

ANTHONY CASSATA ARCHITECT

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K BROOKFIELD, IL 60521
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dd's DISCOUNTS

OWNER:

ROSS STORES
5130 HACIENDA DRIVE
DUBLIN, CA 94568

PROJECT:

dd's DISCOUNTS STORE #5352
(GREENVILLE, SC)

WHITE HORSE PLAZA
6119 WHITE HORSE ROAD
GREENVILLE, SC 29611

BASED ON DD'S 22K TURKEY - EXISTING
PROTOTYPE DATED MARCH, 2018

DRAWING TITLE:
MECHANICAL FLOOR PLAN

REV. NO. | DATE | DESCRIPTION:
02/02/18 FOR ROSS REVIEW
03/02/18 ROSS MARK-UPS

5/12/18
Professional Engineer Seal
EXPIRES: 6/30/2018

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PFDA JOB: #16027

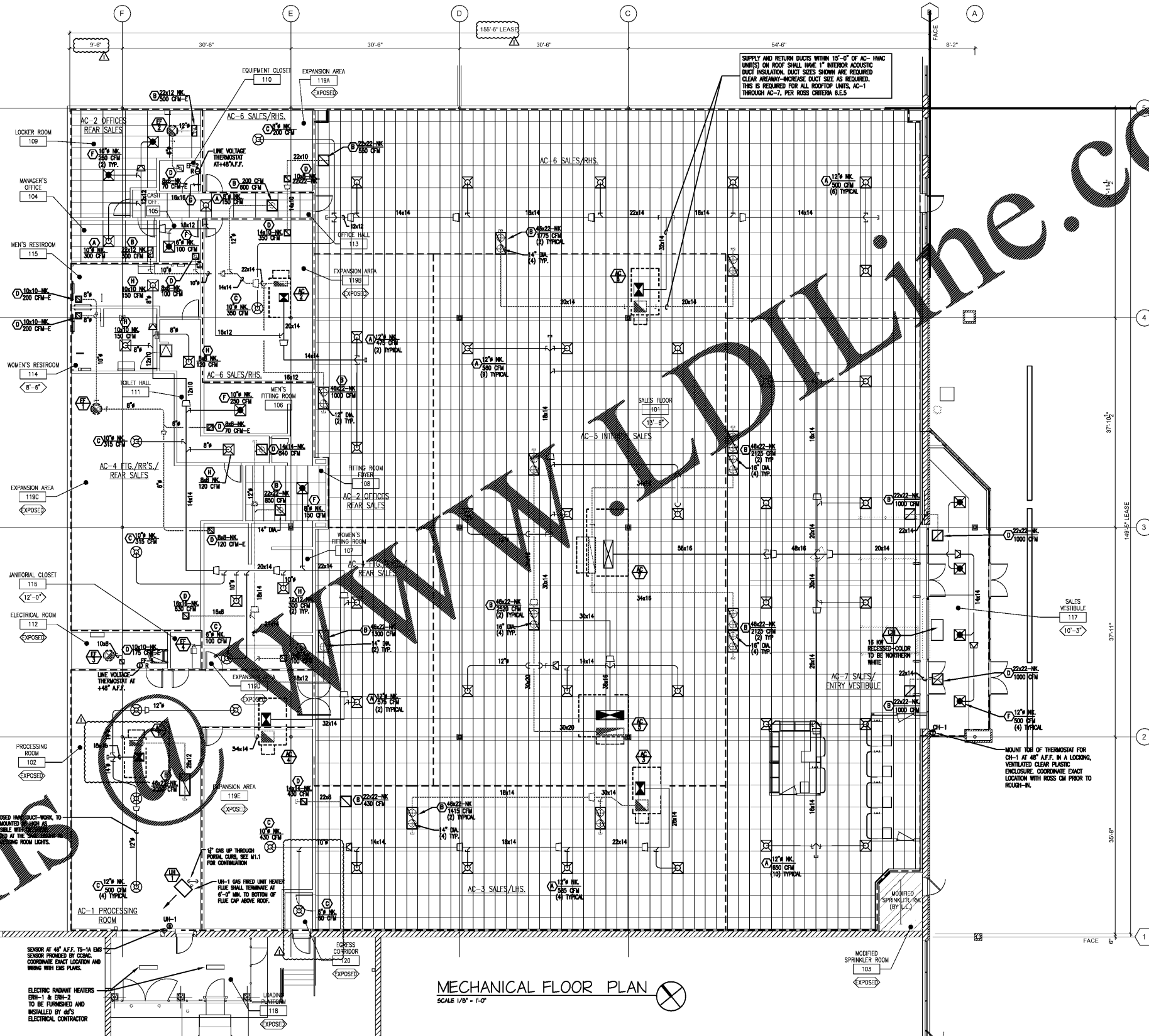
SCALE: AS NOTED

DRAWN BY: CHECKED BY:

SHEET NUMBER

M1.0

Order Plans



MECHANICAL FLOOR PLAN
SCALE 1/8" = 1'-0"

REFER TO THE EHS PLANS FOR THE LOCATIONS OF TEMPERATURE SENSORS.

COMPARISON TABLE DESIGN VS. PROTOTYPE

MECH LINE	PROTO UNIT	Zone Description	Zone Total Area	Unit Space MBH	Unit Space Tons	Mech Design SQ.Ft./Ton	Prototype Design SQ.Ft./Ton	Difference Tons	Summary
AC-1	1	Processing Room	1380	63.2	5.3	260	325	4.3	OK-LGH080H4
AC-2	2	Offices/Rear Sales	1841	77	6.4	288	354	5.2	OK-LGH072H4
AC-3	3	Sales Ext. Wall LHS/Ext. Exp.	2519	93	7.7	327	382	6.6	OK-LGH082H4
AC-4	4	Fitting/Rear Sales	3419	124	10.3	332	378	9.1	OK-LGH120H4
AC-5	5	Interior Sales	5254	156	13.0	404	477	11.0	OK-LGH158H4
AC-6	6	Sales Ext. Wall RHS/Ext. Exp.	4098	124	10.3	398	398	10.3	OK-LGH120H4
AC-7	7	Sales Entry	4326	315	26.3	154	162	26.7	OK-LGH300H4