

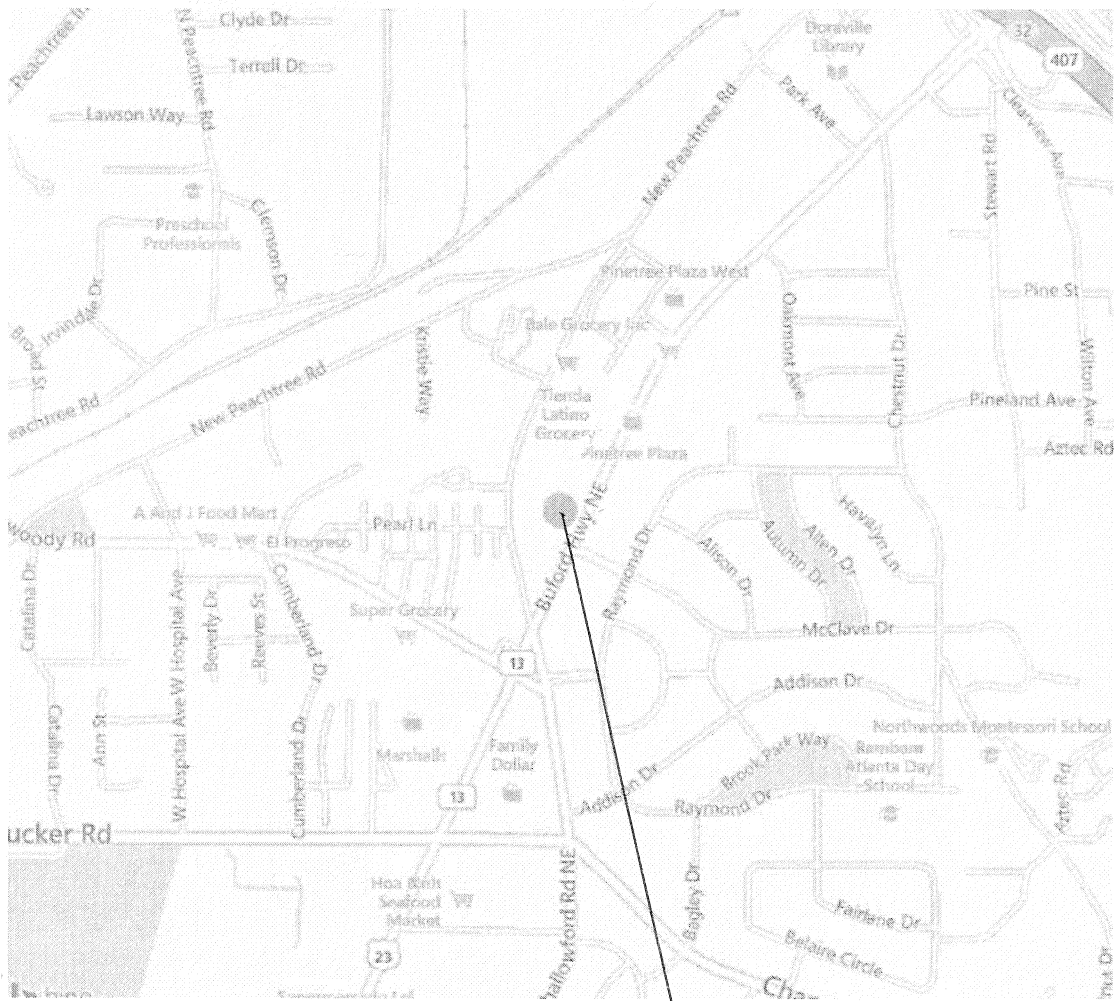
PROJECT NAME

DH SUPERMARKET INC.

5150 BUFORD HWY.

SUITE#B-199

DORAVILLE, GA 30340



SITE PLAN



KEY PLAN

CONTACT LIST

ARCHITECT: 5720 BUFORD HWY.  
CHUNG CHENG CHANG SUITE 305  
GEORGIA REG.#: 5259 NORCORSS, GA 30071  
E-MAIL: TEL: (404)-403-2260  
CDDCATL@YAHOO.COM FAX: (678)-278-3696

SCOPE OF WORK

NEW MARKET  
ADD NEW TOILET ROOM.  
ADD NEW RESTAURANT.  
ADD NEW DISPLAY AND PRODUCE SHELVES.  
ADD NEW WALK IN COOLER AND FREEZER

GENERAL CODES

The Georgia State Minimum Standard Codes:

-International Building Code, 2012 Edition with 2014 Georgia State Amendments  
-International Mechanical Code, 2012 Edition with 2014 Georgia State Amendments  
-International Plumbing Code, 2012 Edition with 2014 Georgia State Amendments  
-International Fuel Gas Code, 2012 Edition with 2014 Georgia State Amendments  
-NFPA National Electrical Code, 2011 Edition  
-International Energy Conservation Code, 2009 Edition with 2011, 2012 Georgia State Amendments  
-International Residential Code for One & Two Family Dwellings, 2012 Edition with 2014 Georgia State Amendments

NFPA 101- LIFE SAFETY CODE 2012 EDITION  
INTERNATIONAL FIRE CODE 2012 EDITION  
GA. ACCESSIBILITY CODE 2010 ADA STANDARDS.

PROJECT CRITERIA

INTERIOR FINISH CODE COMPLIANCE REPORT

DATE OF REVIEW: FILE #: Walk thru.  
NAME OF DEVELOPMENT: DH SUPERMARKET INC.  
LOCATION OF DEVELOPMENT: 5150 BUFORD HWY, SUITE#B-199 DORAVILLE, GA 30340  
ARCHITECT: CHARLES CHANG PHONE #: 770-326-9868 GEORGIA REG. #: 5259  
STRUCTURAL ENGINEER: N/A PHONE #: GEORGIA REG. #: N/A  
A. Occupancy Classification: MERCHANTILE Sprinklered ( YES or NO): YES  
B. Type of Construction: II B Fire Alarm ( YES or NO): YES  
C. Seismic Use Group: I Seismic Design Category: C  
D. Total Interior Finish Area (sq. ft.): TOTAL 21,528 SQFT INCLUDING EXISTING OFFICE 1000 SQFT  
Includes: Basement: N/A Mezzanine: N/A  
E. Floor level: FIRST Total number of stories in building: ONE  
F. Calculated Occupancy Load: 471  
G. Required Minimum Floor Live Load (PSF): EXISTING

THE CONTRACTOR SHALL OBTAIN INSURANCE ADEQUATE IN COVERAGE TO INSURE ALL MATERIAL STORED ON OR OFF SITE AND ALL WORK IN PLACE AND SHALL PROVIDE LIABILITY INSURANCE DURING THE CONSTRUCTION PROCESS UNTIL SUCH TIME THAT THE BUILDING IS ACCEPTED BY OWNER FOR OCCUPATION.

ALL EQUIPMENT SHALL BE FURNISHED BY THE OWNER AND INSTALLED BY CONTRACTOR.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS BEFORE CONSTRUCTION. THE ARCHITECT SHALL BE INFORMED FOR ANY DISCREPANCY.

ALL MATERIAL AND WORKMANSHIP SHALL CONFORM TO THE LATEST ADDITION OF THE STANDARD BUILDING CODE, NATIONAL PLUMBING CODE, NATIONAL ELECTRICAL CODE, OSHA REGULATIONS AND THE REQUIREMENTS OF STATE AND LOCAL AUTHORITIES HAVING JURISDICTION.

THE DESIGN ACCURACY AND SAFETY OF ERECTION, BRACING, SHORING, TEMPORARY SUPPORTS AND CONSTRUCTION MENAS METHODS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

THE CONTRACTOR SHALL VERIFY ALL FLOOR AND ROOF MOUNTED MECHANICAL EQUIPMENT WEIGHTS, FLOOR/CEILING AND ROOF OPENINGS, SIZES AND LOCATIONS WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.

THE CONTRACTOR SHALL COORDINATE AND INSURE THAT THE ARCHITECTURAL CIVIL, MECHANICAL, ELECTRICAL AND PLUMBING WORKS WITH THE STRUCTURAL.

ALL INTERIOR FINISHES SHALL BE CLASS "A" MIN. FLAME SPREAD AS PER CODE.

OCCUPANT LOAD CALCULATION

OCCUPANT LOAD CALCULATION

LEASED AREA 21528 SQFT

AREA OCCUPANT LOAD  
MARKET 7174 SQFT 7174/30 = 240

OFFICE 1000 SQFT 1000/100 = 10

SUPPORTING AREA 4839 SQFT 4839/250 = 20

STORAGES/COOLER/FREEZER 1207 + 1207 + 688 + 240 = 3150 3150/00 = 7

2ND PHASE FOOD COURT

TOTAL KITCHEN AREA 2912 SQFT 2912/100 = 30

TOTAL SEATING AREA 2453 SQFT 2453/15 = 164

OCCUPANT LOAD 471 PERSONS

Backflow & W/S review approved. 12/29/14

Backflow and W/S review failed. See attached sheet for comments. 12/5/14

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A3 CEILING PLAN, NOTES & SCHEDULE  
A4 FOOD COURT PLAN (ENLARGED), NOTES & SCHEDULE  
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A4b FOOD COURT STORE "B" PLAN & EQUIPMENT SCHEDULE  
A4c FOOD COURT STORE "C" PLAN & EQUIPMENT SCHEDULE  
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Ec FOOD COURT STORE "C" PLAN, ELECTRICAL SCHEDULE  
Ed FOOD COURT STORE "D" PLAN, ELECTRICAL SCHEDULE

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Mb FOOD COURT STORE "B" PLAN, HVAC & SCHEDULE  
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Pc FOOD COURT STORE "C" PLAN, PLUMBING & SCHEDULE  
Pd FOOD COURT STORE "D" PLAN, PLUMBING & SCHEDULE

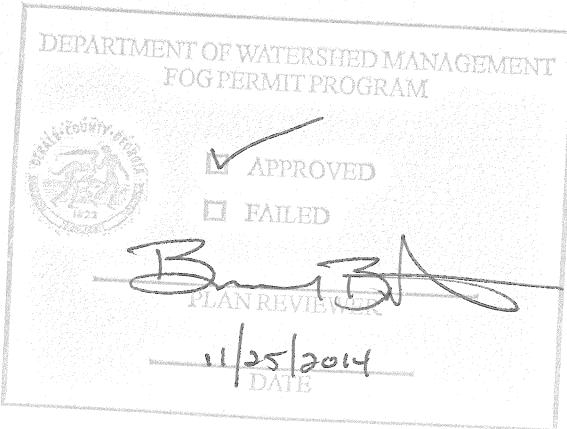
City of Doraville

PERMIT ISSUED

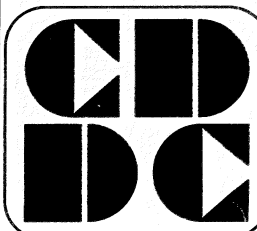
ICC Certified Plans Examiner Date

APPROVAL SUBJECT TO THE FINAL FIELD INSPECTION AND ALL APPLICABLE CODES AND ORDINANCES.

DATE: 12-12-14  
BY: Patrick Couch  
CITY OF DORAVILLE INSPECTIONS OFFICE



DH SUPERMARKET INC.



CUSTOM DESIGN & DEVELOPMENT CORPORATION

5720 BUFORD HWY.  
SUITE 305  
NORCORSS, GA 30071  
TEL: (770)-326-9868  
FAX: (678)-278-3696

COVER SHEET  
LIFE SAFETY PLAN

REVISION BY

DRAWN BY:

SCALE: AS NOTED

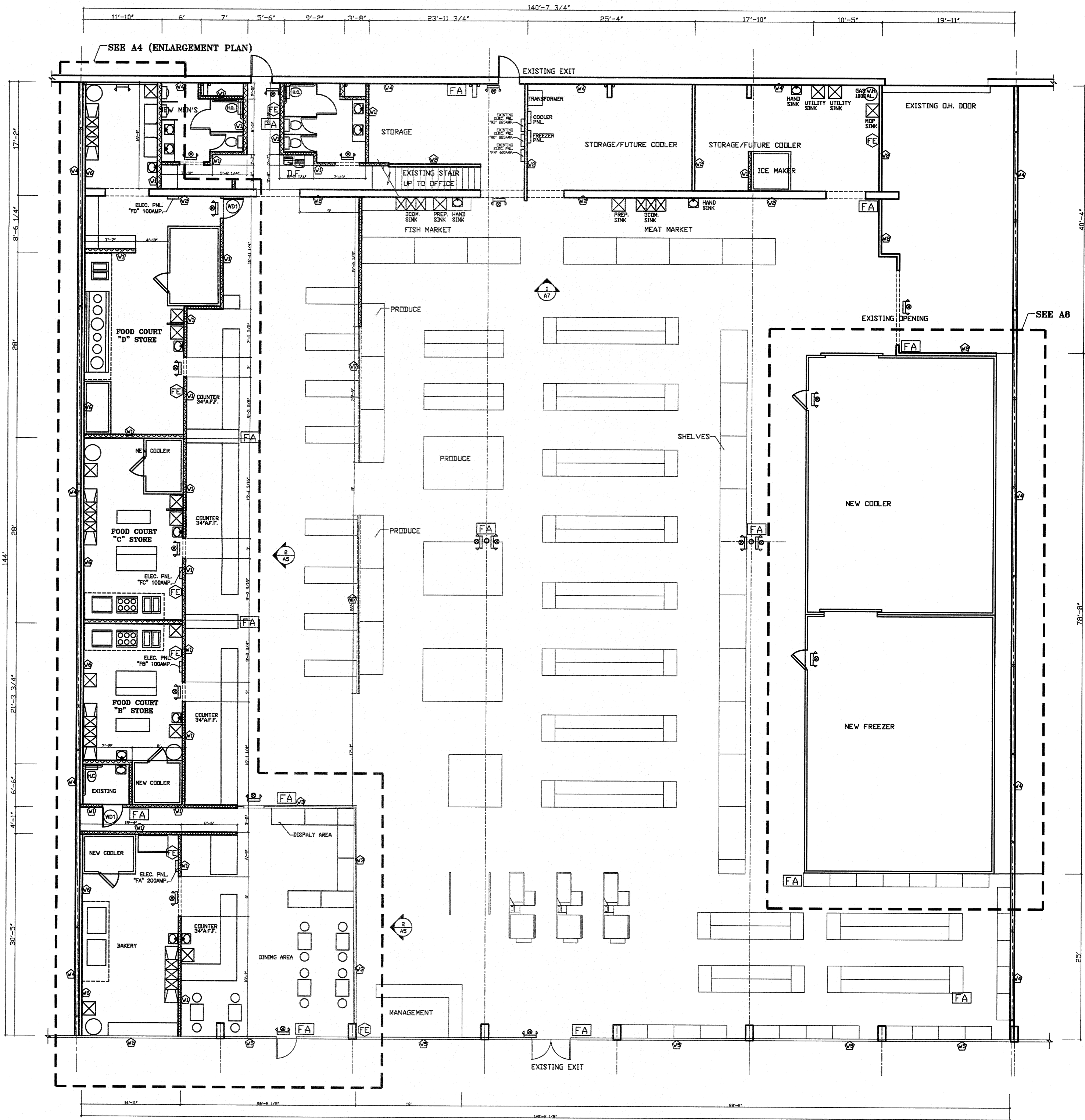
PROJECT NO:

DATE: 08/20/14  
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OF SHEETS

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**FLOOR PLAN**  
3/32" = 1'-0"

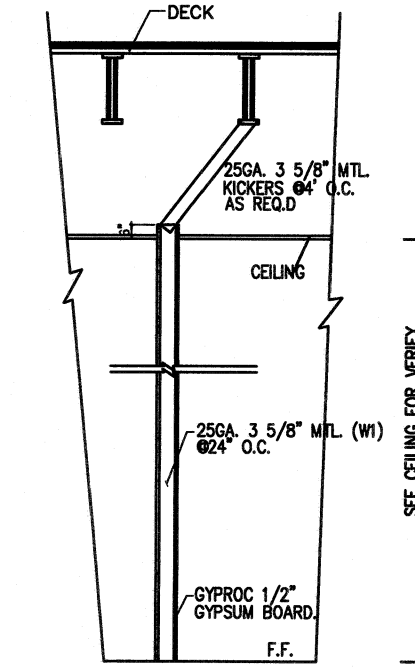
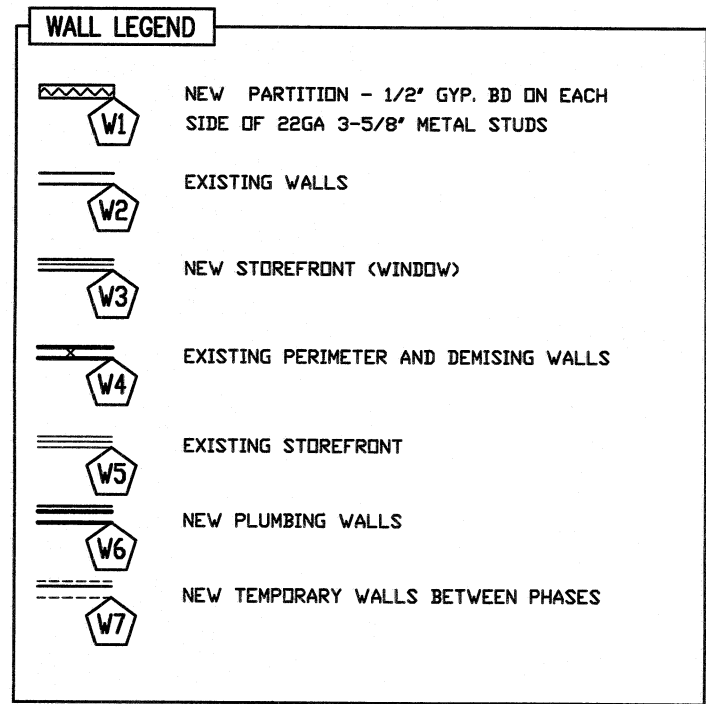
FE Fire Extinguisher  
FA Fire Extinguisher

| DOOR SCHEDULE |                         |               |             |                |        |        |          |        |  |
|---------------|-------------------------|---------------|-------------|----------------|--------|--------|----------|--------|--|
| DOOR NO.      | DOOR SIZE               | MATERIAL TYPE | FINISH      | FRAME MATERIAL | FINISH | CLOSER | HARDWARE | REMARK |  |
| W01           | 3'-0" x 8'-0" x 1'-3/4" | WOOD          | STAIN PAINT | WOOD           | 4 1/2" | PANT   | YES      |        |  |
| W02           | 3'-0" x 2'-0" x 1'-3/4" | WOOD          | STAIN PAINT | WOOD           | 4 1/2" | PANT   | YES      |        |  |

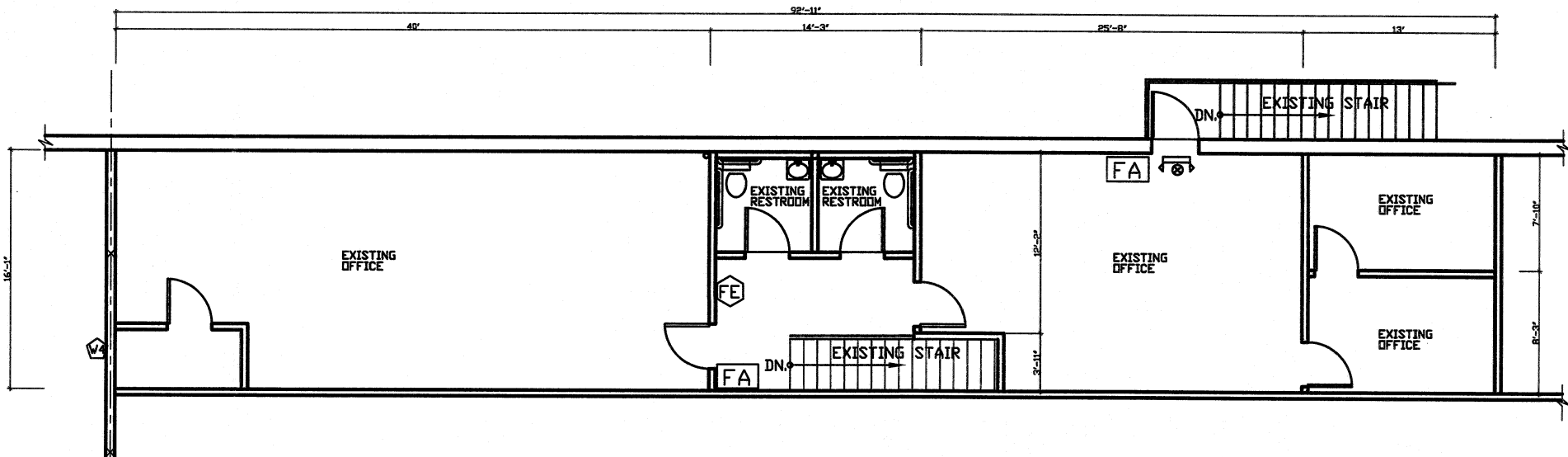
| FINISH SCHEDULE |                   |              |               |                   |        |  |  |  |  |
|-----------------|-------------------|--------------|---------------|-------------------|--------|--|--|--|--|
| ROOM NO.        | FLOOR             | BASE         | WALL          | CEILING           | REMARK |  |  |  |  |
| DINING AREA     | C.TILE            | VINYL        | CYP. BD./PANT | 2X4 ACOUSTIC TILE |        |  |  |  |  |
| TOILET          | C.TILE            | TILE         | 2" TSP PANEL  | 2X4 WASHABLE TILE |        |  |  |  |  |
| KITCHEN         | 6"x6" QUARRY TILE | 6" COVE TILE | 10" TSP PANEL | 2X4 WASHABLE TILE |        |  |  |  |  |
| SALES AREA      | 6"x6" QUARRY TILE | 6" COVE TILE | CYP. BD./PANT | 2X4 ACOUSTIC TILE |        |  |  |  |  |

**GENERAL NOTES**

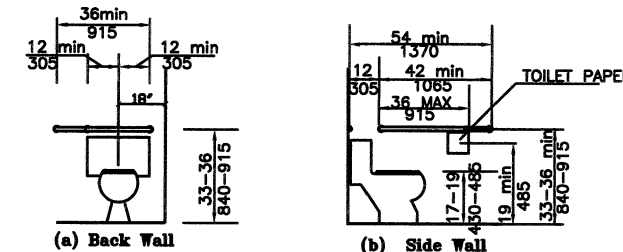
1. All works shall be performed in accordance with all applicable codes and local ordinance.
2. All Mechanical and Electrical works shall conform to their respective National codes of latest edition and local ordinances.
3. Contractor to obtain all permits and shall submit sign shop drawings for approval by landlord.
4. The contractor shall provide all materials and execute all work in accordance with all local and applicable building codes and requirements.
5. The contractor and subcontractors shall purchase and maintain certifications of insurance for workmen's compensation, public liability, and property damage for the limits as required by law and the landlord.
6. All structural wood framing shall be labeled fire retardant treated lumber.
7. All dimensions are approximated and must be verified in the field.
8. Contractor shall provide adequate bracing or shoring for all work during the construction period.
9. All interior finishes shall be class "A" min. Flame spread as per code.
10. Exit doors shall be operable from the inside without the use of a key or any special knowledge or effort.
11. Contractors shall maintain the job site in a clean, orderly condition, free of debris and litter. Each contractor shall, immediately upon completion of each phase of his work, remove all trash and debris which results from the performance of his work.
12. Contractors shall protect new and existing finishes and construction from damage which may occur during construction. Damage to new and/or existing finishes and construction shall be repaired or replaced (the owner's decision) with identical material at the Contractor's expense.
13. This building is sprinklered.



