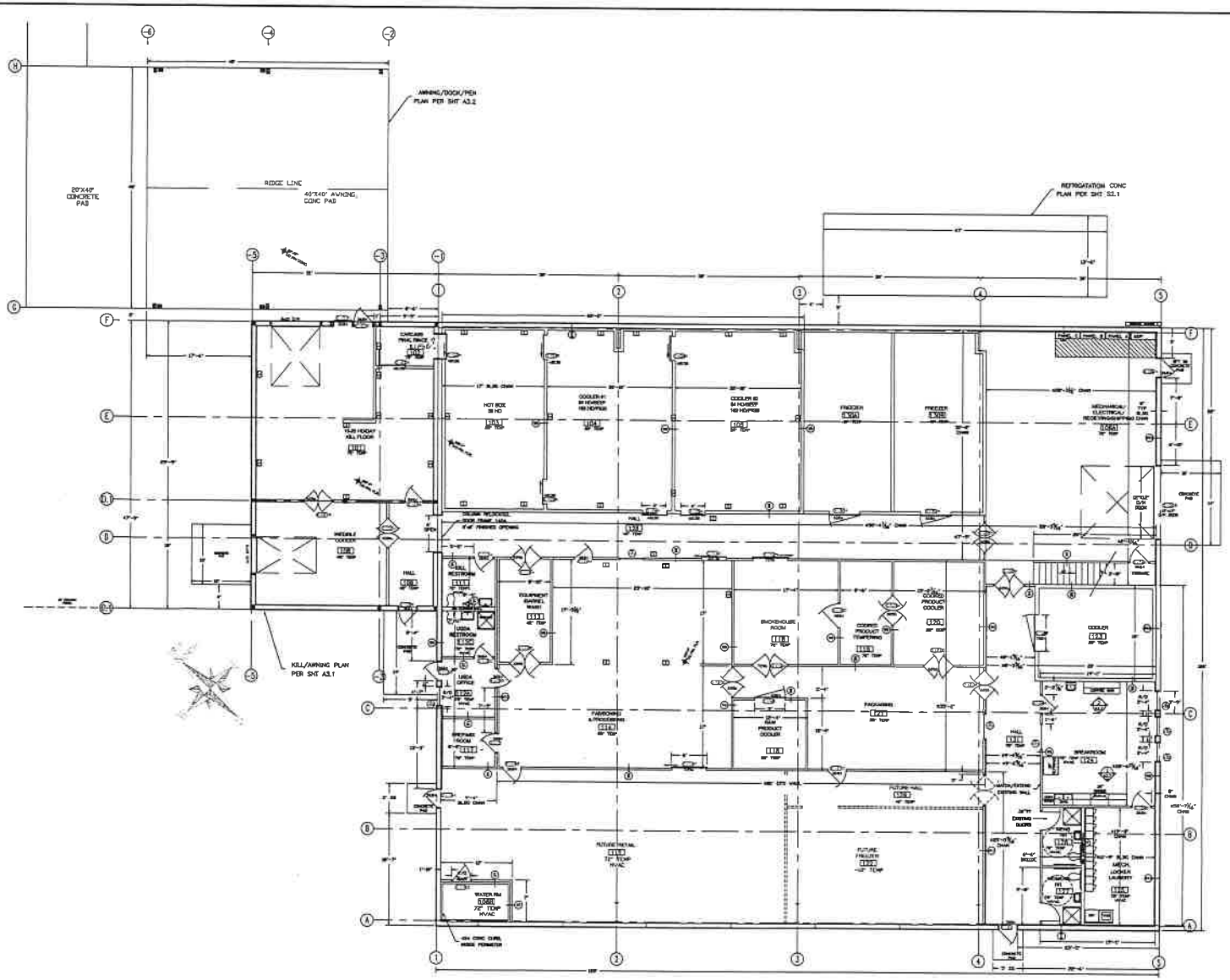


1 FLOOR PLAN - CONSTRUCTION

Scale: 1/8"=1'

(BUILDING NORTH)

NOTE: DESIGN CHANGES IN THE FIELD SHALL BE APPROVED BY THE ENGINEER ON RECORD.

GENERAL CONSTRUCTION NOTES

CODES & SPECIFICATIONS

1. INTERNATIONAL BUILDING CODE (IBC) – 2018 EDITION

ALL NOTES APPLY UNLESS SHOWN ON PLANS OR APPROVED BY ENGINEER

DEMOLITION

1. CONCRETE SHALL BE CUT ALONG THE PERIMETER OF THE BUILDING AS APPROVED BY ENGINEER.
2. CONCRETE REMOVAL SHALL NOT DISRUPT THE INTEGRITY OF THE BUILDING SUPPORT FOUNDATION AND SHALL BE INSPECTED BY THE ENGINEER.
3. CONCRETE SHALL BE REMOVED AND STOCKPILED NORTH OF THE BUILDING, OR HAULED OFF TO AN APPROVED DISPOSAL SITE.

