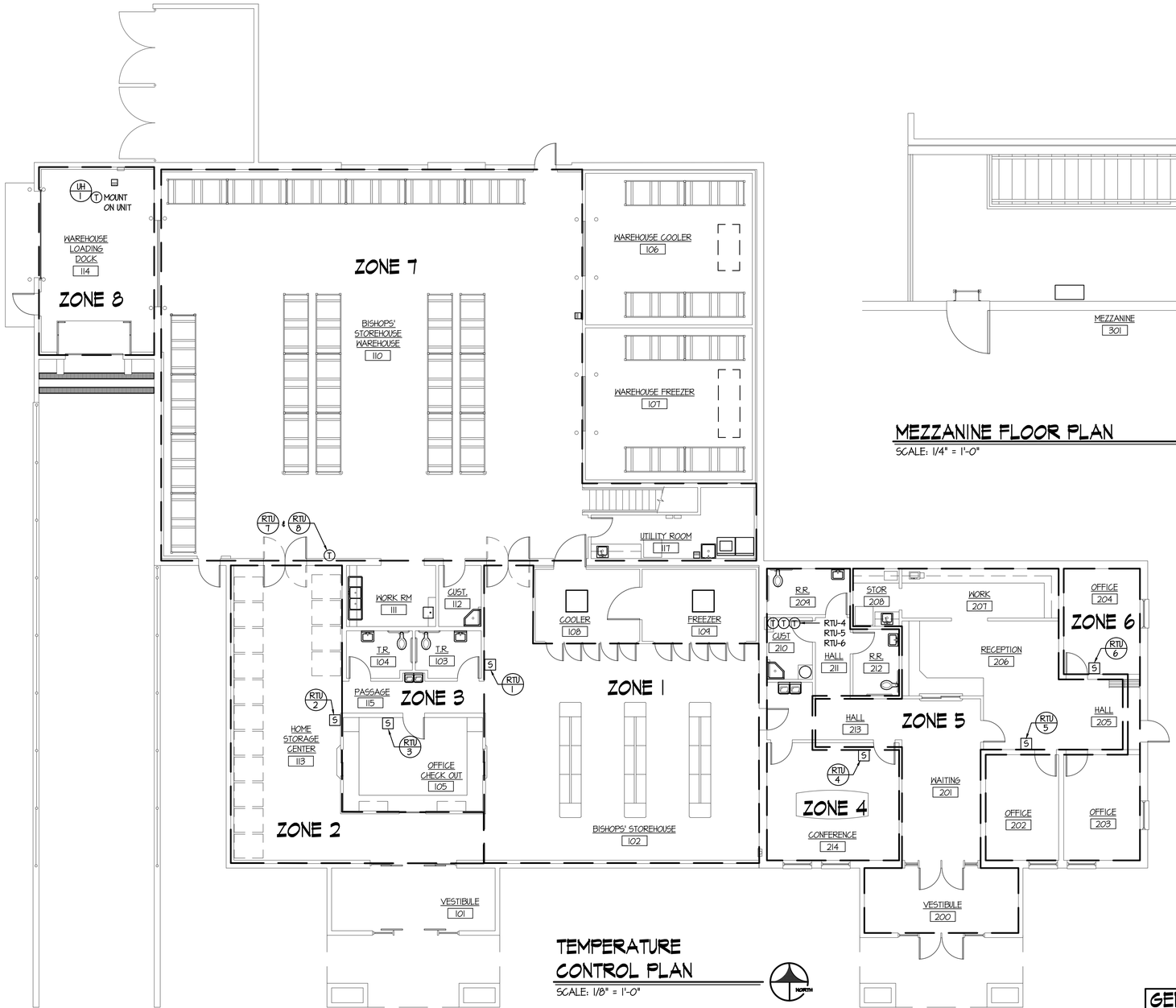
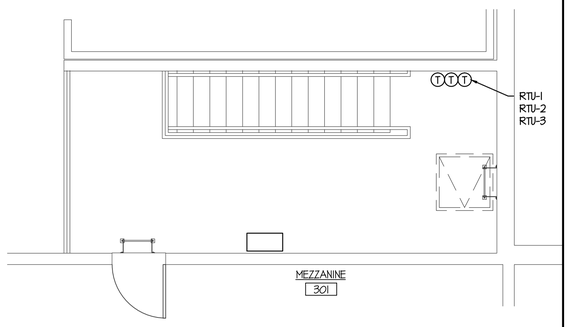