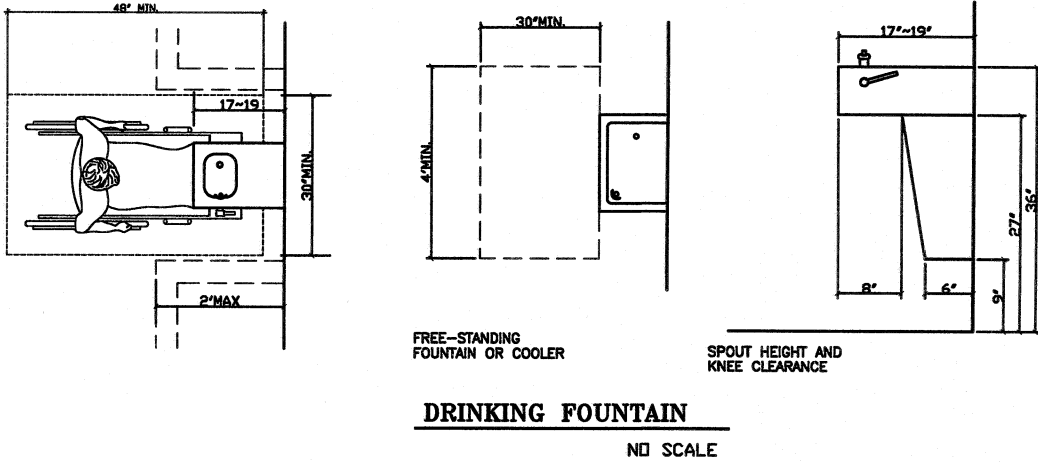
NOTE: PLUMBING WALLS ARE 6\"/>



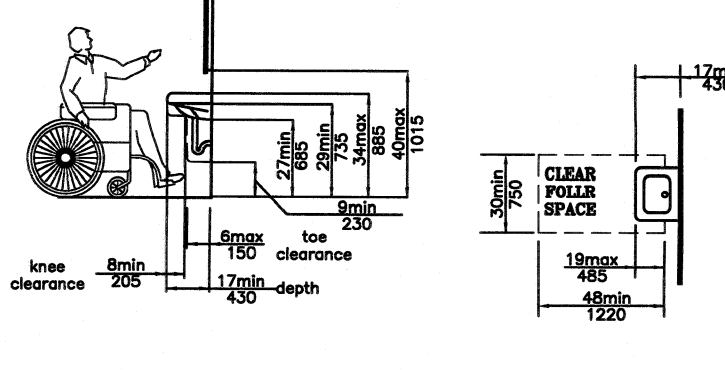
**MEZZANINE PLAN**  
3/32" = 1'-0"



**GRAB BARS & FIXTURES MOUNTING DETAIL**



**DRINKING FOUNTAIN**  
NO SCALE



**LAVATORY CLEARANCES**  
CLEAR FLOOR SPACE AT LAVATORIES

**DH SUPERMARKET INC.**

5150 BUFORD HWY.  
SUITE #B-199  
DORAVILLE, GA 30340

GEORGIA  
CHUNG-HENG CHANG  
REGISTERED ARCHITECT

**CUSTOM DESIGN & DEVELOPMENT CORPORATION**

5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-328-9858  
FAX: (678)-278-3886

**FLOOR PLAN  
NOTES & SCHEDULE**

| REVISION | BY |
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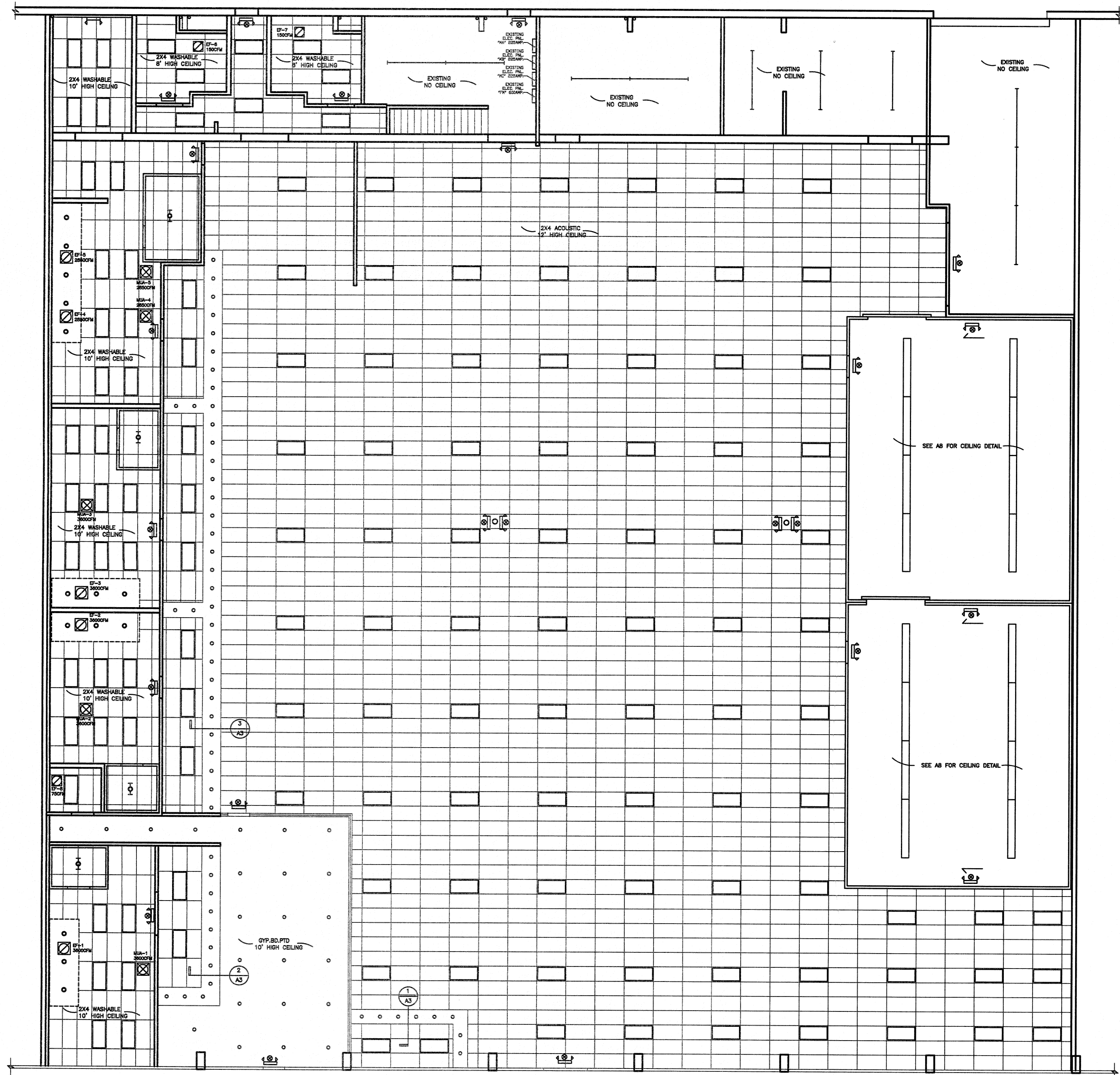
PROJECT NO: \_\_\_\_\_

DATE: 08/20/14

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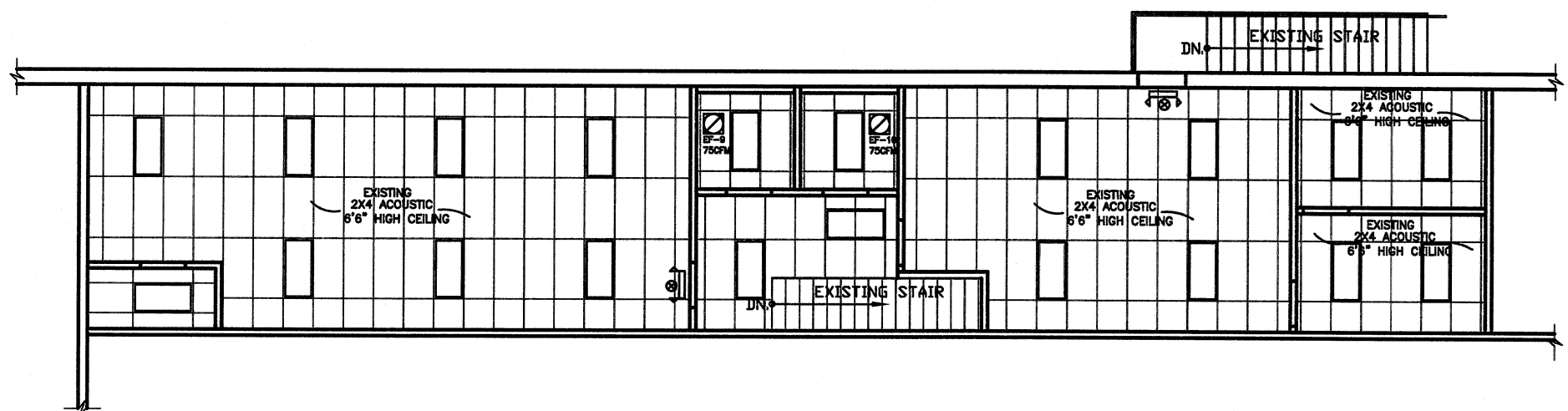
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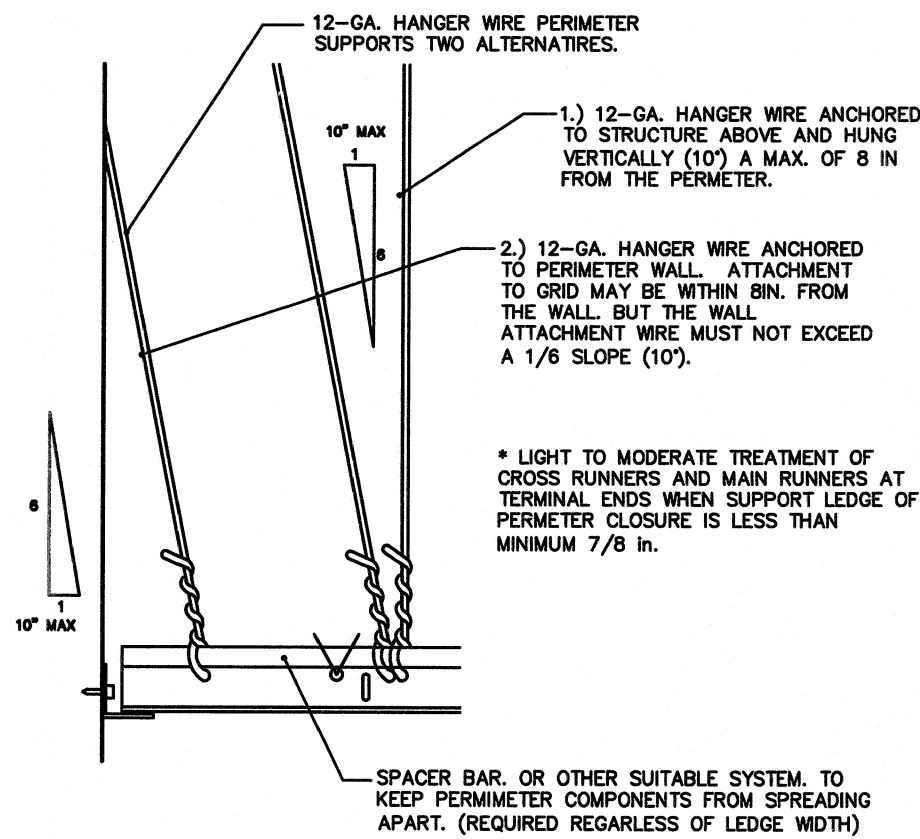
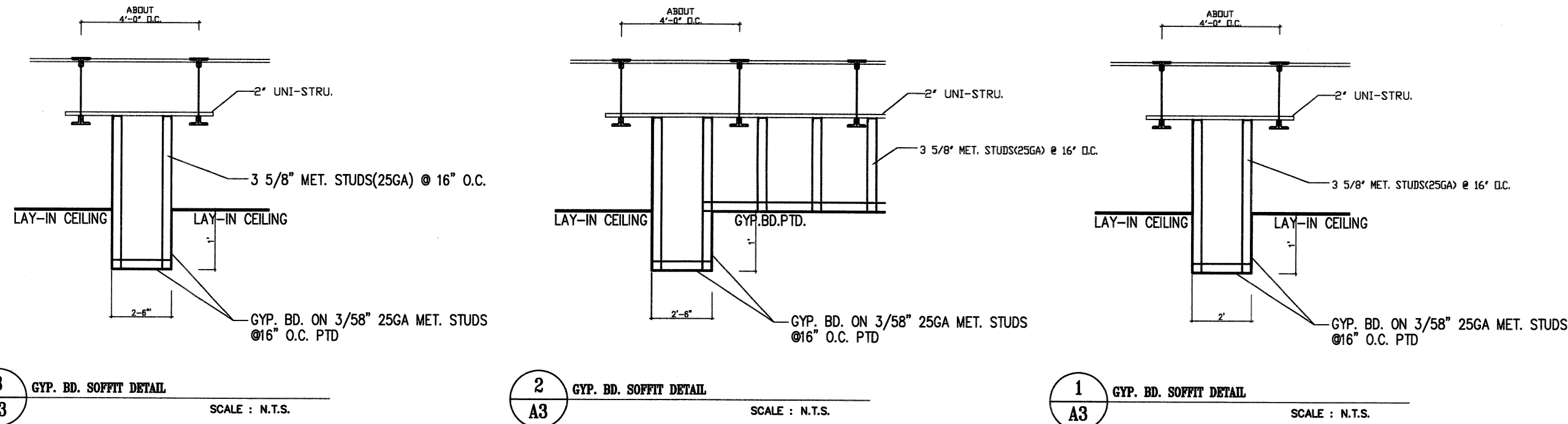
CEILING PLAN  
3/32" = 1'-0"

[FIXTURE LEGEND]

- Emergency light fiture, self-cintained unit
- Emergency Exit Sign, red letter color; double fixture indicate punch out direction
- Fluorescent Lighr, 40W 2x4 lay-in fixture
- Air Retune Grill
- Air Supply
- Make-up Air
- Exhaust Air Motor Operated
- Hood Light



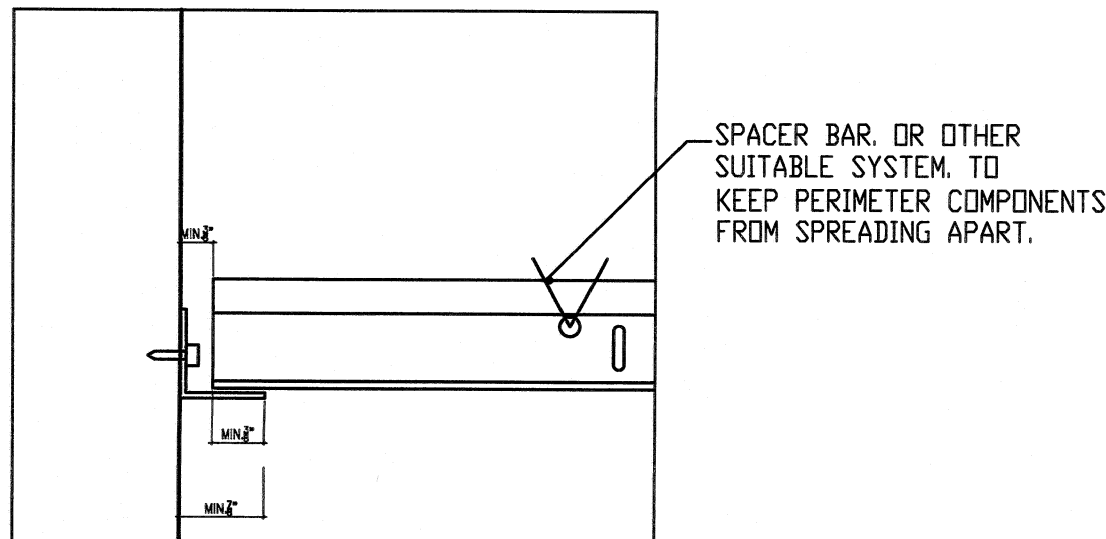
MEZZANINE PLAN  
3/32" = 1'-0"



NOTE  
1. CEILING: LAY - IN 2X2 REGULAR SUPENDED & COUSTICAL PANEL CEILING SYSTEM  
2. CEILING: LAY - IN 2X4 REGULAR SUPENDED & COUSTICAL PANEL CEILING SYSTEM

SUPENDED CEILING GRID SYSTEMS DETAIL

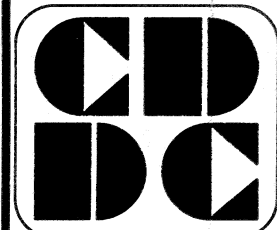
SCALE: NONE



SUPENDED CEILING GRID SYSTEMS DETAIL

SCALE: NONE

DH SUPERMARKET INC.  
5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340



CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION

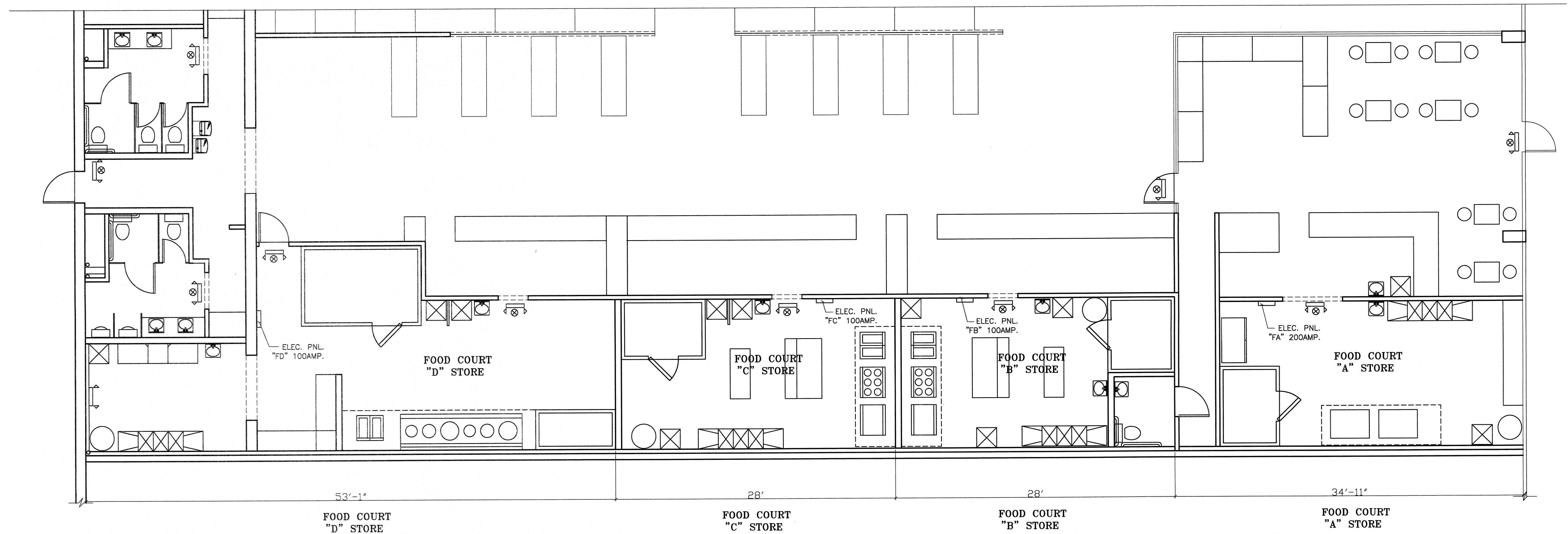
5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-328-9868  
FAX: (770)-328-9868