CONCRETE

1. ALL CONCRETE SHALL MEET THE MINIMUM OF 4000 P.S.I. FOR A 28 DAY COMPRESSION TEST.
2. ALL CONCRETE EXPOSED TO FROST MUST BE PROTECTED IN ACCORDANCE WITH THE 2006 INTERNATIONAL BUILDING CODE AND APPROVED BY ENGINEER.
3. ALL REINFORCING BARS WILL CONFORM TO ASTM A 615. ALL STEEL MUST BE GRADE 60 WITH fy = 60,000 P.S.I.
4. CONCRETE PLACEMENT SHALL CONFORM TO THE 2006 INTERNATIONAL BUILDING CODE, ACI 318, AND ANY LOCAL BUILDING CODES AND APPROVED BY ENGINEER.
5. CONCRETE REINFORCEMENT MUST BE ABOVE GROUND SURFACE 3" AND 2" INSIDE WALL SURFACES AND TOP SURFACES.
6. CONCRETE POURS IN WALLS WILL BE LIMITED TO 100 LINEAR FEET SLABS SHALL BE POURED WITH MAXIMUM AREA OF 2800 SQUARE FEET. CONTROL JOINTS WILL BE PLACED @ 30 FEET SPACINGS RECOMMENDED TO BE CUT JOINTS OR METHOD APPROVED BY ENGINEER.
7. CONCRETE SHALL BE PLACED IN STAGES. PHASE 1 SHALL BE WITHIN THE HIGHLIGHTED AREA AND HALLWAYS. PLUMBING DRAINAGE SHALL BE INSPECTED PRIOR PLACEMENT OF CONCRETE.

ELECTRICAL

1. ELECTRICAL FOR PHASE 1 SHALLE BE TEMPORARY. ALL FIXTURES WILL BE PLACED IN ROOMS DESIGNATED FOR PHASE 1 AND RELOCATED FOR FINAL OCCUPANCY.
2. ELECTRICAL WIRING SHALL BE TEMPORARY AND MEET CURRENT NEC 2017 CODE.
3. TEMPORARY CIRCUITS WILL COME FROM THE EXISTING MAIN DISTRIBUTION AND CURRENT ELECTRICAL SUPPLY.

REFRIGERATION

1. COOLING UNITS AND CONDENSORS FOR PHASE 1 SHALL BE TEMPORARY. ALL UNITS WILL BE PLACED IN ROOMS DESIGNATED FOR PHASE 1 AND RELOCATED FOR FINAL OCCUPANCY.
2. COOLING LINES SHALL BE TEMPORARY AND APPROVED BY THE ENGINEER.

HVAC

1. HVAC UNITS FOR PHASE 1 SHALLE BE TEMPORARY. ALL UNITS WILL BE INDIVIDUAL ROOM UNITS DESIGNATED TO MEET ROOM LOADS FOR PHASE 1 AND RELOCATED FOR FINAL OCCUPANCY.

ENTER NOTES

1. CONTRACTOR WILL BE RESPONSIBLE FOR SAFETY OF EQUIPMENT EMPLOYEES, AND PUBLIC THROUGHOUT PROJECT.
2. PROTECTIVE HEAD GEAR, EYE GEAR, AND OTHER P.P.E. WILL BE IN ACCORDANCE WITH OSHA STANDARDS AND UTILIZED DURING CONSTRUCTION.
3. ALL SHOP DRAWINGS, PACK LISTS, AND CUT SHEETS WILL BE COPIED AND PROVIDED TO ENGINEER.
4. ALL CHANGES TO PROJECT WILL BE APPROVED BY THE ENGINEER PRIOR TO THE BEGINNING OF WORK. THESE CHANGES WILL BE SUBMITTED IN WRITING WITH APPROPRIATE REASON FOR CHANGE.
5. ALL VENDOR SUPPLY DRAWINGS AND CUT SHEETS WILL BE REVIEWED BY ENGINEER PRIOR TO THE BEGINNING OF WORK.
6. ENGINEER IS NOT RESPONSIBLE FOR CHANGES MADE TO THE PROJECT WITHOUT WRITTEN AUTHORIZATION. LIABILITY FOR CHANGES MADE TO THE WORK BY CONTRACTOR WITHOUT ENGINEER APPROVAL WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
7. INSTALL ALL PLUMBING FIXTURES, KITCHEN CABINETS, EPS COOLERS & EPS PANEL WALLS PER MANUFACTURERS INSTRUCTIONS & DRAWINGS.

ENGINEERING BY:
WJR DESIGNS
PO BOX 1013
CASPER, WY 82602
(307) 851.8947

Professional Engineer
WILLIAM J. RUSSELL
04/30/21
WYOMING

SHEET NO.
A2.1
AS NOTED
FLOOR PLAN - CONST NOTES

DRAFTING AND DESIGN BY:
SSI INC
Sehnert Systems Inc
3601 Freedom Drive
Wheatland, WY 82201
(307) 836-4282

PROJECT NAME AND LOCATION:
GENUINE MEATS, LLC
25-50 HEAD/DAY
PROCESSING/RETAIL FACILITY
4454 AIRPORT DRIVE
RIVERTON, WYOMING 82501

DATE FOR PRINT: 04/28/21
DRAWN BY: GR/Cooper