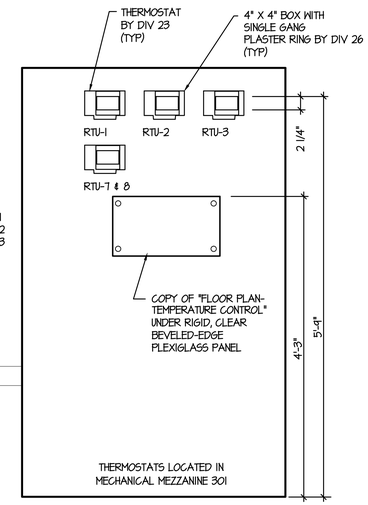
TEMPERATURE CONTROL PLAN

SCALE: 1/8" = 1'-0"



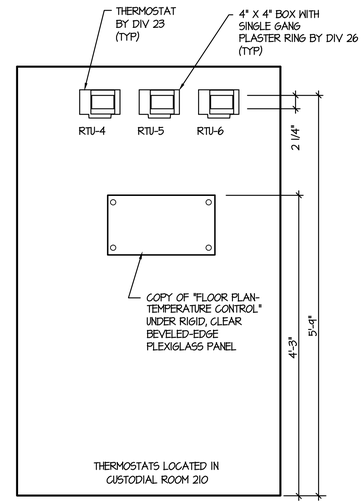
MEZZANINE FLOOR PLAN

SCALE: 1/4" = 1'-0"



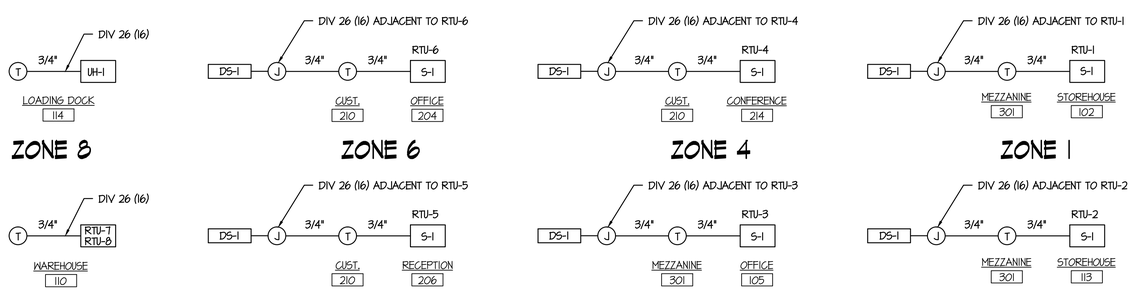
THERMOSTAT MOUNTING DETAIL

NO SCALE (STOREHOUSE & WAREHOUSE SECTIONS)



THERMOSTAT MOUNTING DETAIL

NO SCALE (FAMILY SERVICES SECTION)



GENERAL NOTES:

1. BOXES FOR REMOTE SENSOR OUTLETS SHALL BE 2"x4". WITH LONG DIMENSION VERTICAL.
2. BOXES FOR THERMOSTAT OUTLETS SHALL BE 4"x4".
3. J-BOXES FOR MECHANICAL EQUIPMENT AND CONTROLS SHALL BE 4"x4" UNLESS NOTED OTHERWISE.
4. CONDUIT TO BE 3/4" UNLESS NOTED OTHERWISE.
5. TEMPERATURE CONTROL WIRING THAT IS NOT IN CONDUIT SHALL BE RUN PARALLEL AND PERPENDICULAR TO BUILDING CONSTRUCTION LINES. SEE SPECIFICATIONS FOR ACCEPTABLE FASTENING METHODS AND MAXIMUM ALLOWABLE SPACING BETWEEN FASTENERS.
6. TEMPERATURE CONTROL WIRING THAT IS NOT IN CONDUIT SHALL BE LABELED. PROVIDE A LABEL AT ALL POINTS WHERE TEMPERATURE CONTROL WIRING ENTERS CONDUIT AND AT CONNECTIONS TO DEVICES. SEE SPECIFICATIONS FOR LABEL TYPE AND SIZE.
7. INSTALL COMMUNICATION E-BUS CABLE 12 INCHES MINIMUM AWAY FROM OTHER LOW VOLTAGE AND LINE VOLTAGE WIRING.

SYMBOLS

- (T) THERMOSTAT/SUBBASE
- [5] REMOTE SENSOR OUTLET, DIV 26

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: April 15, 2018
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
1355 EAST CENTER, POCATELLO, IDAHO 83201

MECHANICAL REGISTERED PROFESSIONAL ENGINEER 91171PE OREGON MAY 11, 2006 DWAYNE C. SUDWEEKS
EXPIRES: 06/30/2018

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Stamp:

SPRINGFIELD OREGON
BISHOP'S STOREHOUSE
SPRINGFIELD OREGON

Project for:
THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS

Project Number: WEC 15504
Plan Series: - JRWA Proj. 662
Property Number: 541-8550

Sheet Title: TEMPERATURE CONTROL FLOOR PLAN

Sheet: ME101