CEILING PLAN  
NOTES & SCHEDULE

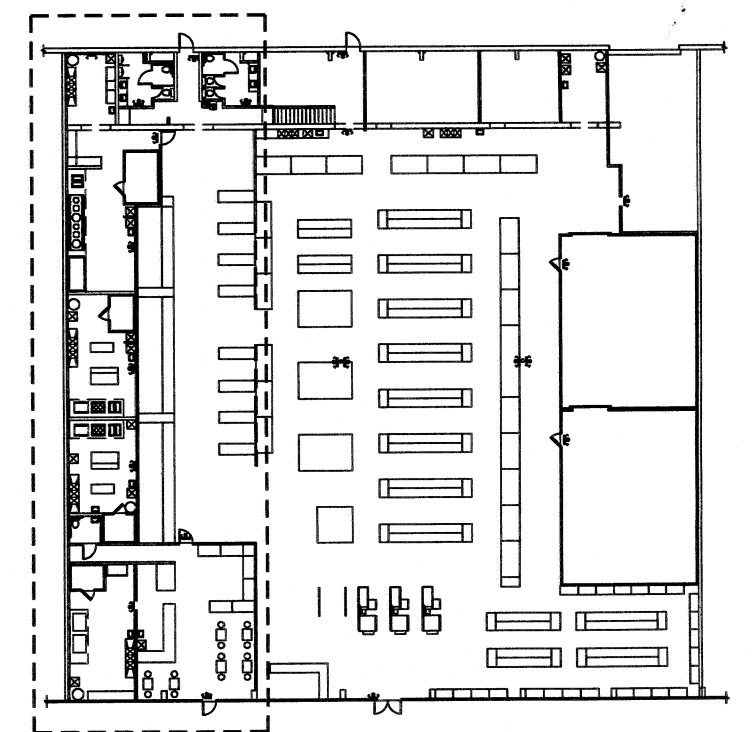
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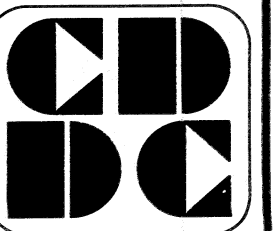


**FOOD COURT PLAN (ENLARGEMENT)**  
3/16" = 1'-0"



**KEY PLAN**  
N.T.S.

**DH SUPERMARKET INC.**



**CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION**

5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-328-9858  
FAX: (878)-278-9856

**FOOD COURT PLAN  
(ENLARGEMENT)  
NOTES & SCHEDULE**

| REVISION | BY |
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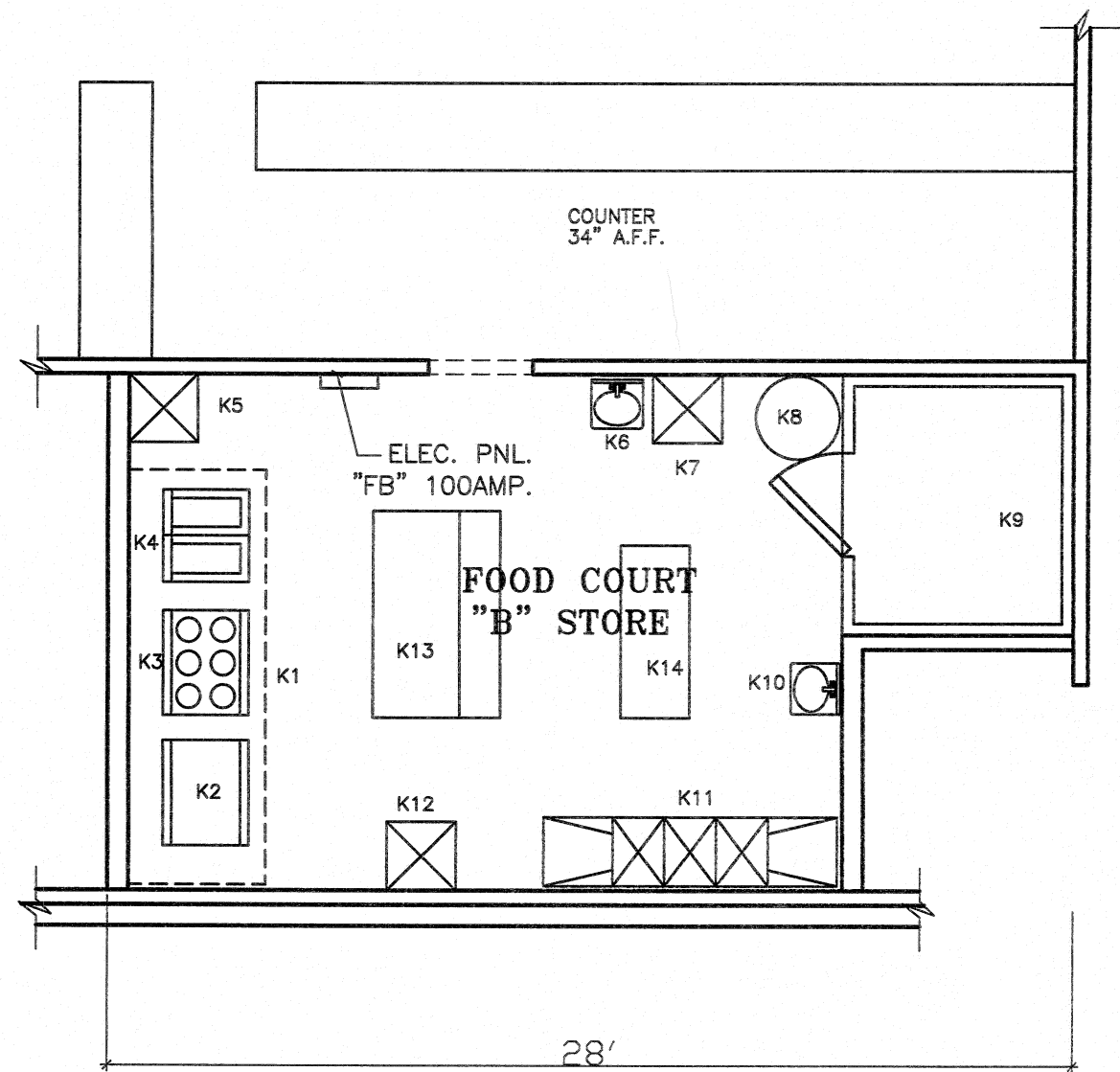
SCALE: AS NOTED

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DATE: 08/20/14  
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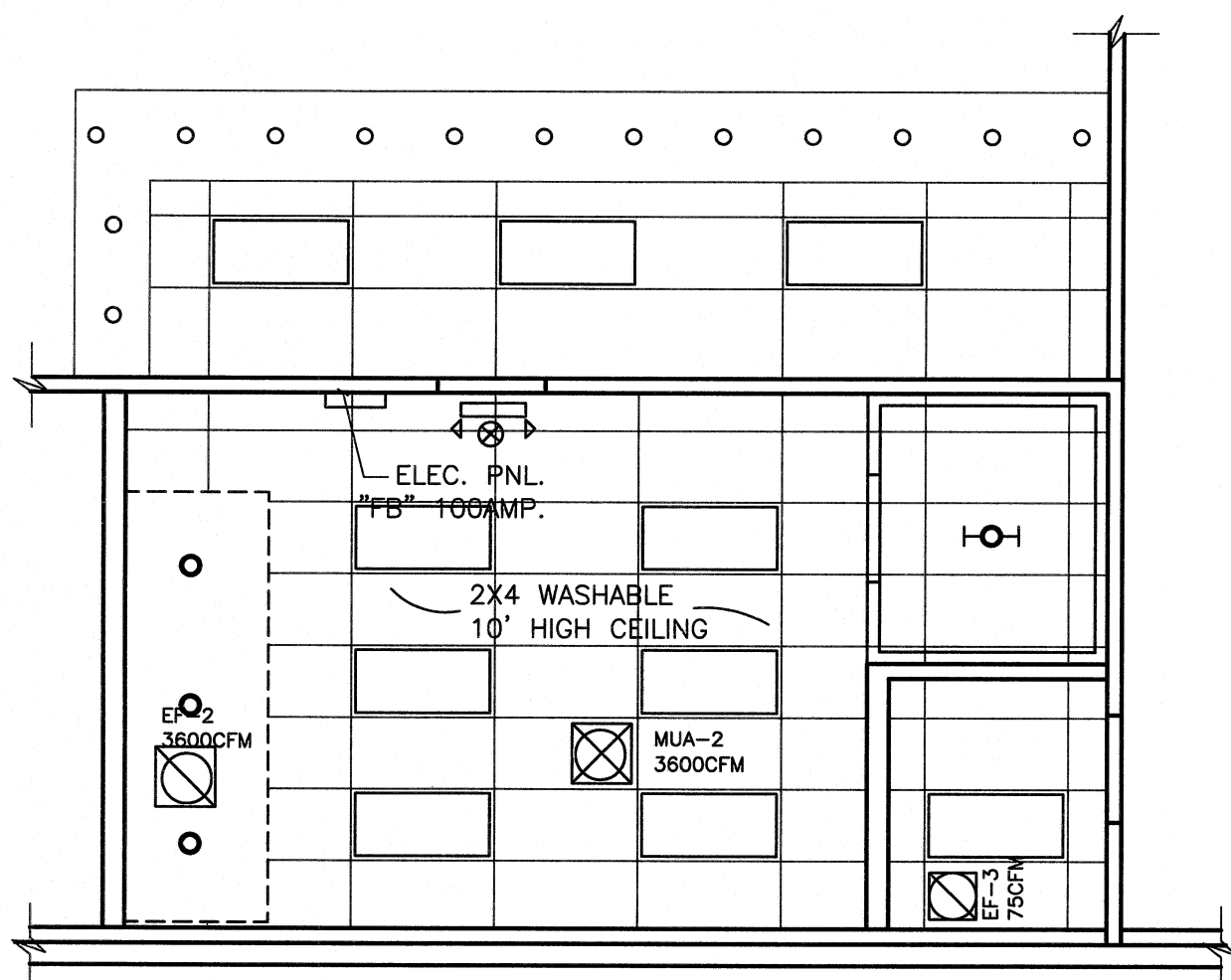
**A4**  
OF SHEETS





FOOD COURT "B" STORE  
FLOOR PLAN

3/16" = 1'-0"

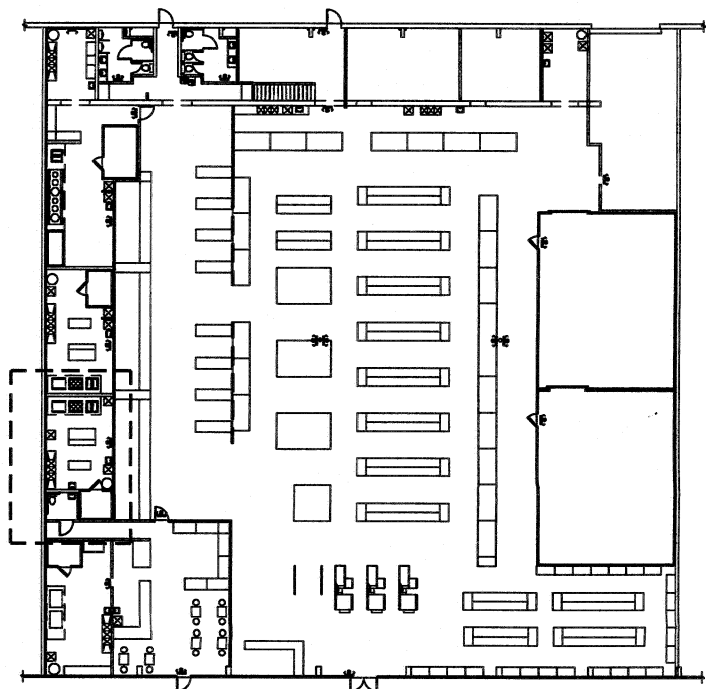


FOOD COURT "B" STORE  
CEILING PLAN

3/16" = 1'-0"

\* ALL REFRIGERATION UNITS WITHIN FACILITY MUST MEET CURRENT NSF 7 STANDARDS AND UL APPROVED.  
 \* ALL DISH SINK AND PREPARATION SINK WILL BE NSF  
 \* ALL SHELVING WILL BE STAINLESS STEEL WIRE RACK AND NSF APPROVED

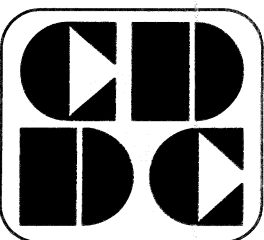
| EQUIPMENT LIST |                  |                                                                                                                        |
|----------------|------------------|------------------------------------------------------------------------------------------------------------------------|
| NO.            | NAME             | REMARK                                                                                                                 |
| 1              | EXHAUST HOOD     | 4'x12' HOOD, NFPA 96 (4'x12'), FIRE SYSTEM & GAS SHUT OFF VALVE<br>1 - EXH. FAN 3600 ELEC / 1 - MAKE -UP FAN 3600 CFM. |
| 2              | GRILL            | 90,000 BTU/HR/EA                                                                                                       |
| 3              | 6 EYE RANGE      | 90,000 BTU/HR/EA                                                                                                       |
| 4              | DEEP FRYER       | 80,000 BTU/HR/EA                                                                                                       |
| 5              | MEAT SINK        | PLUMBER                                                                                                                |
| 6              | HAND SINK        | PLUMBER                                                                                                                |
| 7              | MOP SINK         | PLUMBER/HIC FAUCET FIXTURE OF THIS SINK HAVE A VACUUM BREAKER FOR BACKFLOW PREVENTION.                                 |
| 8              | WATER HEATER     | 80 GALLON / 125,000BTU / 121GPH. /AMERICAN STANDARD(O-80-125-AS)                                                       |
| 9              | WALK IN COOLER   | ELEC.(115V)                                                                                                            |
| 10             | HAND SINK        | PLUMBER                                                                                                                |
| 11             | 3 COM. SINK      | 3 COMPARTMENT SINK/PLUMBER, W/2 DRAIN BORD                                                                             |
| 12             | VEGE. SINK       | PLUMBER                                                                                                                |
| 13             | WORK TABLE       |                                                                                                                        |
| 14             | WORK TABLE       |                                                                                                                        |
| 15             | REACH IN FREEZER | ELEC.(115V)                                                                                                            |



KEY PLAN

N.T.S.

DH SUPERMARKET INC.



CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION

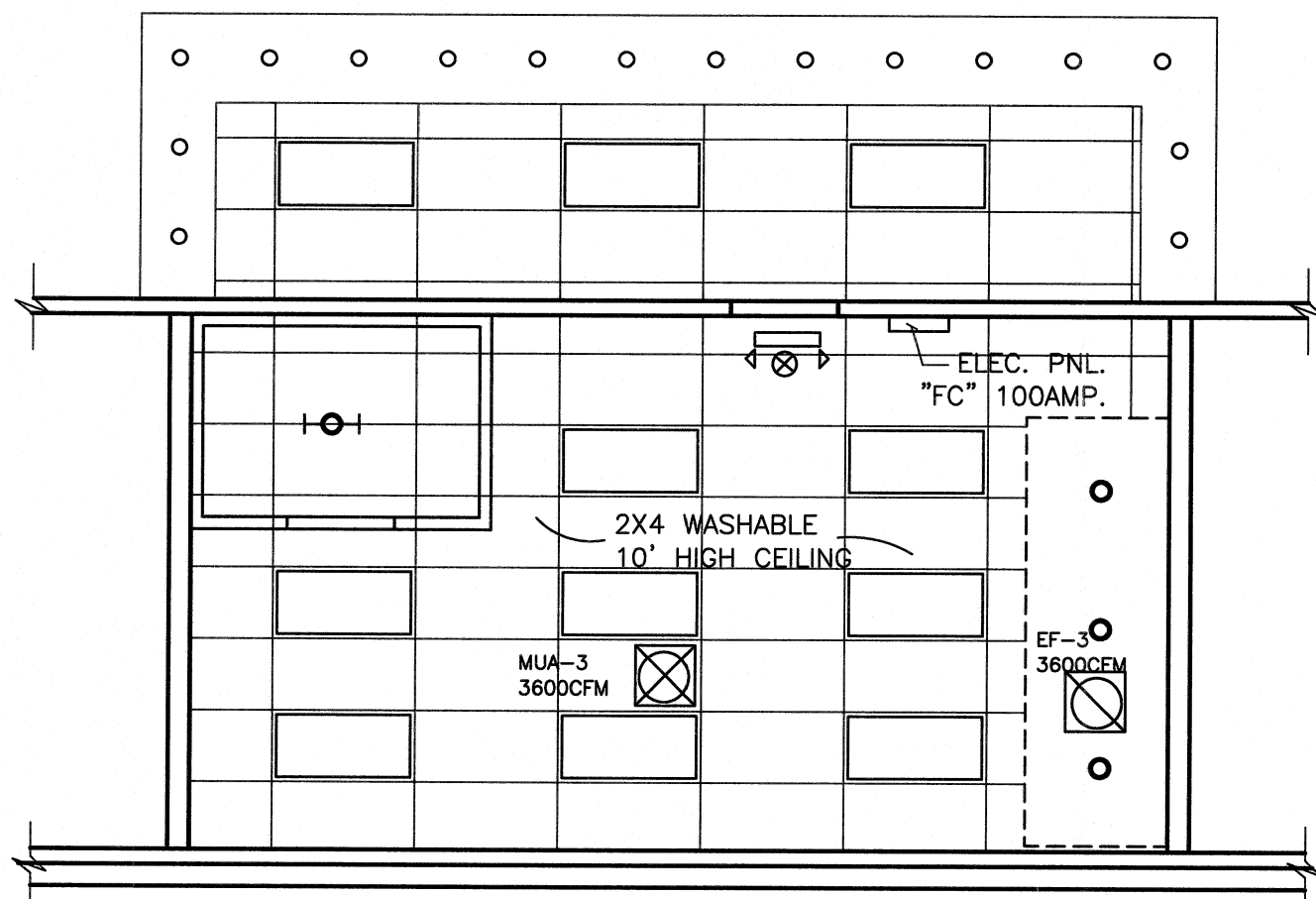
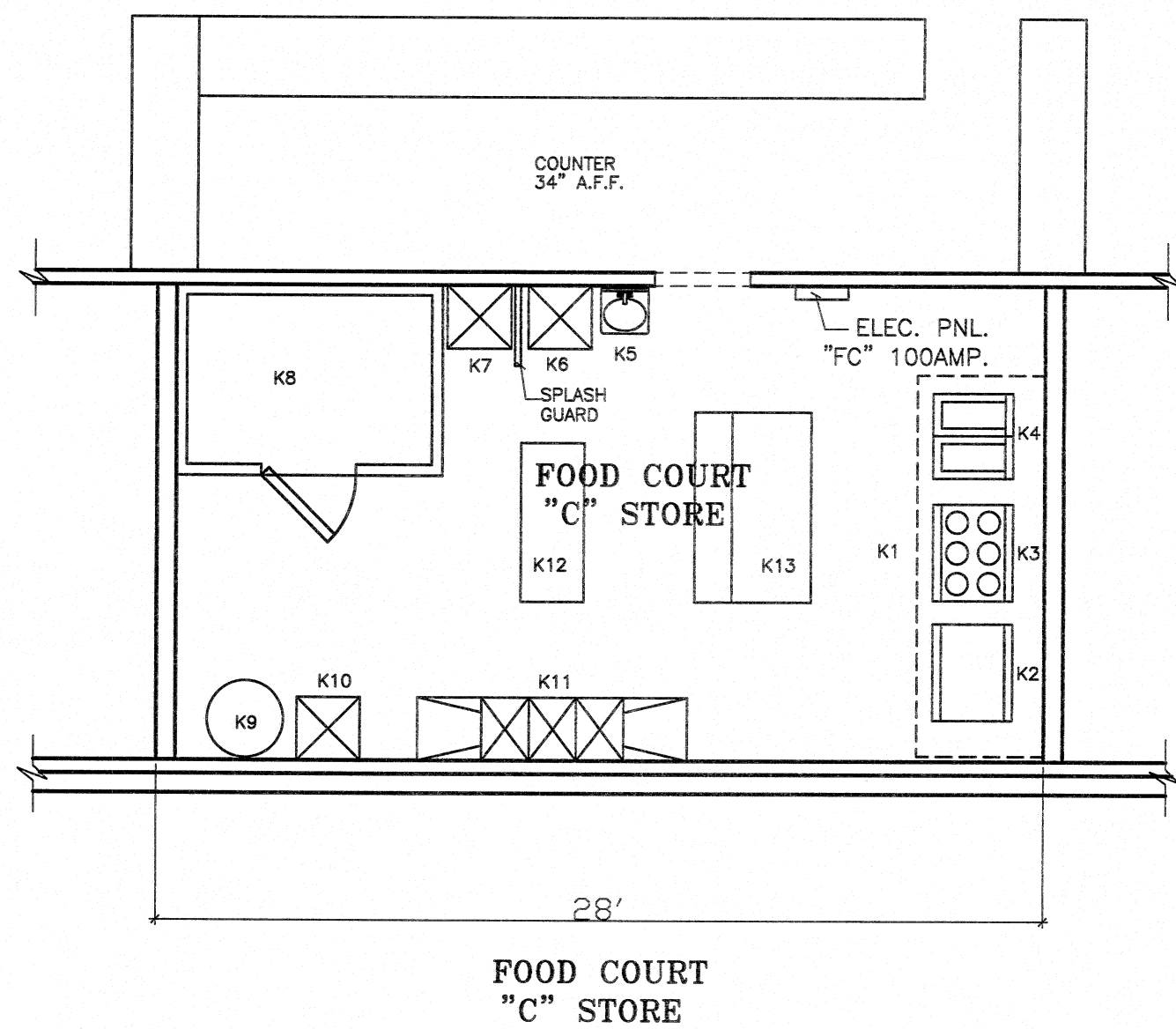
5780 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-388-0888  
FAX: (678)-278-3886

FOOD COURT  
STORE "B" PLAN  
& EQUIPMENT SCHEDULE

| REVISION | BY |
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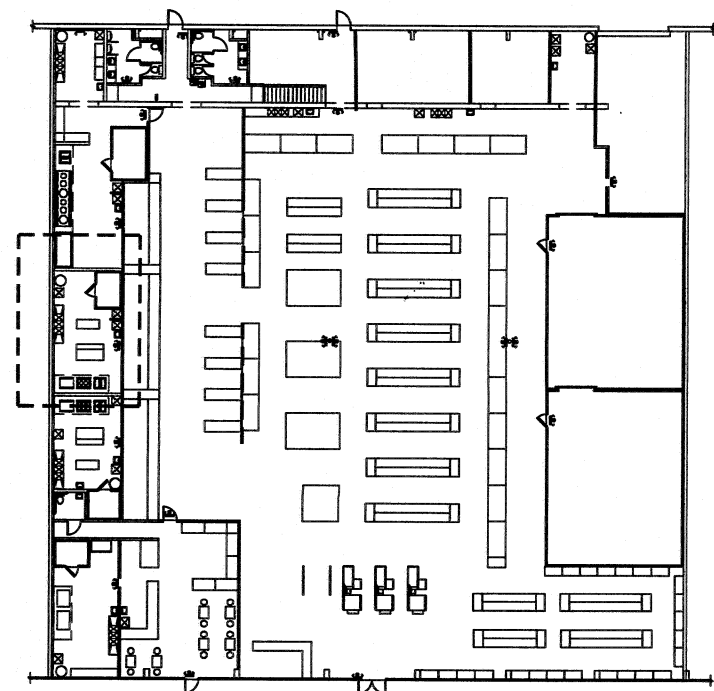
DRAWN BY:  
SCALE: AS NOTED  
PROJECT NO:  
DATE: 08/20/14  
SHEET

A4.b  
OF SHEETS



\* ALL REFRIGERATION UNITS WITHIN FACILITY MUST MEET CURRENT NSF 7 STANDARDS AND UL APPROVED.  
 \* ALL DISH SINK AND PREPARATION SINK WILL BE NSF  
 \* ALL SHELVING WILL BE STAINLESS STEEL WIRE RACK AND NSF APPROVED

| EQUIPMENT LIST |                |                                                                                                                       |
|----------------|----------------|-----------------------------------------------------------------------------------------------------------------------|
| NO.            | NAME           | REMARK                                                                                                                |
| 1              | EXHAUST HOOD   | 4'x12" HOOD. NFPA 96 (4'x12")/FIRE SYSTEM & GAS SHUT OFF VALVE<br>1 - EXH. FAN 3600 ELEC / 1 - MAKE -UP FAN 3600 CFM. |
| 2              | GRILL          | 90,000 BTU/HR/EA                                                                                                      |
| 3              | 6 EYE RANGE    | 90,000 BTU/HR/EA                                                                                                      |
| 4              | DEEP FRYER     | 80,000 BTU/HR/EA                                                                                                      |
| 5              | HAND SINK      | PLUMBER                                                                                                               |
| 6              | VEGE. SINK     | PLUMBER                                                                                                               |
| 7              | MEAT SINK      | PLUMBER                                                                                                               |
| 8              | WALK IN COOLER | ELEC.(115V)                                                                                                           |
| 9              | WATER HEATER   | 80 GALLON / 125,000BTU / 121GPH. /AMERICAN STANDARD(D-80-125-AS)                                                      |
| 10             | MOP SINK       | PLUMBER/THE FAUCET FIXTURE OF THIS SINK HAVE A VACUUM<br>BREAKER FOR BACKFLOW PREVENTION.                             |
| 11             | 3 COM. SINK    | 3 COMPARTMENT SINK/PLUMBER, W/2 DRAIN BORD                                                                            |
| 12             | WORK TABLE     |                                                                                                                       |
| 13             | WORK TABLE     |                                                                                                                       |



DH SUPERMARKET INC.

5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340

GEORGIA

CHUNG CHENG CHANG

REGISTERED ARCHITECT

CDC

CUSTOM DESIGN & DEVELOPMENT CORPORATION

5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071

TEL: (770)-326-9886  
FAX: (678)-278-3886

FOOD COURT  
STORE "C" PLAN  
& EQUIPMENT SCHEDULE

| REVISION | BY |
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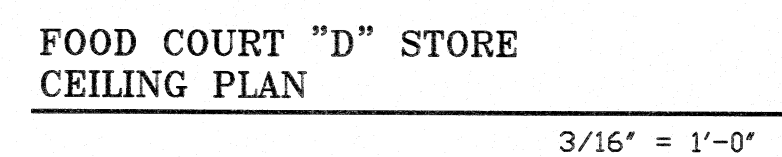
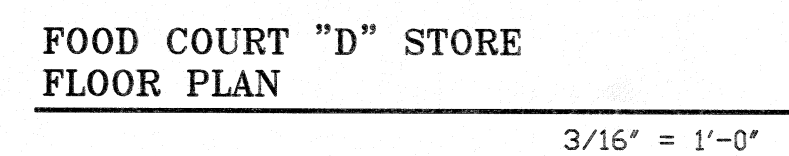
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OF SHEETS



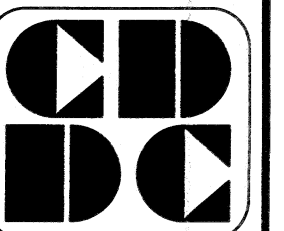
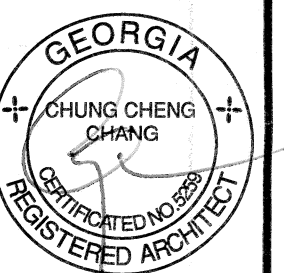
**KEY PLAN**

N.T.S.

**DH SUPERMARKET INC.**

5150 BUFORD HWY.  
SUITE#B-199

DORAVILLE, GA 30340



**CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION**

5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071

**TEL: (770)-326-9868**  
**FAX: (678)-278-3696**

**FOOD COURT  
STORE "D" PLAN  
& EQUIPMENT SCHEDULE**

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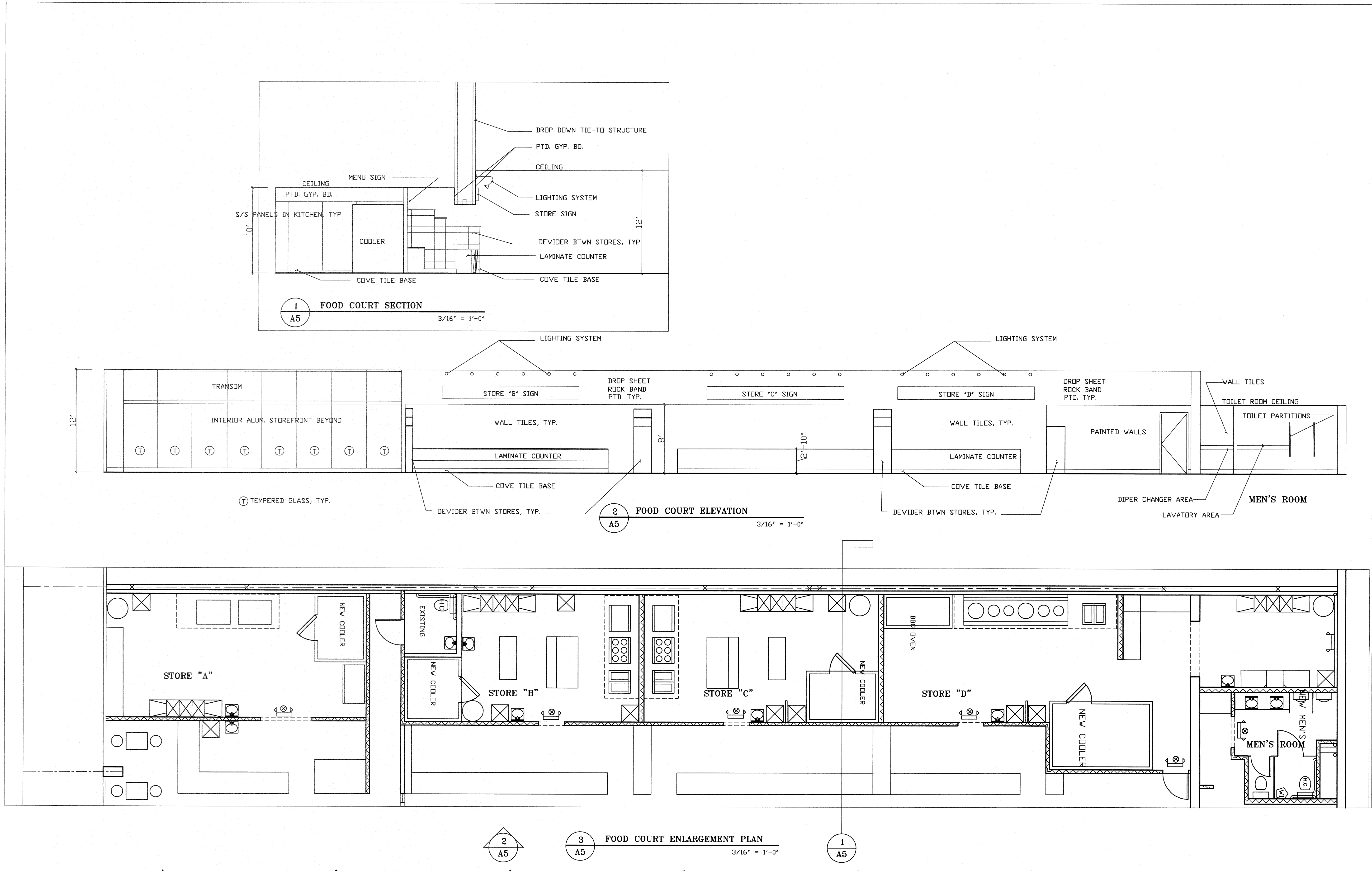
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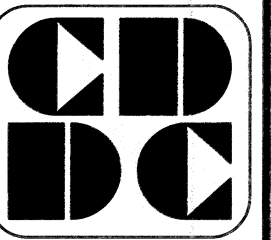
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SHEETS



**DH SUPERMARKET INC.**  
 5150 BUFORD HWY.  
 SUITE #B-199  
 DORAVILLE, GA 30340



**CUSTOM DESIGN  
 &  
 DEVELOPMENT  
 CORPORATION**

5720 BUFORD HWY.  
 SUITE 305  
 NORCROSS, GA 30071  
 TEL: (770)-325-0988  
 FAX: (770)-278-3888

**FOOD COURT ELEVATION  
 NOTES & SCHEDULE**

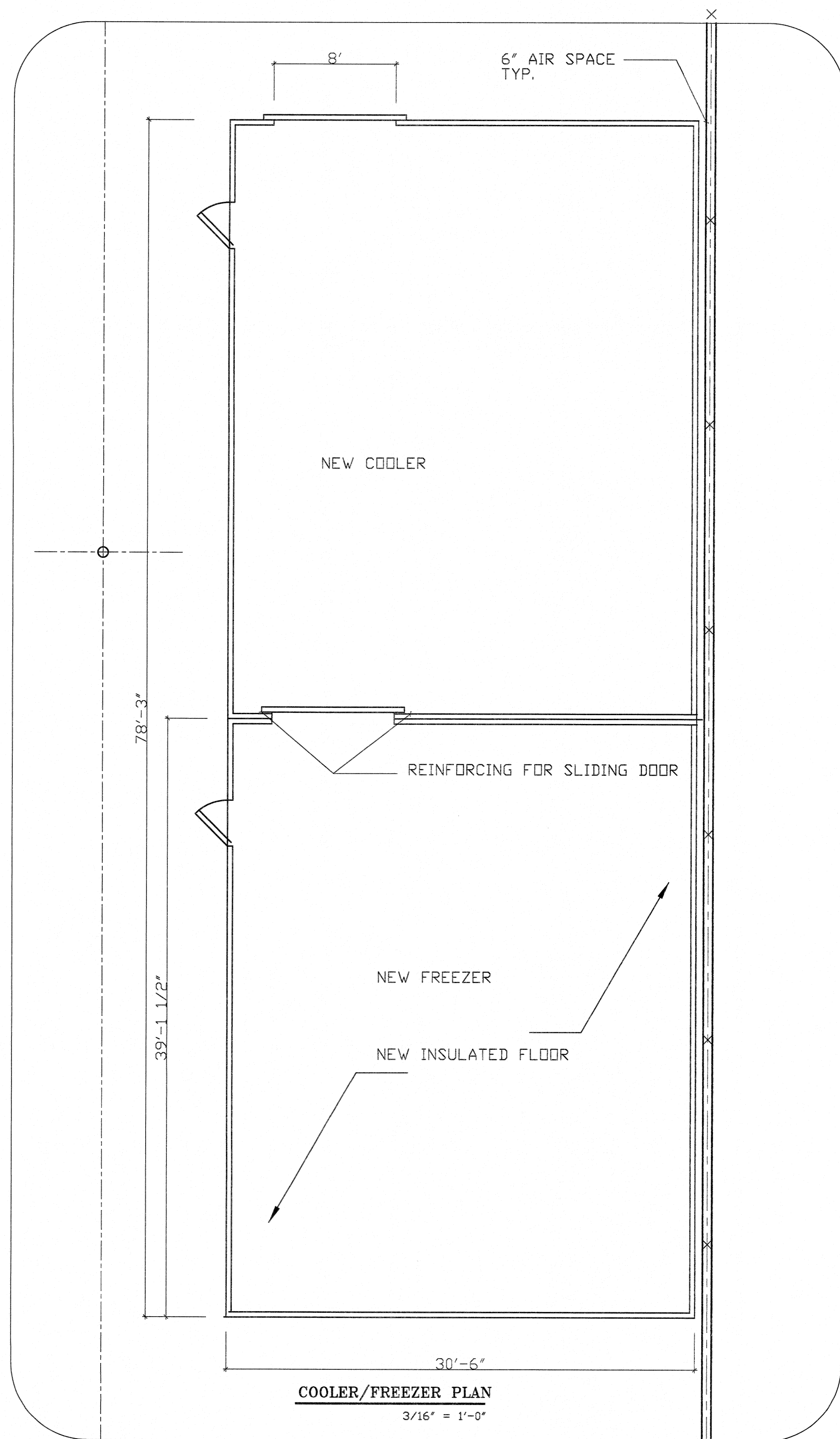
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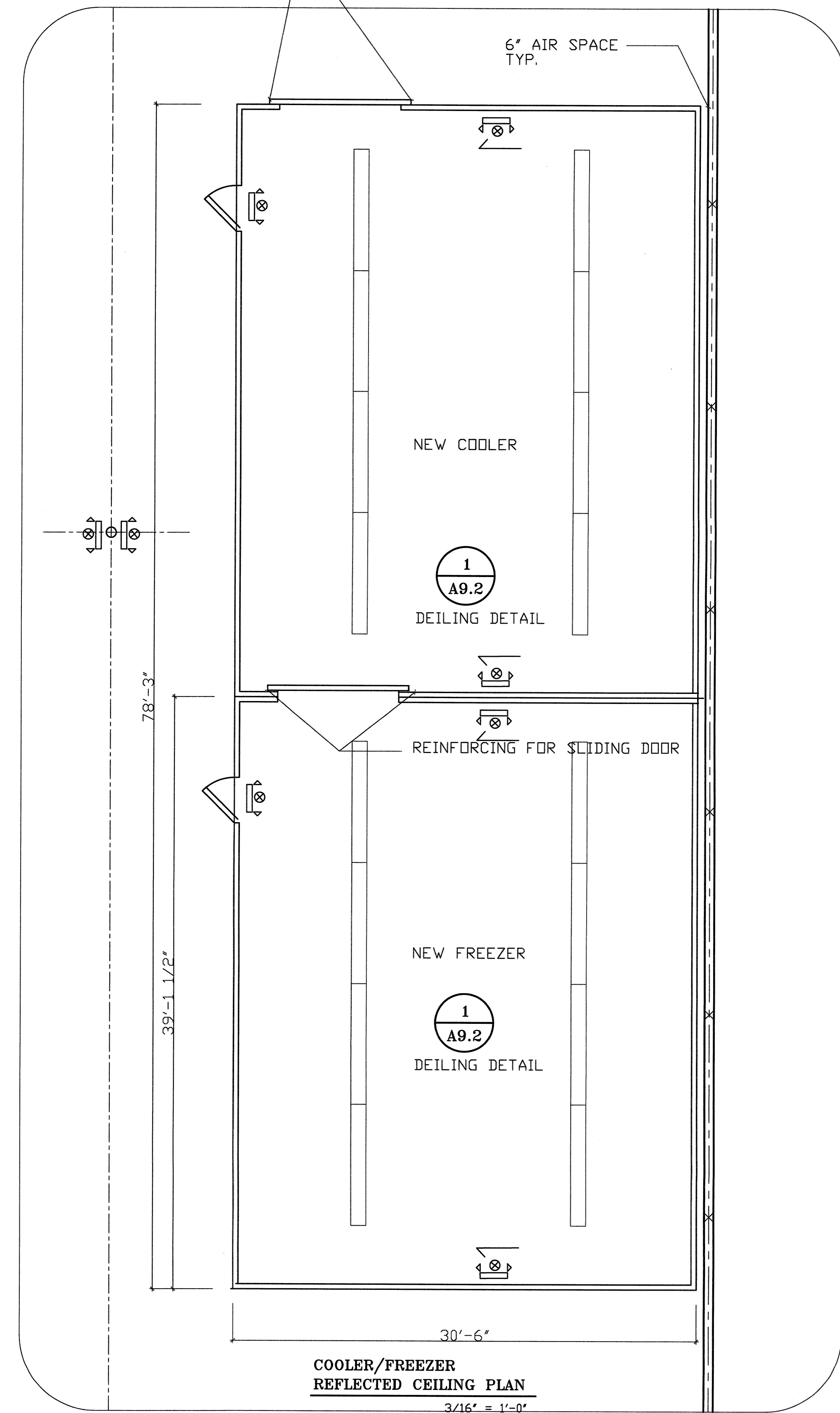
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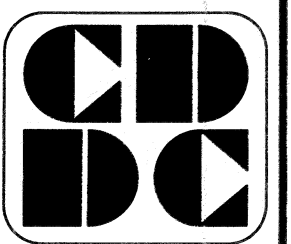
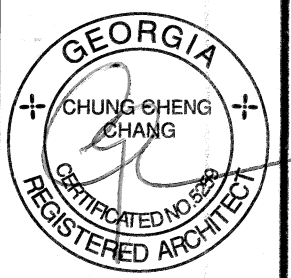




REINFORCING FOR SLIDING DOOR



DH SUPERMARKET INC.



CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION

5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-328-0868  
FAX: (678)-278-3686

COOLER/FREEZER  
ENLARGEMENT PLAN  
NOTES & SCHEDULE

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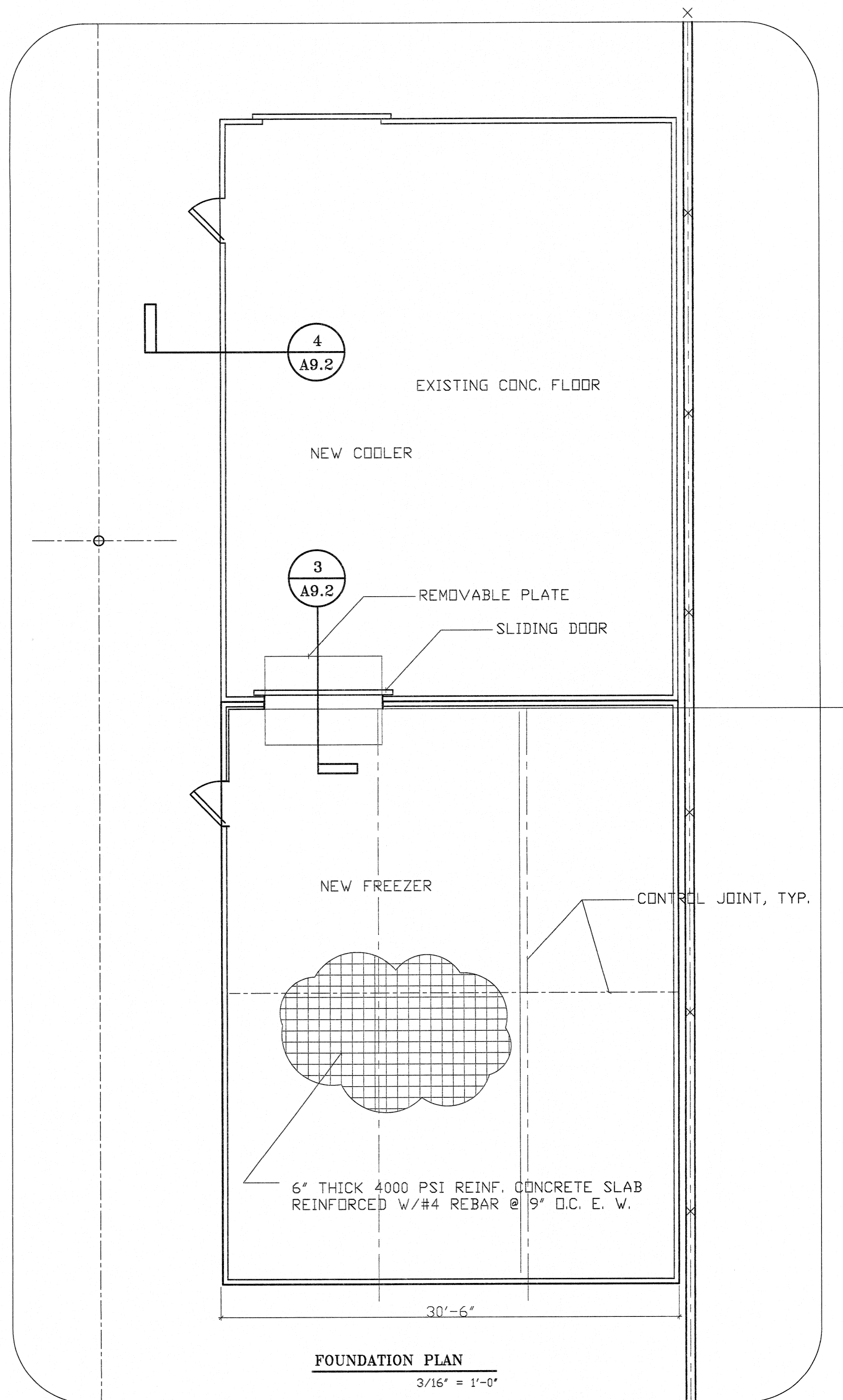
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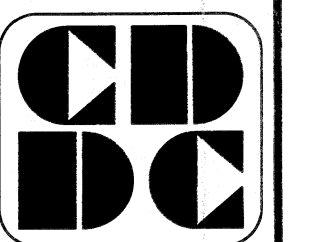
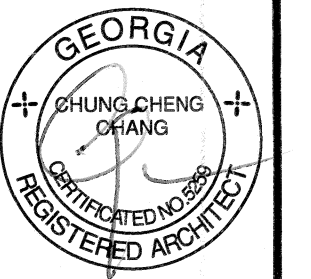
#### Reinforcement steel

1. All reinforcing bars shall be of the type ASTM A615, grade 60, and shall be fabricated and installed in accordance with the latest specifications of the ASI.
2. Corner bars shall be provided at all corners.
3. Bar supports conforming to CRSI specifications shall be used to support all reinforcement.
4. Bar splices shall be ACI class "B".

#### Concrete

1. Concrete footings and slab shall have a minimum compressive strength of 3000 PSI, with a slump value of 3 to 5 inches. Concrete test reports shall be available at job site during construction.
2. All concrete work shall conform to ACI 301 "Specifications for structural concrete in Buildings".
3. Concrete design is based upon ACI 318 "Building Code Requirements for Reinforced Concrete" (section 1601.1)
4. Floor slab is designed for a live load of 100 PSF.
5. Floor slab shall be fiber-reinforced using a minimum of 1 1/2" 1g, 1 1/2" Lb/cy, or per manufacturer's instructions.
6. Construction and control joints are to be located as shown on drawings. Construction joint may be substituted for any control joint. Keyed forms shall be used for all construction joints.
7. Prior to placing concrete, refer to all drawings, architectural, mechanical, and electrical for pipe, duct, and conduit openings, and for embedments, equipment foundations, and floor depressions.

**DH SUPERMARKET INC.**  
5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340



**CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION**

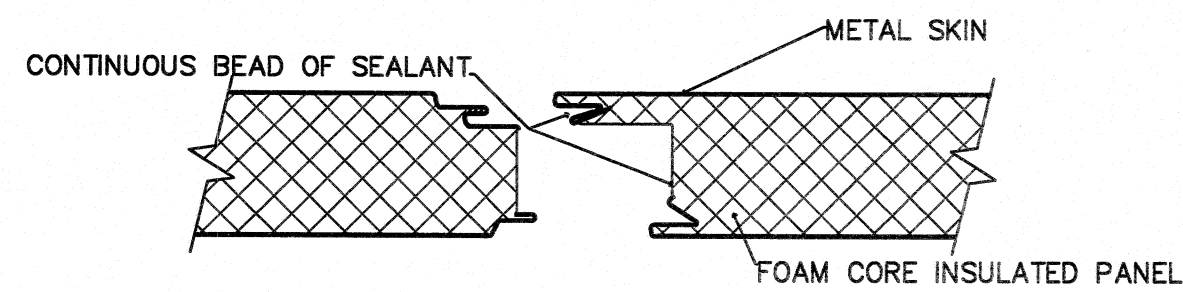
5720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-326-0868  
FAX: (878)-278-0868

**FREEZER  
INSULATED FLOOR  
PLAN & NOTES**

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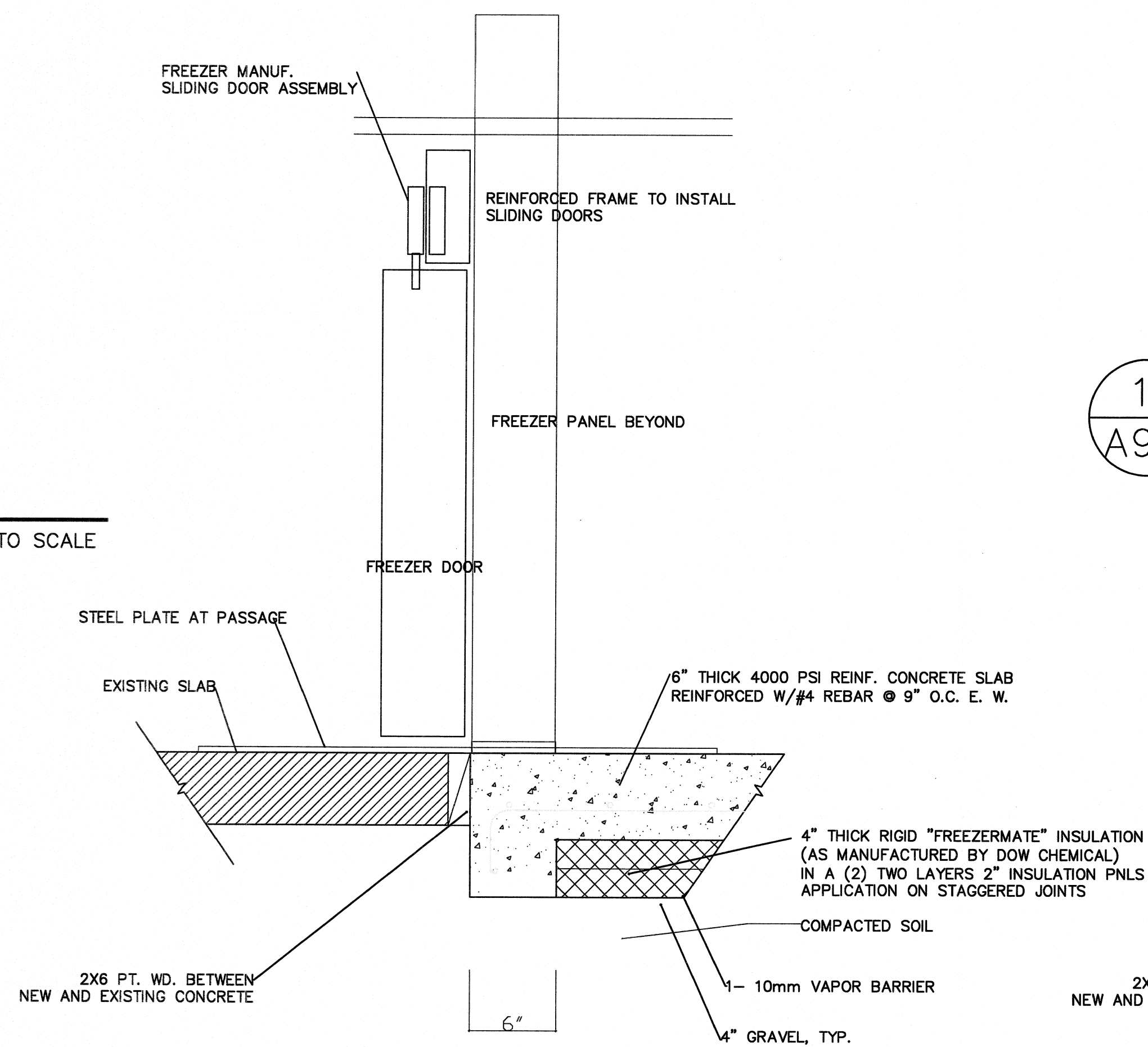
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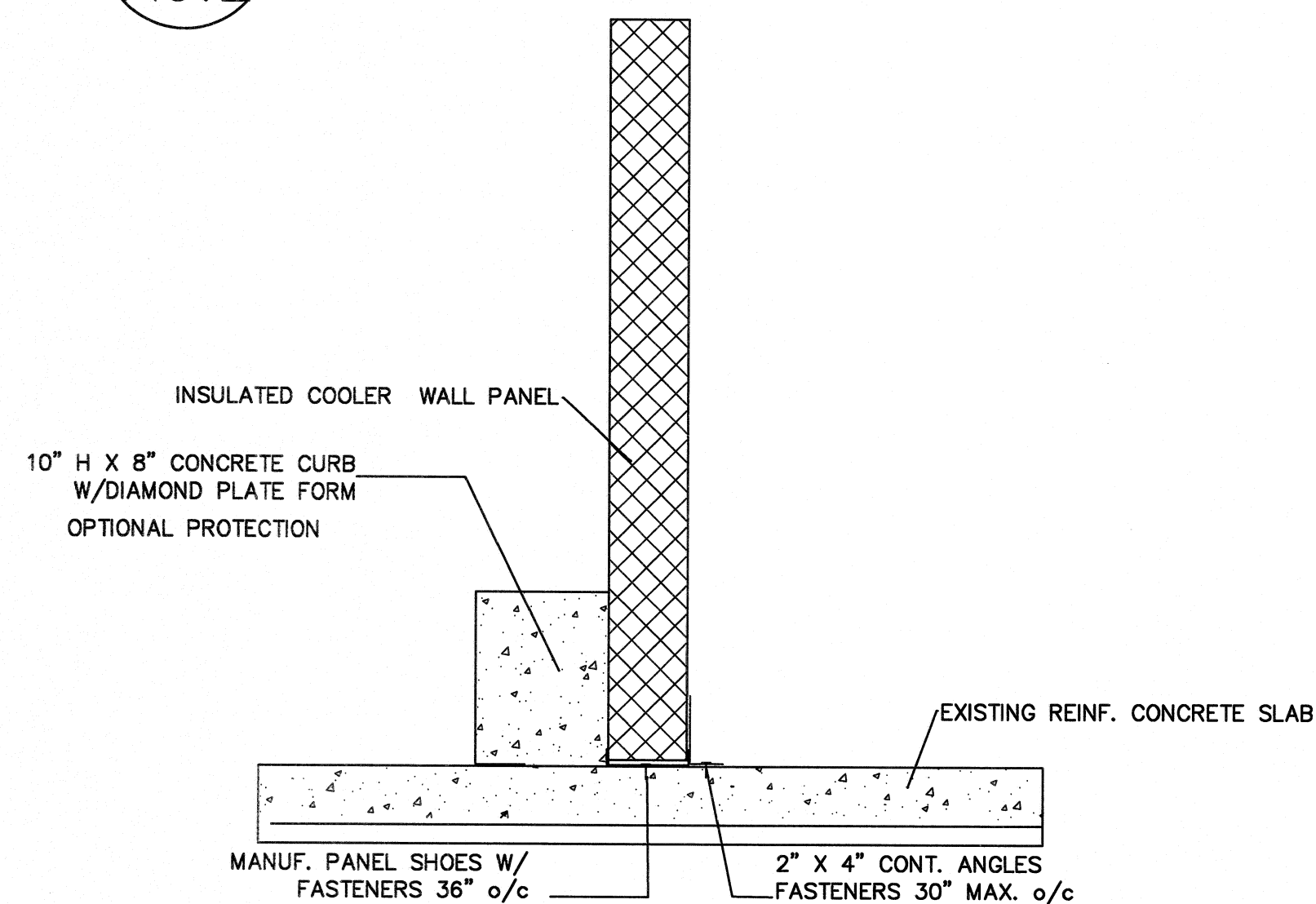
5 INSULATED PANEL JOINTS  
A9.2

SCALE: NOT TO SCALE



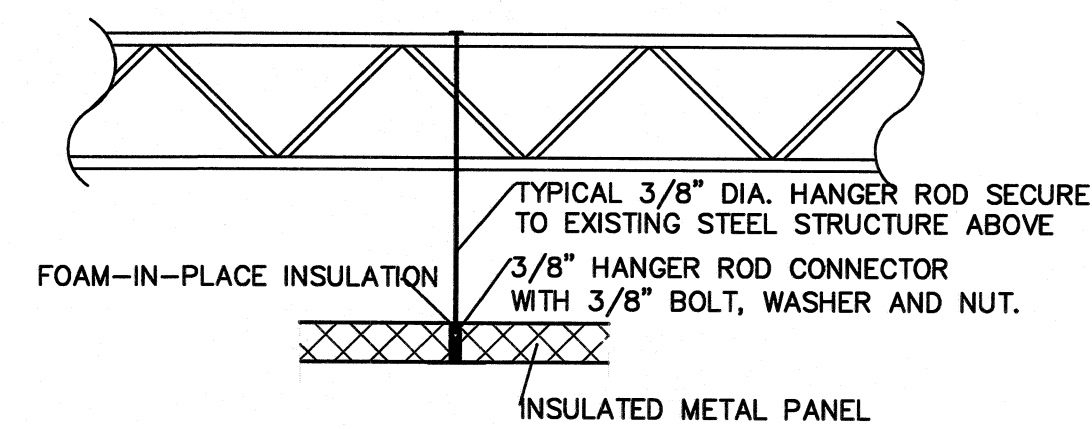
3 FREEZER DOOR FLOOR SLAB THERMAL BREAK  
A9.2

SCALE: NOT TO SCALE



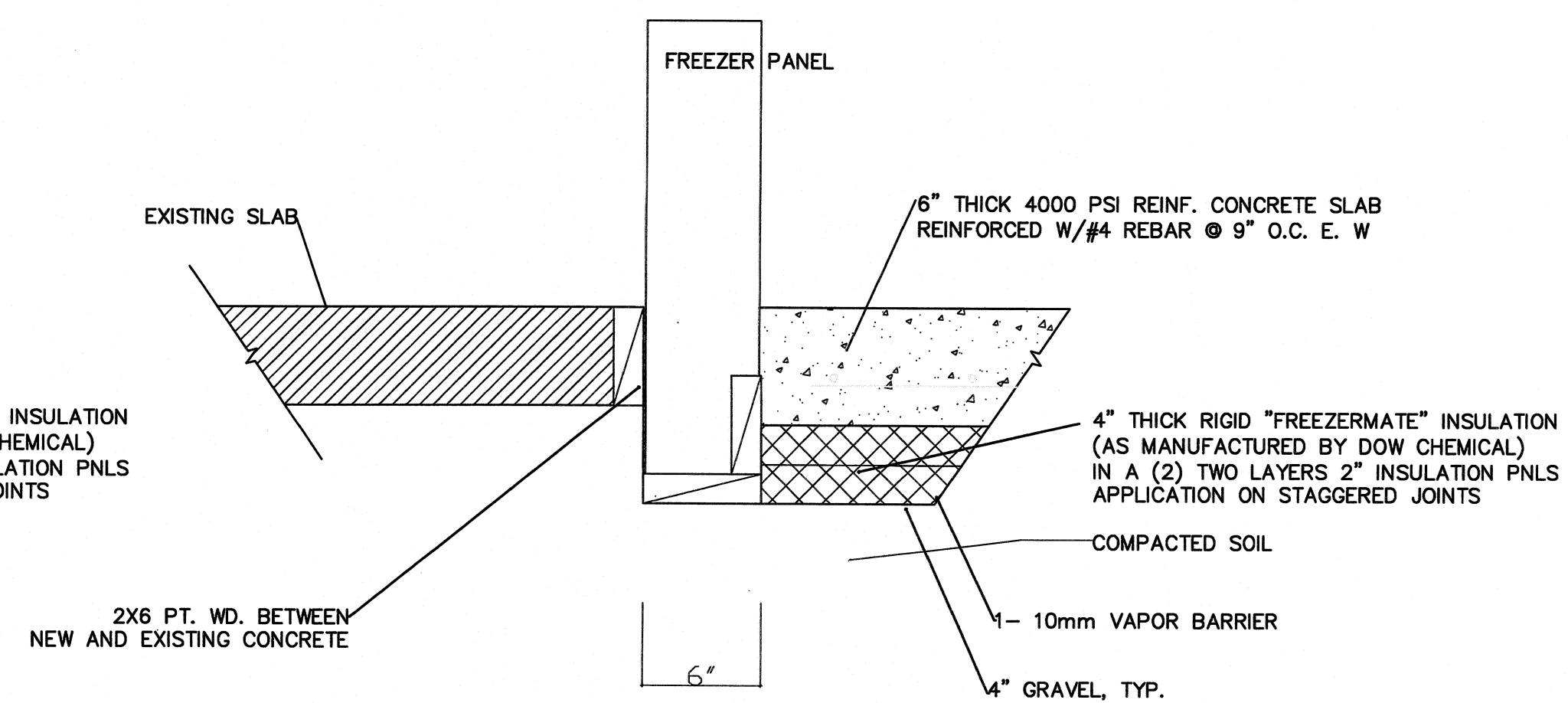
4 INTERIOR COOLER WALL DETAIL  
A9.2

SCALE: NOT TO SCALE



1 CEILING HANGER TEE ASSEMBLY  
A9.2

SCALE: NOT TO SCALE



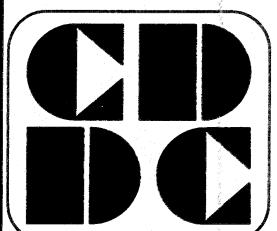
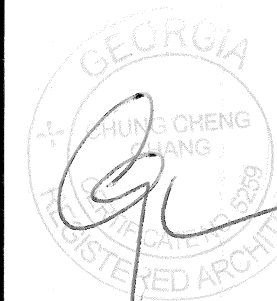
2 SECTION THRU FREEZER FLOOR AND PANEL  
A9.2

SCALE

SCALE: NOT TO SCALE

DH SUPERMARKET INC.

5150 BUFORD HWY.  
SUITE #B-199  
DORAVILLE, GA 30340



CUSTOM DESIGN  
&  
DEVELOPMENT  
CORPORATION

5729 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
TEL: (770)-328-9888  
FAX: (770)-278-9888

COOLER/FREEZER  
DETAILS  
NOTES & SCHEDULE

| REVISION | BY |
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OF SHEETS

| EXISTING PANELBOARD "MA" SCHEDULE                   |                 |           |                   |       |        |                        |                       |         |          |           |                   |
|-----------------------------------------------------|-----------------|-----------|-------------------|-------|--------|------------------------|-----------------------|---------|----------|-----------|-------------------|
| PANEL MA<br>208Y/120V 3# 4W, 10000 A.L.C.           |                 |           |                   |       |        |                        |                       |         |          |           |                   |
| CRIT NO                                             | TO SERVE        | LOAD<br>W | CRIT BRKR<br>TYPE | 25AMP | M.L.O. | CRIT BRKR<br>LOAD<br>W | TO SERVE              | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE |
| 1                                                   | EXISTING LIGHTS | 1.0       | 20/1              |       |        | 60/3                   | EXISTING RTU TOTOR #1 | 2       |          |           |                   |
| 3                                                   | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 4       |          |           |                   |
| 5                                                   | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 6       |          |           |                   |
| 7                                                   | EXISTING LIGHTS | 1.0       | 20/1              |       |        | 60/3                   | EXISTING RTU TOTOR #2 | 8       |          |           |                   |
| 9                                                   | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 10      |          |           |                   |
| 11                                                  | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 12      |          |           |                   |
| 13                                                  | EXISTING LIGHTS | 1.0       | 20/1              |       |        | 20/1                   | GFI                   | 14      |          |           |                   |
| 15                                                  | EXISTING LIGHTS | 1.0       | 20/1              |       |        | 20/1                   | GFI                   | 16      |          |           |                   |
| 17                                                  | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 18      |          |           |                   |
| 19                                                  | EXISTING LIGHTS | 1.0       | 20/1              |       |        |                        |                       | 20      |          |           |                   |
| 21                                                  | SPARE           |           |                   |       |        |                        |                       | 22      |          |           |                   |
| 23                                                  | SPARE           |           |                   |       |        |                        |                       | 24      |          |           |                   |
| 25                                                  | SPARE           |           |                   |       |        |                        |                       | 26      |          |           |                   |
| 27                                                  | SPARE           |           |                   |       |        |                        |                       | 28      |          |           |                   |
| 29                                                  | SPARE           |           |                   |       |        |                        |                       | 30      |          |           |                   |
| 31                                                  | SPARE           |           |                   |       |        |                        |                       | 32      |          |           |                   |
| 33                                                  | SPARE           |           |                   |       |        |                        |                       | 34      |          |           |                   |
| 35                                                  | SPARE           |           |                   |       |        |                        |                       | 36      |          |           |                   |
| 37                                                  | SPARE           |           |                   |       |        |                        |                       | 38      |          |           |                   |
| 39                                                  | SPARE           |           |                   |       |        |                        |                       | 40      |          |           |                   |
| 41                                                  | SPARE           |           |                   |       |        |                        |                       | 42      |          |           |                   |
| CONNECTED LOAD : 42.0K 1000 / 1.732 / 208 = 117.0 A |                 |           |                   |       |        |                        |                       |         |          |           |                   |

ALL BRANCH BREAKERS NOT SPECIFIED SHALL BE 20 AMP, SINGLE POLE.  
ALL BRANCH CIRCUITS CONDUCTORS NOT SPECIFIED SHALL BE #12 WIRE WITH #12 GROUND

| EXISTING PANELBOARD "MB" SCHEDULE                   |                         |           |                   |       |        |                        |                             |         |          |           |                   |
|-----------------------------------------------------|-------------------------|-----------|-------------------|-------|--------|------------------------|-----------------------------|---------|----------|-----------|-------------------|
| PANEL MB<br>208Y/120V 3# 4W, 10000 A.L.C.           |                         |           |                   |       |        |                        |                             |         |          |           |                   |
| CRIT NO                                             | TO SERVE                | LOAD<br>W | CRIT BRKR<br>TYPE | 25AMP | M.L.O. | CRIT BRKR<br>LOAD<br>W | TO SERVE                    | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE |
| 1                                                   | EXISTING LIGHTS         | 1.0       | 20/1              |       |        | 60/3                   | EXISTING RTU TOTOR #3       | 2       |          |           |                   |
| 3                                                   | EXISTING LIGHTS         | 1.0       | 20/1              |       |        |                        |                             | 4       |          |           |                   |
| 5                                                   | EXISTING LIGHTS         | 1.0       | 20/1              |       |        |                        |                             | 6       |          |           |                   |
| 7                                                   | EXISTING LIGHTS         | 1.0       | 20/1              |       |        | 60/3                   | EXISTING RTU TOTOR #4       | 8       |          |           |                   |
| 9                                                   | FAN & LIGHTS (RESTROOM) | 1.5       | 20/1              |       |        |                        |                             | 10      |          |           |                   |
| 11                                                  | FAN & LIGHTS (RESTROOM) | 1.5       | 20/1              |       |        |                        |                             | 12      |          |           |                   |
| 13                                                  | LIGHTS (BACK CORRIDOR)  | 1.0       | 20/1              |       |        | 20/1                   | GFI                         | 14      |          |           |                   |
| 15                                                  | ICE MAKER               | 5.0       | 30/2              |       |        | 20/1                   | GFI                         | 16      |          |           |                   |
| 17                                                  |                         |           |                   |       |        | 20/1                   | RECEPT (MANAGEMENT COUNTER) | 18      |          |           |                   |
| 19                                                  | D.F.                    | 1.0       | 20/1              |       |        | 20/1                   | GASHER                      | 20      |          |           |                   |
| 21                                                  | D.F.                    | 1.0       | 20/1              |       |        | 20/1                   | GASHER                      | 22      |          |           |                   |
| 23                                                  | STORE SIGN              | 1.0       | 20/1              |       |        | 20/1                   | GASHER                      | 24      |          |           |                   |
| 25                                                  | SPARE                   |           |                   |       |        |                        |                             | 26      |          |           |                   |
| 27                                                  | SPARE                   |           |                   |       |        |                        |                             | 28      |          |           |                   |
| 29                                                  | SPARE                   |           |                   |       |        |                        |                             | 30      |          |           |                   |
| 31                                                  | SPARE                   |           |                   |       |        |                        |                             | 32      |          |           |                   |
| 33                                                  | SPARE                   |           |                   |       |        |                        |                             | 34      |          |           |                   |
| 35                                                  | SPARE                   |           |                   |       |        |                        |                             | 36      |          |           |                   |
| 37                                                  | SPARE                   |           |                   |       |        |                        |                             | 38      |          |           |                   |
| 39                                                  | SPARE                   |           |                   |       |        |                        |                             | 40      |          |           |                   |
| 41                                                  | SPARE                   |           |                   |       |        |                        |                             | 42      |          |           |                   |
| CONNECTED LOAD : 52.0K 1000 / 1.732 / 208 = 145.0 A |                         |           |                   |       |        |                        |                             |         |          |           |                   |

ALL BRANCH BREAKERS NOT SPECIFIED SHALL BE 20 AMP, SINGLE POLE.  
ALL BRANCH CIRCUITS CONDUCTORS NOT SPECIFIED SHALL BE #12 WIRE WITH #12 GROUND

| EXISTING PANELBOARD "MC" SCHEDULE                   |                        |           |                   |       |        |                        |                           |         |          |           |                   |
|-----------------------------------------------------|------------------------|-----------|-------------------|-------|--------|------------------------|---------------------------|---------|----------|-----------|-------------------|
| PANEL MC<br>208Y/120V 3# 4W, 10000 A.L.C.           |                        |           |                   |       |        |                        |                           |         |          |           |                   |
| CRIT NO                                             | TO SERVE               | LOAD<br>W | CRIT BRKR<br>TYPE | 25AMP | M.L.O. | CRIT BRKR<br>LOAD<br>W | TO SERVE                  | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE |
| 1                                                   | RECEPT (RESTROOM)      | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (DINING AREA)      | 2       |          |           |                   |
| 3                                                   | RECEPT (BACK CORRIDOR) | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (FISH MARKET AREA) | 4       |          |           |                   |
| 5                                                   | RECEPT (RESTROOM)      | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (MEAT MARKET AREA) | 6       |          |           |                   |
| 7                                                   | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (MEAT MARKET AREA) | 8       |          |           |                   |
| 9                                                   | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (FRONT AREA)       | 10      |          |           |                   |
| 11                                                  | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        | 20/1                   | LIGHTS (WALK IN COOLER)   | 12      |          |           |                   |
| 13                                                  | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        | 20/1                   | LIGHTS (WALK IN FREEZER)  | 14      |          |           |                   |
| 15                                                  | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        |                        |                           | 16      |          |           |                   |
| 17                                                  | RECEPT (STORAGE)       | 1.0       | 20/1              |       |        |                        |                           | 18      |          |           |                   |
| 19                                                  | SPARE                  |           |                   |       |        |                        |                           | 20      |          |           |                   |
| 21                                                  | SPARE                  |           |                   |       |        |                        |                           | 22      |          |           |                   |
| 23                                                  | SPARE                  |           |                   |       |        |                        |                           | 24      |          |           |                   |
| 25                                                  | SPARE                  |           |                   |       |        |                        |                           | 26      |          |           |                   |
| 27                                                  | SPARE                  |           |                   |       |        |                        |                           | 28      |          |           |                   |
| 29                                                  | SPARE                  |           |                   |       |        |                        |                           | 30      |          |           |                   |
| 31                                                  | SPARE                  |           |                   |       |        |                        |                           | 32      |          |           |                   |
| 33                                                  | SPARE                  |           |                   |       |        |                        |                           | 34      |          |           |                   |
| 35                                                  | SPARE                  |           |                   |       |        |                        |                           | 36      |          |           |                   |
| 37                                                  | SPARE                  |           |                   |       |        |                        |                           | 38      |          |           |                   |
| 39                                                  | SPARE                  |           |                   |       |        |                        |                           | 40      |          |           |                   |
| 41                                                  | SPARE                  |           |                   |       |        |                        |                           | 42      |          |           |                   |
| CONNECTED LOAD : 18.4 X 1000 / 1.732 / 208 = 46.0 A |                        |           |                   |       |        |                        |                           |         |          |           |                   |

ALL BRANCH BREAKERS NOT SPECIFIED SHALL BE 20 AMP, SINGLE POLE.  
ALL BRANCH CIRCUITS CONDUCTORS NOT SPECIFIED SHALL BE #12 WIRE WITH #12 GROUND

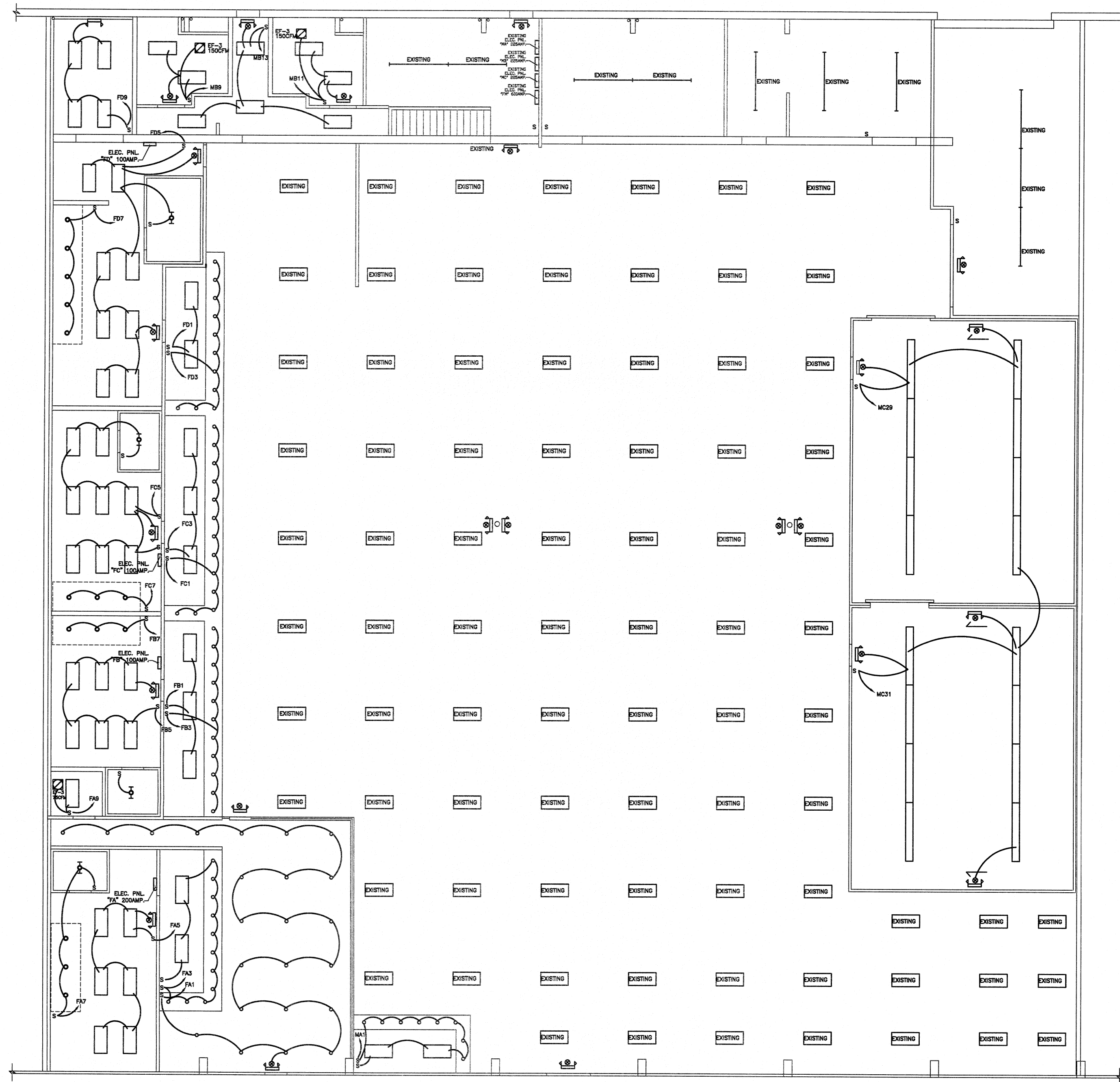
| NEW PANELBOARD "FA" SCHEDULE                        |                         |           |                   |       |        |                        |                        |         |          |           |                   |
|-----------------------------------------------------|-------------------------|-----------|-------------------|-------|--------|------------------------|------------------------|---------|----------|-----------|-------------------|
| PANEL FA<br>208Y/120V 3# 4W, 10000 A.L.C.           |                         |           |                   |       |        |                        |                        |         |          |           |                   |
| CRIT NO                                             | TO SERVE                | LOAD<br>W | CRIT BRKR<br>TYPE | 25AMP | M.L.O. | CRIT BRKR<br>LOAD<br>W | TO SERVE               | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE |
| 1                                                   | LIGHTS (DINING AREA)    | 1.0       | 20/1              |       |        | 20/1                   | EF-1                   | 2       |          |           |                   |
| 3                                                   | LIGHTS (COUNTER AREA)   | 0.8       | 20/1              |       |        | 20/1                   | MUA-1                  | 4       |          |           |                   |
| 5                                                   | LIGHTS (KITCHEN AREA)   | 1.2       | 20/1              |       |        | 20/1                   | WALK IN COOLER         | 6       |          |           |                   |
| 7                                                   | LIGHTS (HOOOD/M.I.C.)   | 0.4       | 20/1              |       |        |                        |                        | 8       |          |           |                   |
| 9                                                   | FAN & LIGHTS (RESTROOM) | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (COUNTER)       | 10      |          |           |                   |
| 11                                                  | STORE SIGN              | 1.0       | 20/1              |       |        | 20/1                   | DISPLAY                | 12      |          |           |                   |
| 13                                                  | WALK IN COOLER          | 4.0       | 20/2              |       |        | 20/1                   | RECEPT (BACK CORRIDOR) | 14      |          |           |                   |
| 15                                                  |                         |           |                   |       |        | 20/1                   | RECEPT (RESTROOM)      | 16      |          |           |                   |
| 17                                                  | SPARE                   |           |                   |       |        |                        |                        | 18      |          |           |                   |
| 19                                                  | SPARE                   |           |                   |       |        |                        |                        | 20      |          |           |                   |
| 21                                                  | SPARE                   |           |                   |       |        |                        |                        | 22      |          |           |                   |
| 23                                                  | SPARE                   |           |                   |       |        |                        |                        | 24      |          |           |                   |
| 25                                                  | SPARE                   |           |                   |       |        |                        |                        | 26      |          |           |                   |
| 27                                                  | SPARE                   |           |                   |       |        |                        |                        | 28      |          |           |                   |
| 29                                                  | SPARE                   |           |                   |       |        |                        |                        | 30      |          |           |                   |
| 31                                                  | SPARE                   |           |                   |       |        |                        |                        | 32      |          |           |                   |
| 33                                                  | SPARE                   |           |                   |       |        |                        |                        | 34      |          |           |                   |
| 35                                                  | SPARE                   |           |                   |       |        |                        |                        | 36      |          |           |                   |
| 37                                                  | SPARE                   |           |                   |       |        |                        |                        | 38      |          |           |                   |
| 39                                                  | SPARE                   |           |                   |       |        |                        |                        | 40      |          |           |                   |
| 41                                                  | SPARE                   |           |                   |       |        |                        |                        | 42      |          |           |                   |
| CONNECTED LOAD : 18.3 X 1000 / 1.732 / 208 = 51.0 A |                         |           |                   |       |        |                        |                        |         |          |           |                   |

ALL BRANCH BREAKERS NOT SPECIFIED SHALL BE 20 AMP, SINGLE POLE.  
ALL BRANCH CIRCUITS CONDUCTORS NOT SPECIFIED SHALL BE #12 WIRE WITH #12 GROUND

| NEW PANELBOARD "FB" SCHEDULE                        |                       |           |                   |       |        |                        |                  |         |          |           |                   |
|-----------------------------------------------------|-----------------------|-----------|-------------------|-------|--------|------------------------|------------------|---------|----------|-----------|-------------------|
| PANEL FB<br>208Y/120V 3# 4W, 10000 A.L.C.           |                       |           |                   |       |        |                        |                  |         |          |           |                   |
| CRIT NO                                             | TO SERVE              | LOAD<br>W | CRIT BRKR<br>TYPE | 25AMP | M.L.O. | CRIT BRKR<br>LOAD<br>W | TO SERVE         | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE |
| 1                                                   | LIGHTS (COUNTER AREA) | 0.8       | 20/1              |       |        | 20/1                   | EF-1             | 2       |          |           |                   |
| 3                                                   | LIGHTS (COUNTER AREA) | 0.7       | 20/1              |       |        | 20/1                   | MUA-1            | 4       |          |           |                   |
| 5                                                   | LIGHTS (KITCHEN AREA) | 1.2       | 20/1              |       |        | 20/2                   | WALK IN COOLER   | 6       |          |           |                   |
| 7                                                   | LIGHTS (HOOOD)        | 0.3       | 20/1              |       |        |                        |                  | 8       |          |           |                   |
| 9                                                   | STORE SIGN            | 1.0       | 20/1              |       |        | 20/1                   | RECEPT (COUNTER) | 10      |          |           |                   |
| 11                                                  | SPARE                 |           |                   |       |        | 20/1                   | RECEPT (COUNTER) | 12      |          |           |                   |
| 13                                                  | SPARE                 |           |                   |       |        |                        |                  | 14      |          |           |                   |
| 15                                                  | SPARE                 |           |                   |       |        |                        |                  | 16      |          |           |                   |
| 17                                                  | SPARE                 |           |                   |       |        |                        |                  | 18      |          |           |                   |
| 19                                                  | SPARE                 |           |                   |       |        |                        |                  | 20      |          |           |                   |
| 21                                                  |                       |           |                   |       |        |                        |                  | 22      |          |           |                   |
| 23                                                  |                       |           |                   |       |        |                        |                  | 24      |          |           |                   |
| 25                                                  |                       |           |                   |       |        |                        |                  | 26      |          |           |                   |
| 27                                                  |                       |           |                   |       |        |                        |                  | 28      |          |           |                   |
| 29                                                  |                       |           |                   |       |        |                        |                  | 30      |          |           |                   |
| 31                                                  |                       |           |                   |       |        |                        |                  | 32      |          |           |                   |
| 33                                                  |                       |           |                   |       |        |                        |                  | 34      |          |           |                   |
| 35                                                  |                       |           |                   |       |        |                        |                  | 36      |          |           |                   |
| 37                                                  |                       |           |                   |       |        |                        |                  | 38      |          |           |                   |
| 39                                                  |                       |           |                   |       |        |                        |                  | 40      |          |           |                   |
| 41                                                  |                       |           |                   |       |        |                        |                  | 42      |          |           |                   |
| CONNECTED LOAD : 11.9 X 1000 / 1.732 / 208 = 33.0 A |                       |           |                   |       |        |                        |                  |         |          |           |                   |

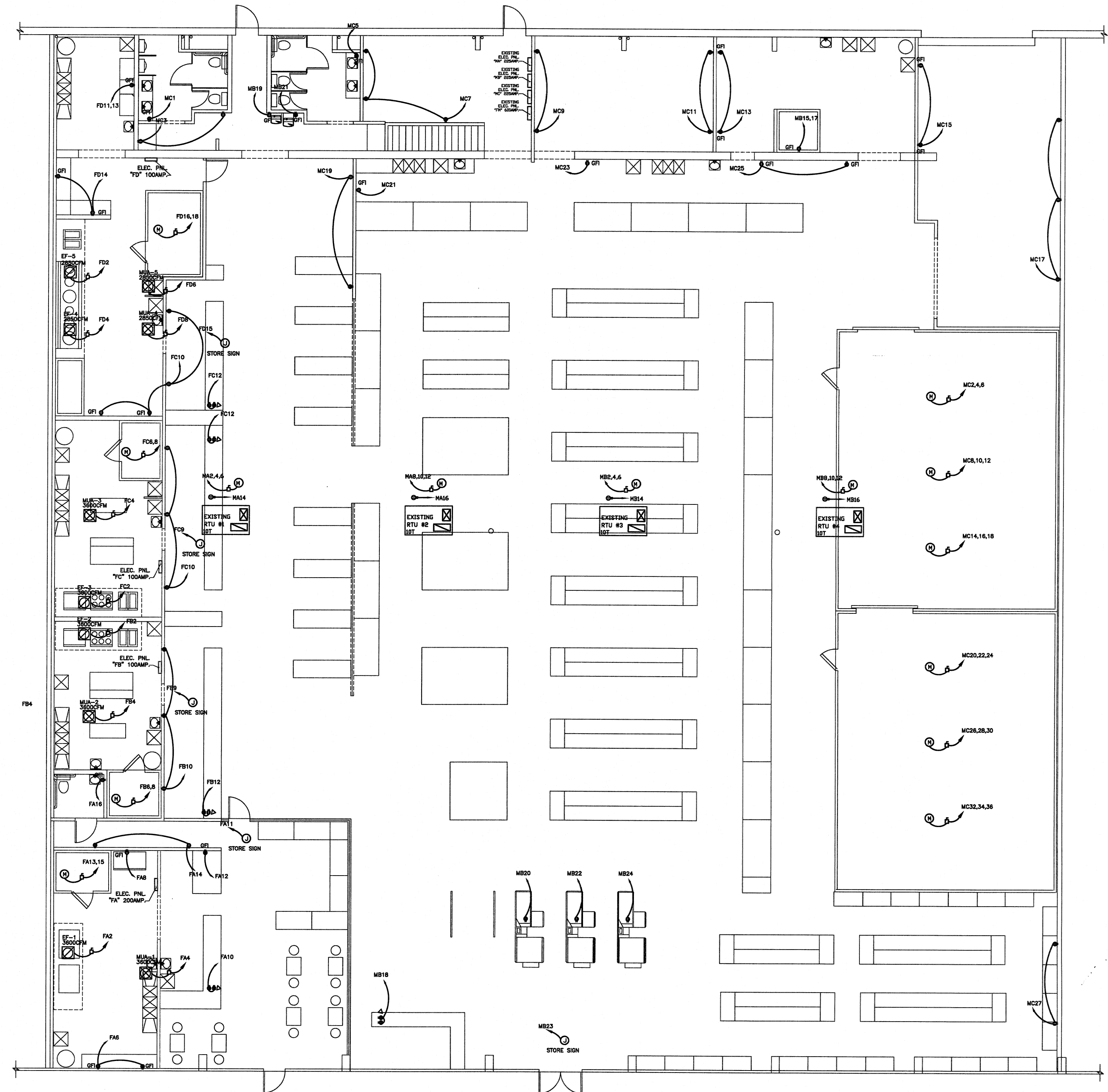
ALL BRANCH BREAKERS NOT SPECIFIED SHALL BE 20 AMP, SINGLE POLE.  
ALL BRANCH CIRCUITS CONDUCTORS NOT SPECIFIED SHALL BE #12 WIRE WITH #12 GROUND

| NEW PANELBOARD "FC" SCHEDULE                        |                       |           |                   |        |        |                        |                  |         |          |           | PANEL FC<br>208Y/120V 3# 4W, 10000 A.L.C. |  |
|-----------------------------------------------------|-----------------------|-----------|-------------------|--------|--------|------------------------|------------------|---------|----------|-----------|-------------------------------------------|--|
| CRIT NO                                             | TO SERVE              | LOAD<br>W | CRIT BRKR<br>TYPE | 100AMP | M.L.A. | CRIT BRKR<br>LOAD<br>W | TO SERVE         | CRIT NO | TO SERVE | LOAD<br>W | CRIT BRKR<br>TYPE                         |  |
| 1                                                   | LIGHTS (COUNTER AREA) | 0.8       | 20/1              |        |        | 20/1                   | EF-1             | 2       |          |           |                                           |  |
| 3                                                   | LIGHTS (COUNTER AREA) | 0.8       | 20/1              |        |        | 20/1                   | MUA-1            | 4       |          |           |                                           |  |
| 5                                                   | LIGHTS (KITCHEN AREA) | 1.7       | 20/1              |        |        | 20/2                   | WALK IN COOLER   | 6       |          |           |                                           |  |
| 7                                                   | LIGHTS (HOOOD)        | 0.3       | 20/1              |        |        |                        |                  | 8       |          |           |                                           |  |
| 9                                                   | STORE SIGN            | 1.0       | 20/1              |        |        | 20/1                   | RECEPT (COUNTER) | 10      |          |           |                                           |  |
| 11                                                  | SPARE                 |           |                   |        |        | 20/1                   | RECEPT (COUNTER) | 12      |          |           |                                           |  |
| 13                                                  | SPARE                 |           |                   |        |        |                        | SPARE            | 14      |          |           |                                           |  |
| 15                                                  | SPARE                 |           |                   |        |        |                        | RECEPT (COUNTER) | 16      |          |           |                                           |  |
| 17                                                  | SPARE                 |           |                   |        |        |                        | SPARE            | 18      |          |           |                                           |  |
| 19                                                  | SPARE                 |           |                   |        |        |                        | SPARE            | 20      |          |           |                                           |  |
| 21                                                  |                       |           |                   |        |        |                        |                  | 22      |          |           |                                           |  |
| 23                                                  |                       |           |                   |        |        |                        |                  | 24      |          |           |                                           |  |
| 25                                                  |                       |           |                   |        |        |                        |                  | 26      |          |           |                                           |  |
| 27                                                  |                       |           |                   |        |        |                        |                  | 28      |          |           |                                           |  |
| 29                                                  |                       |           |                   |        |        |                        |                  | 30      |          |           |                                           |  |
| 31                                                  |                       |           |                   |        |        |                        |                  | 32      |          |           |                                           |  |
| 33                                                  |                       |           |                   |        |        |                        |                  | 34      |          |           |                                           |  |
| 35                                                  |                       |           |                   |        |        |                        |                  | 36      |          |           |                                           |  |
| 37                                                  |                       |           |                   |        |        |                        |                  | 38      |          |           |                                           |  |
| 39                                                  |                       |           |                   |        |        |                        |                  | 40      |          |           |                                           |  |
| 41                                                  |                       |           |                   |        |        |                        |                  | 42      |          |           |                                           |  |
| CONNECTED LOAD = 12.4 X 1000 / 1.732 / 208 = 35.0 A |                       |           |                   |        |        |                        |                  |         |          |           |                                           |  |



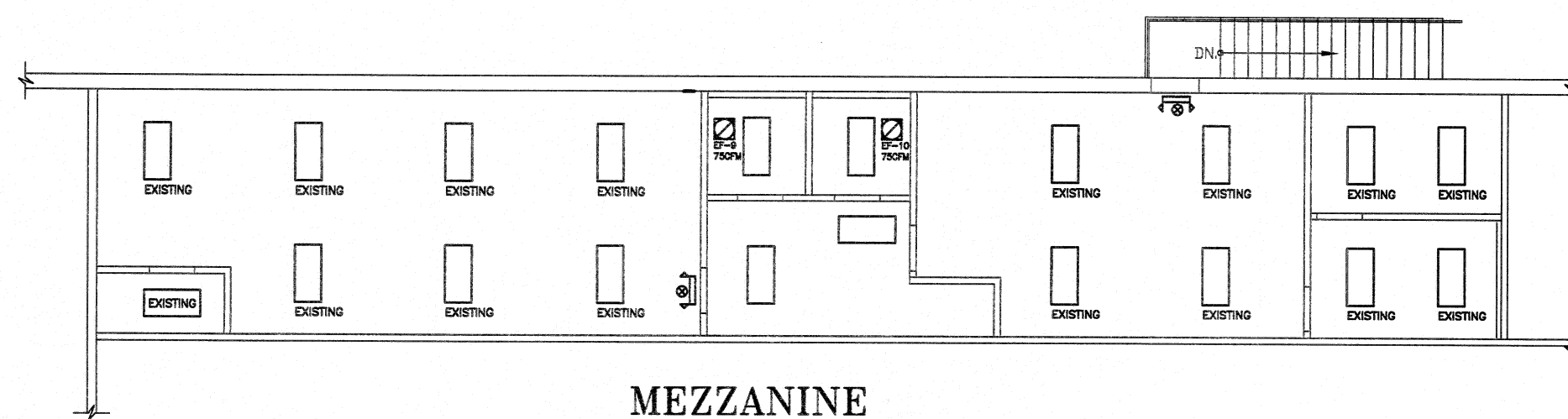
**LIGHTING PLAN**

3/32" = 1'-0"



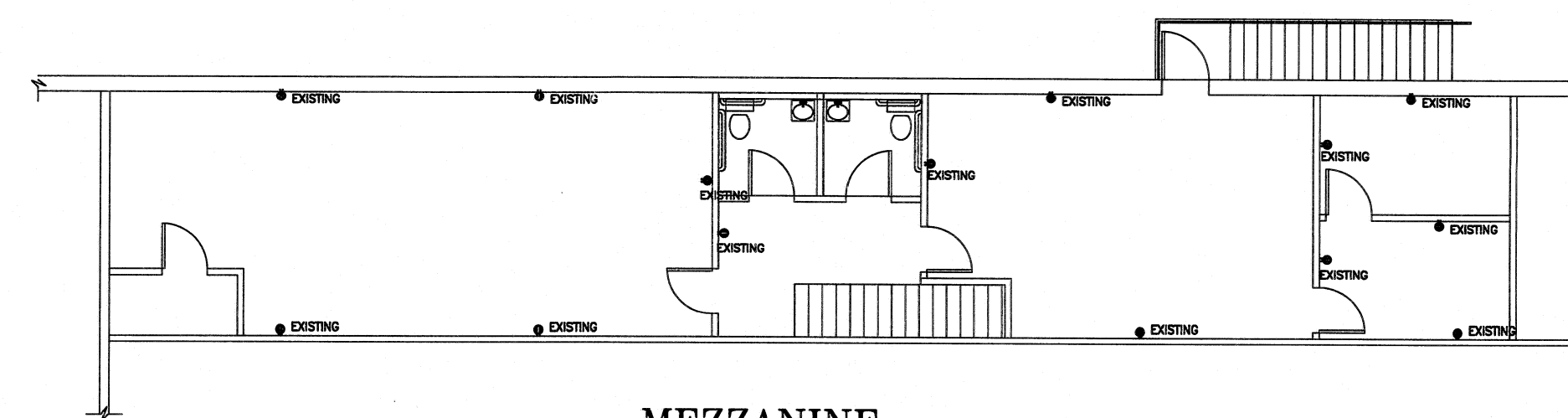
**POWER PLAN**

3/32" = 1'-0"



**MEZZANINE  
LIGHTING PLAN**

3/32" = 1'-0"

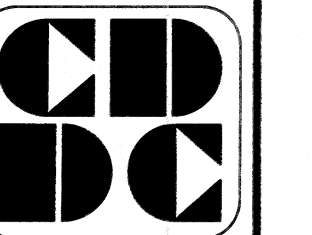
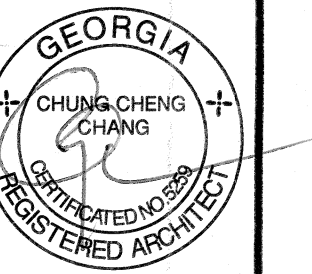


**MEZZANINE  
POWER PLAN**

3/32" = 1'-0"

**DH SUPERMARKET INC.**

5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340



**CUSTOM DESIGN  
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DEVELOPMENT  
CORPORATION**

8720 BUFORD HWY.  
SUITE 305  
NORCROSS, GA 30071  
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**ELECTRICAL PLAN  
NOTES & SCHEDULE**

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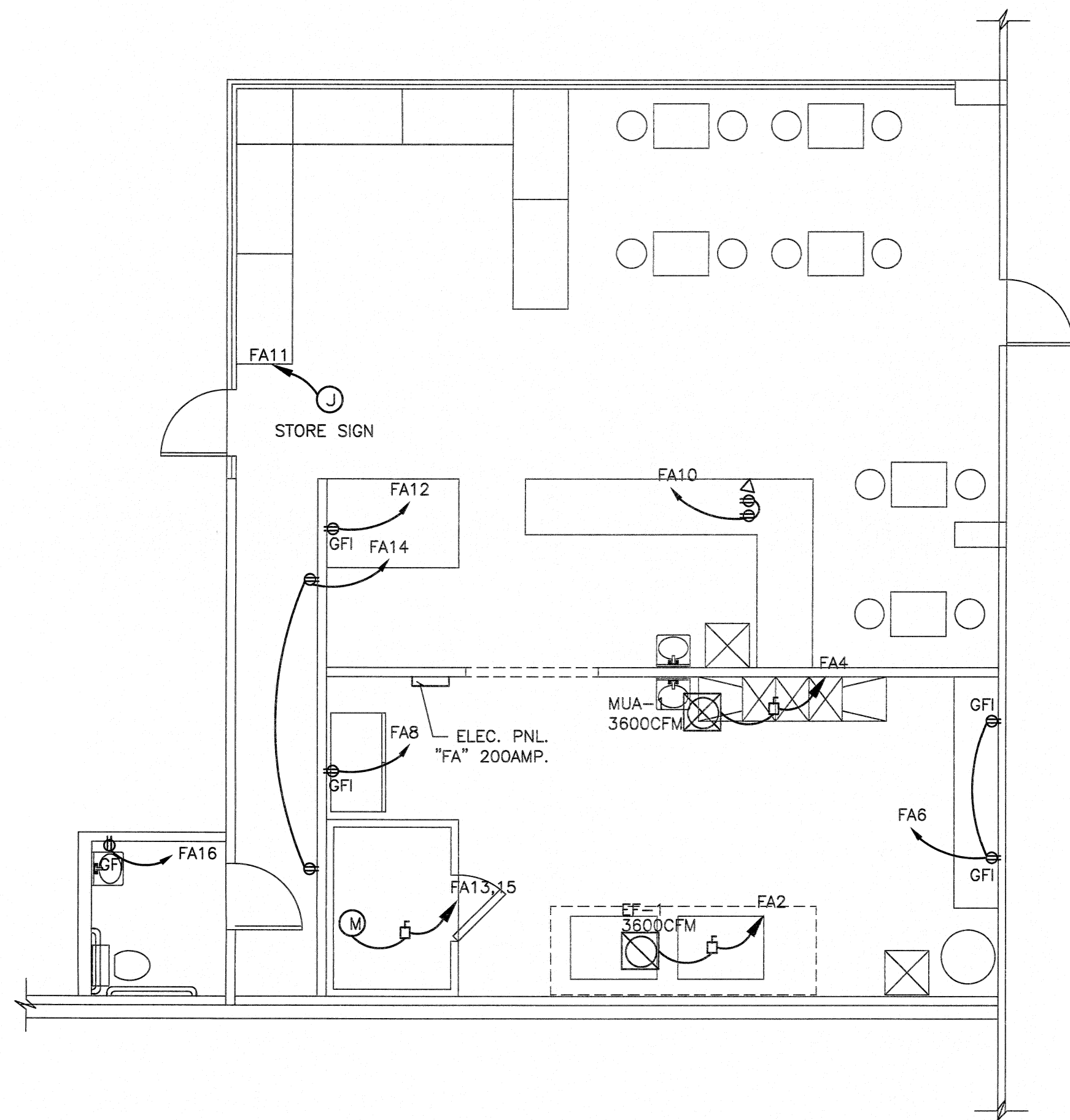
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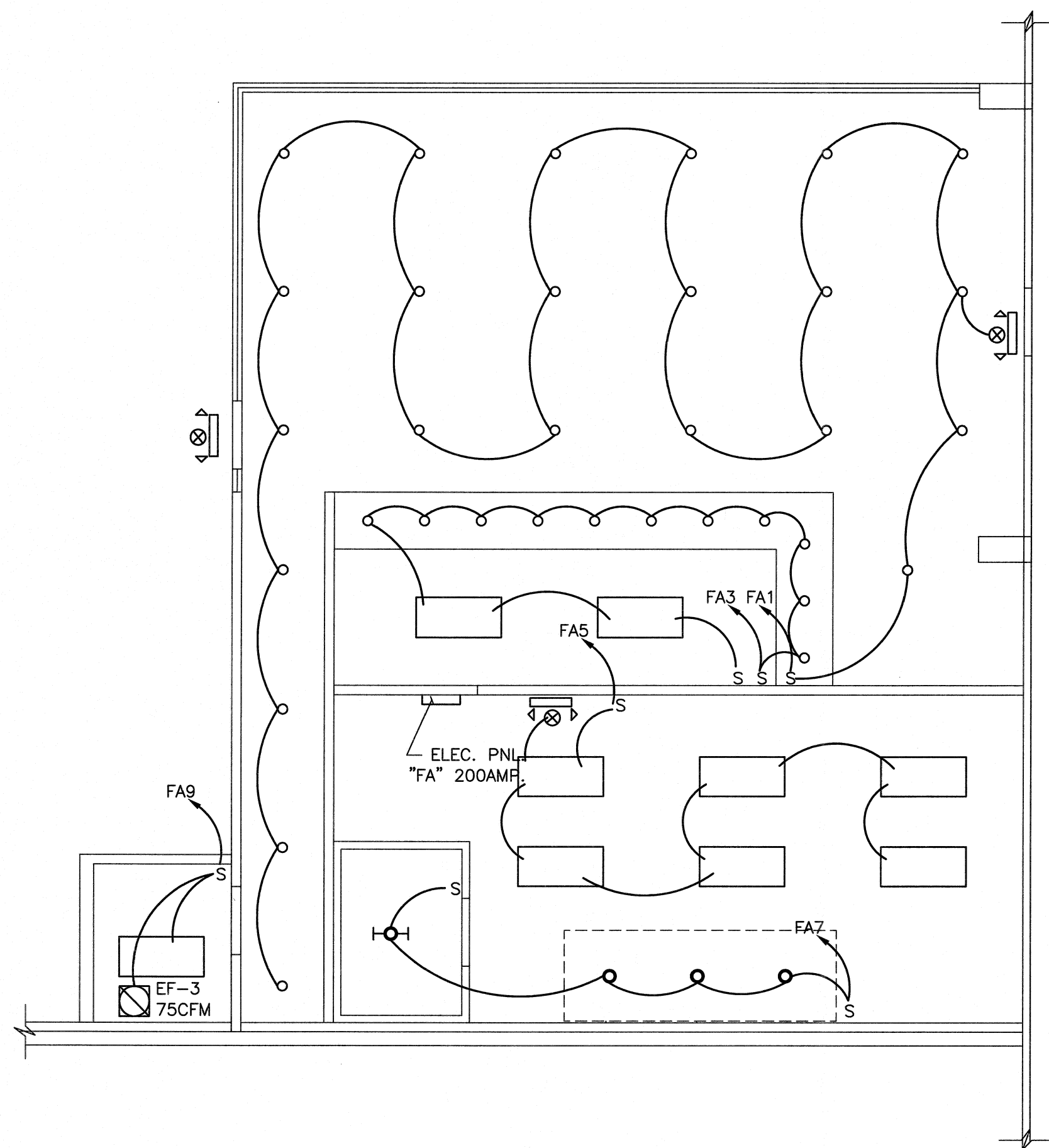
PROJECT NO:

DATE: 08/20/14  
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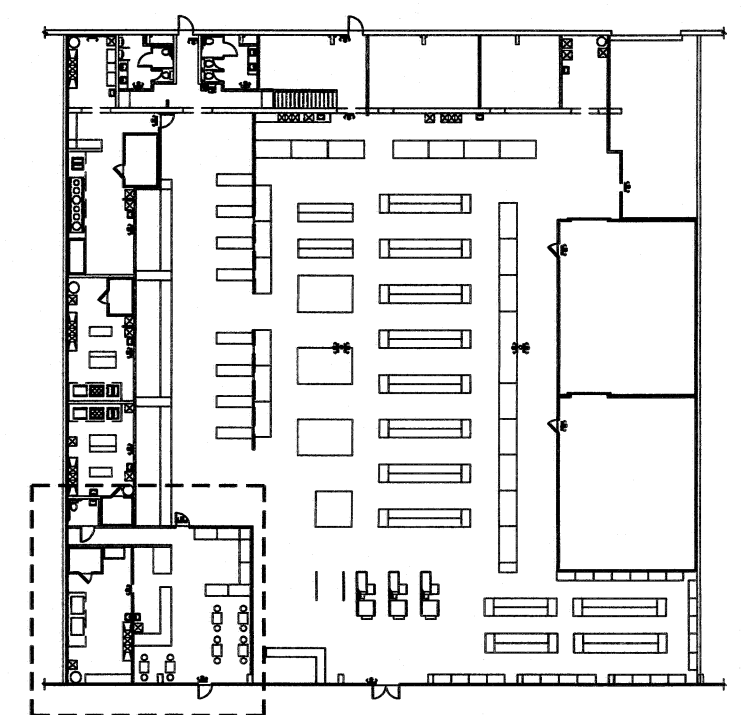
**E2**  
OF SHEETS



FOOD COURT "A" STORE  
POWER PLAN  
3/16" = 1'-0"



FOOD COURT "A" STORE  
LIGHTING PLAN  
3/16" = 1'-0"



KEY PLAN  
N.T.S.

DH SUPERMARKET INC.  
5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340

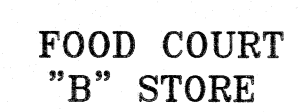
GEORGIA  
CHUNG CHENG CHANG  
REGISTERED ARCHITECT

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5720 BUFORD HWY.  
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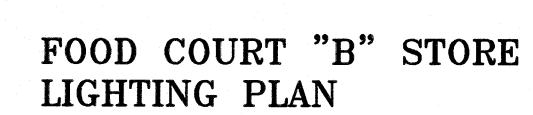
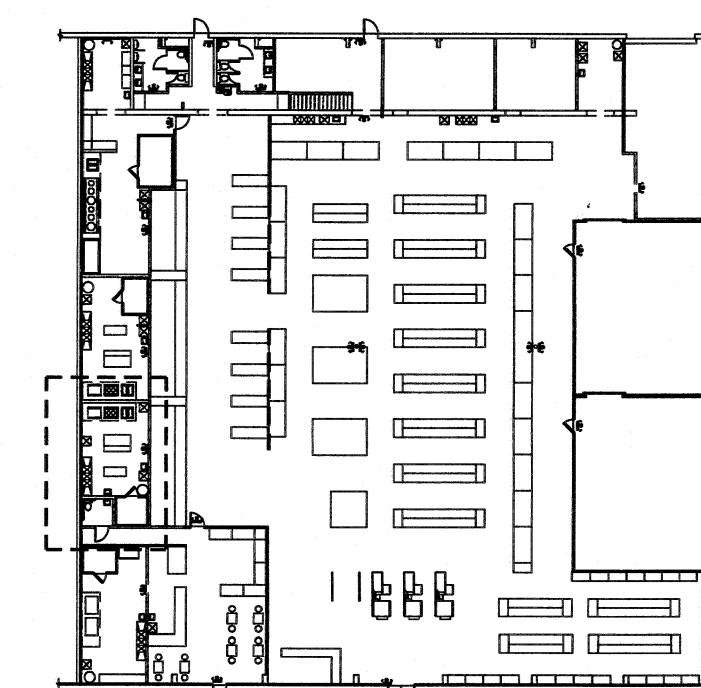
FOOD COURT  
STORE "A" PLAN  
& ELECTRICAL SCHEDULE

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PROJECT NO:  
DATE: 08/20/14  
SHEET  
Ea  
OF SHEETS



FOOD COURT "B" STORE  
POWER PLAN

$$3/16'' = 1'-0''$$

$$3/16'' = 1'-0''$$


### KEY PLAN

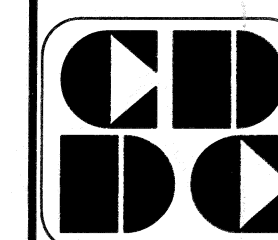
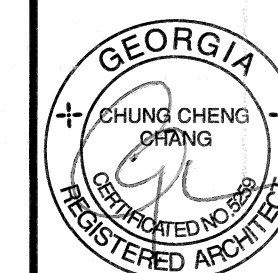
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•  
DH SUPERMARKET INC.

5150 BUFORD HWY.

SUITE#B-199

SUTTE#B-199  
DORAVILLE, GA 30340



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**FOOD COURT  
STORE "B" PLAN  
& ELECTRICAL SCHEDULE**

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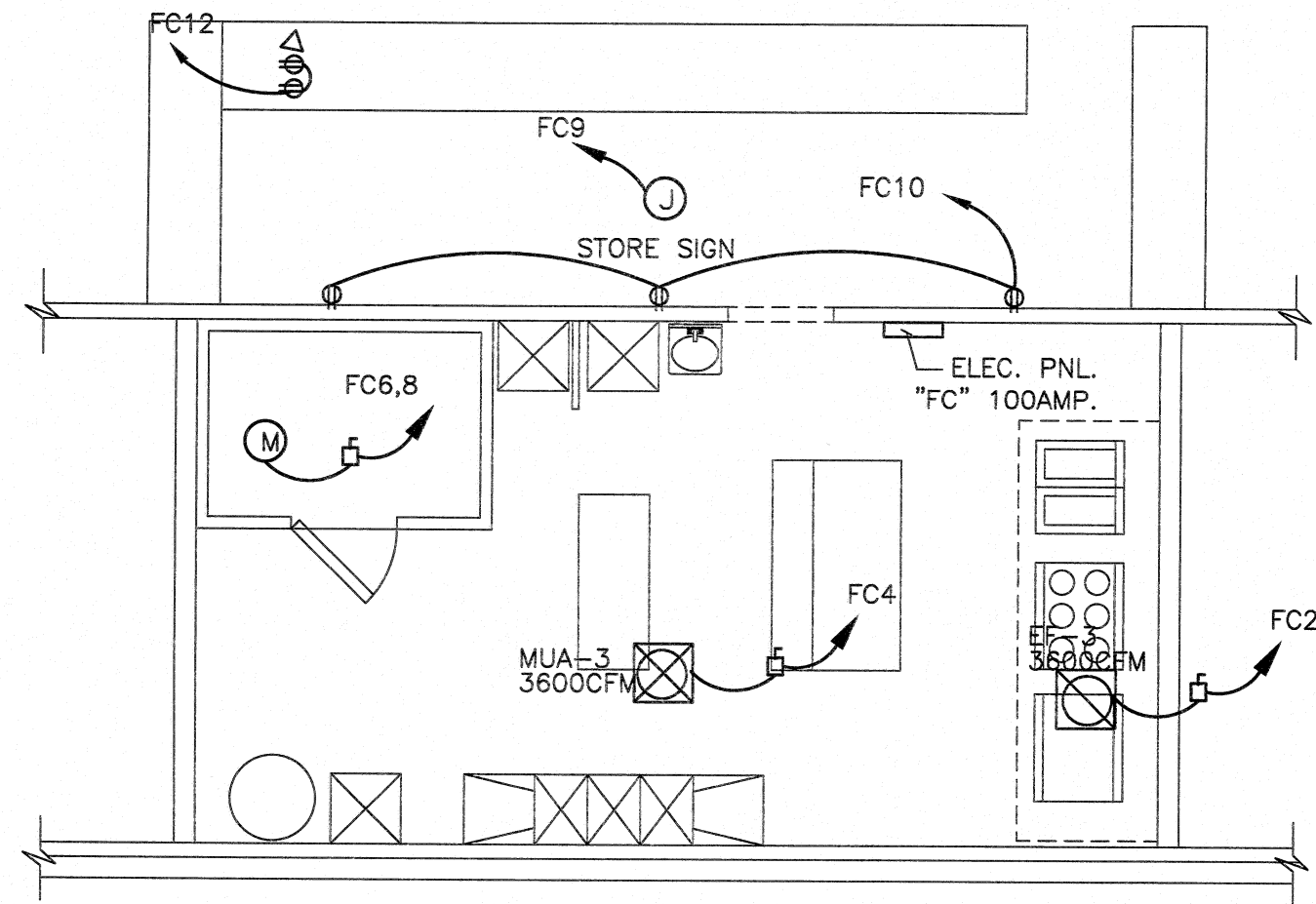
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**Eb**

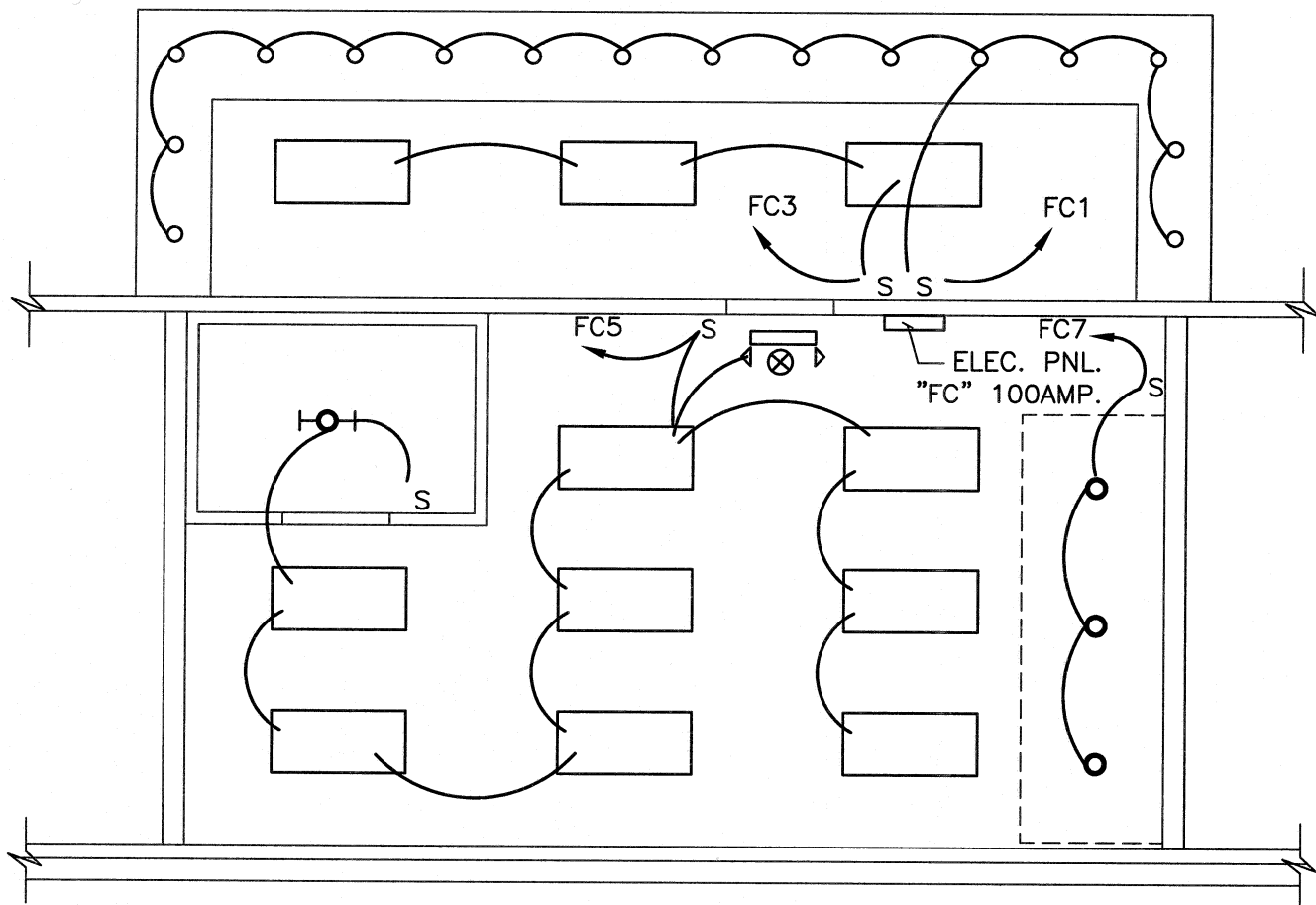
OF SHEETS



FOOD COURT  
"C" STORE

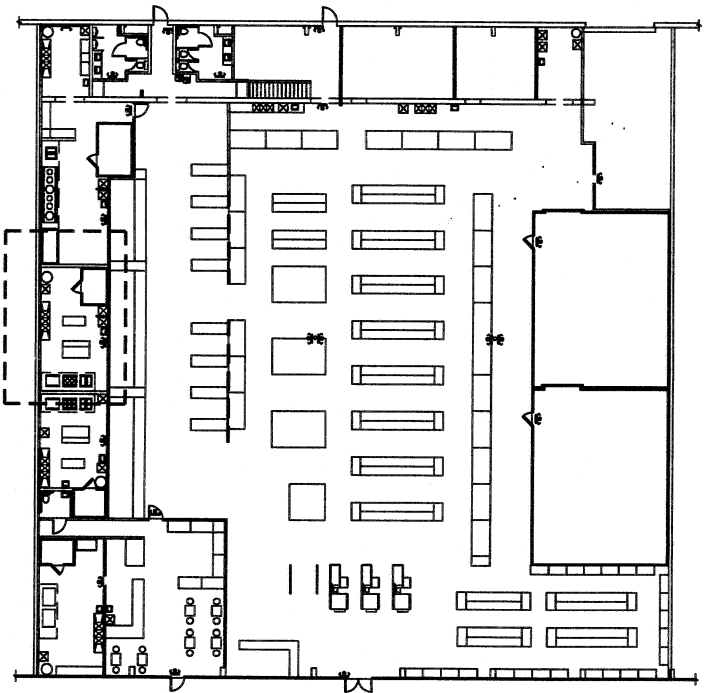
FOOD COURT "C" STORE  
POWER PLAN

3/16" = 1'-0"



FOOD COURT "C" STORE  
LIGHTING PLAN

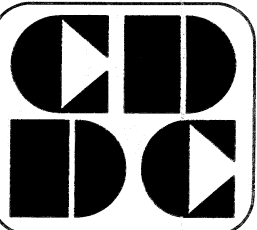
3/16" = 1'-0"



KEY PLAN

N.T.S.

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FOOD COURT  
STORE "C" PLAN  
& ELECTRICAL SCHEDULE

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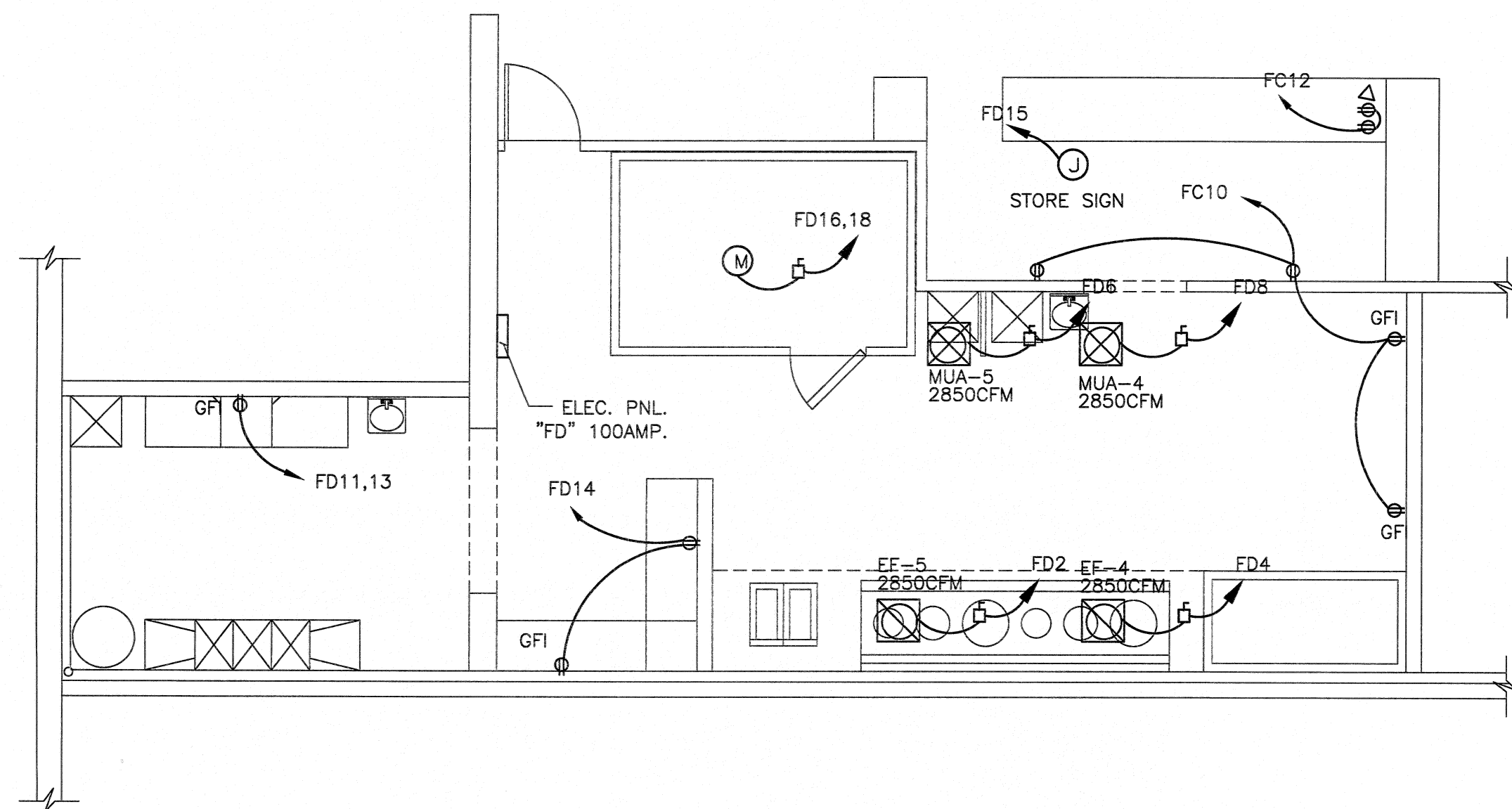
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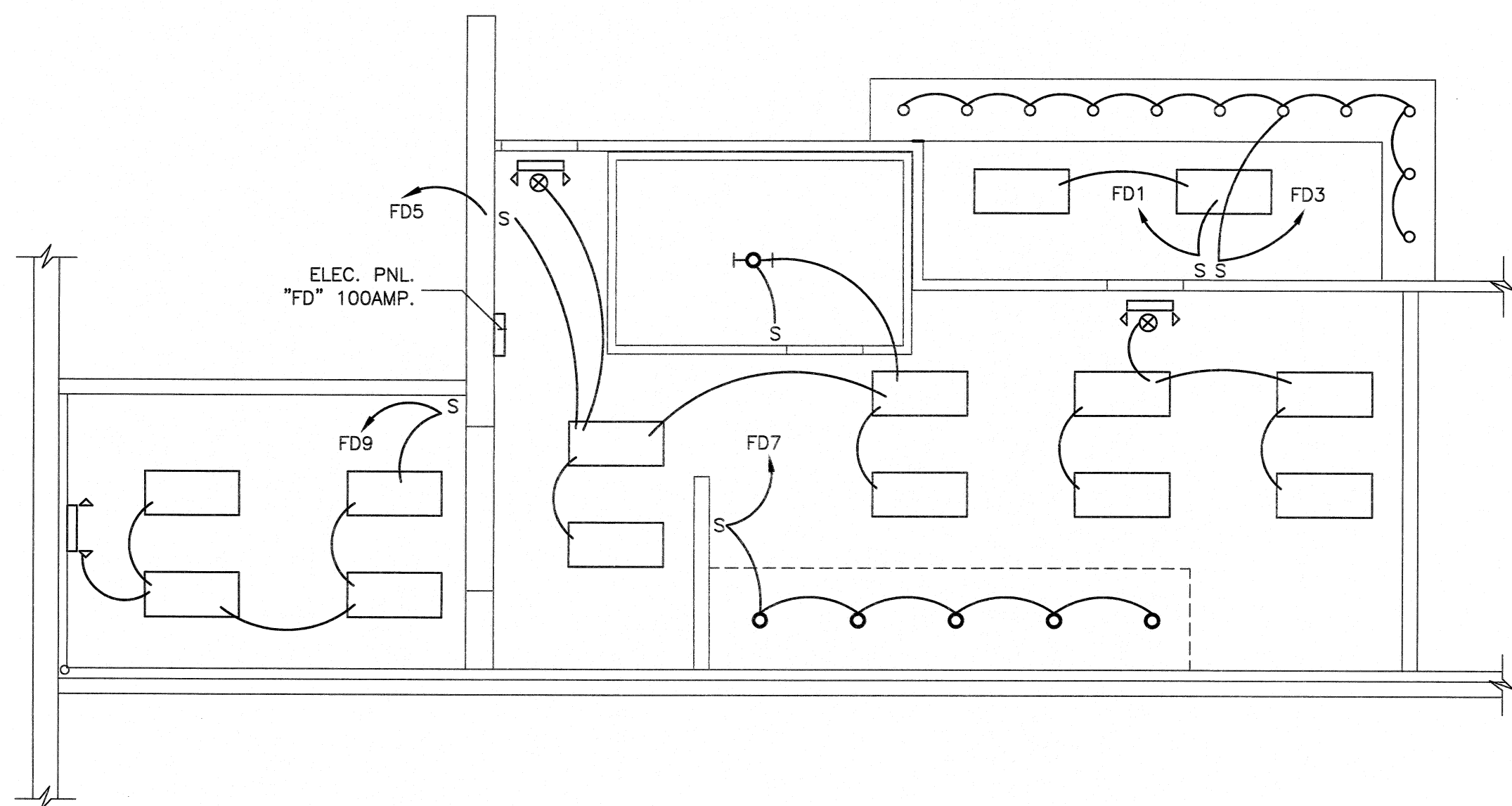
DF SHEETS



FOOD COURT  
"D" STORE

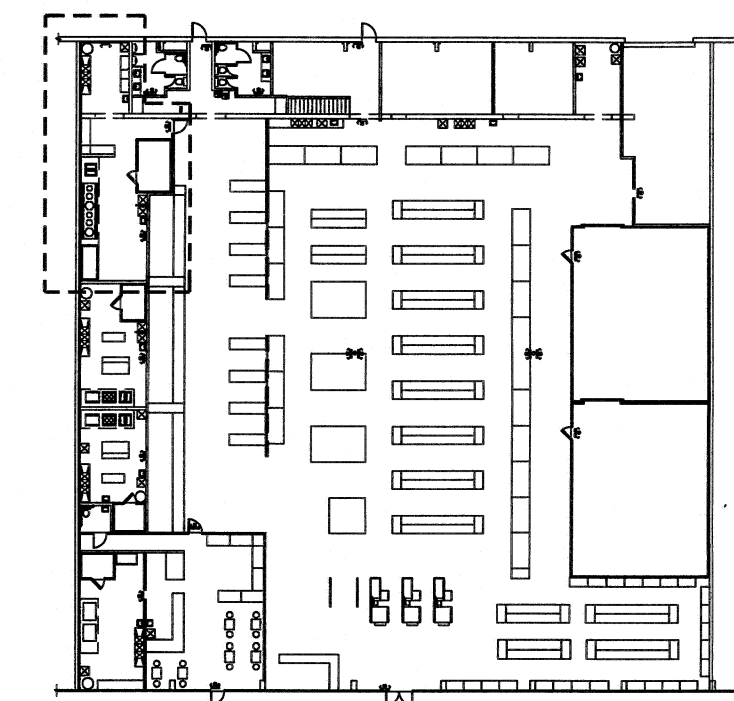
FOOD COURT "D" STORE  
POWER PLAN

3/16" = 1'-0"



FOOD COURT "D" STORE  
LIGHTING PLAN

3/16" = 1'-0"



KEY PLAN

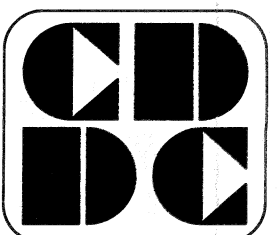
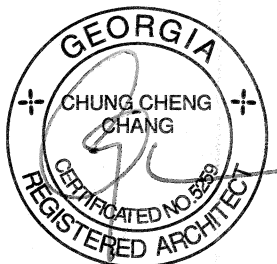
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SUITE#B-199

DORAVILLE, GA 30340



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FOOD COURT  
STORE "D" PLAN  
& ELECTRICAL SCHEDULE

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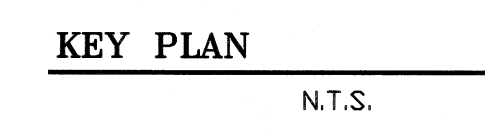
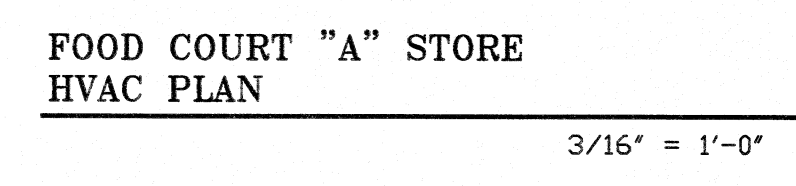
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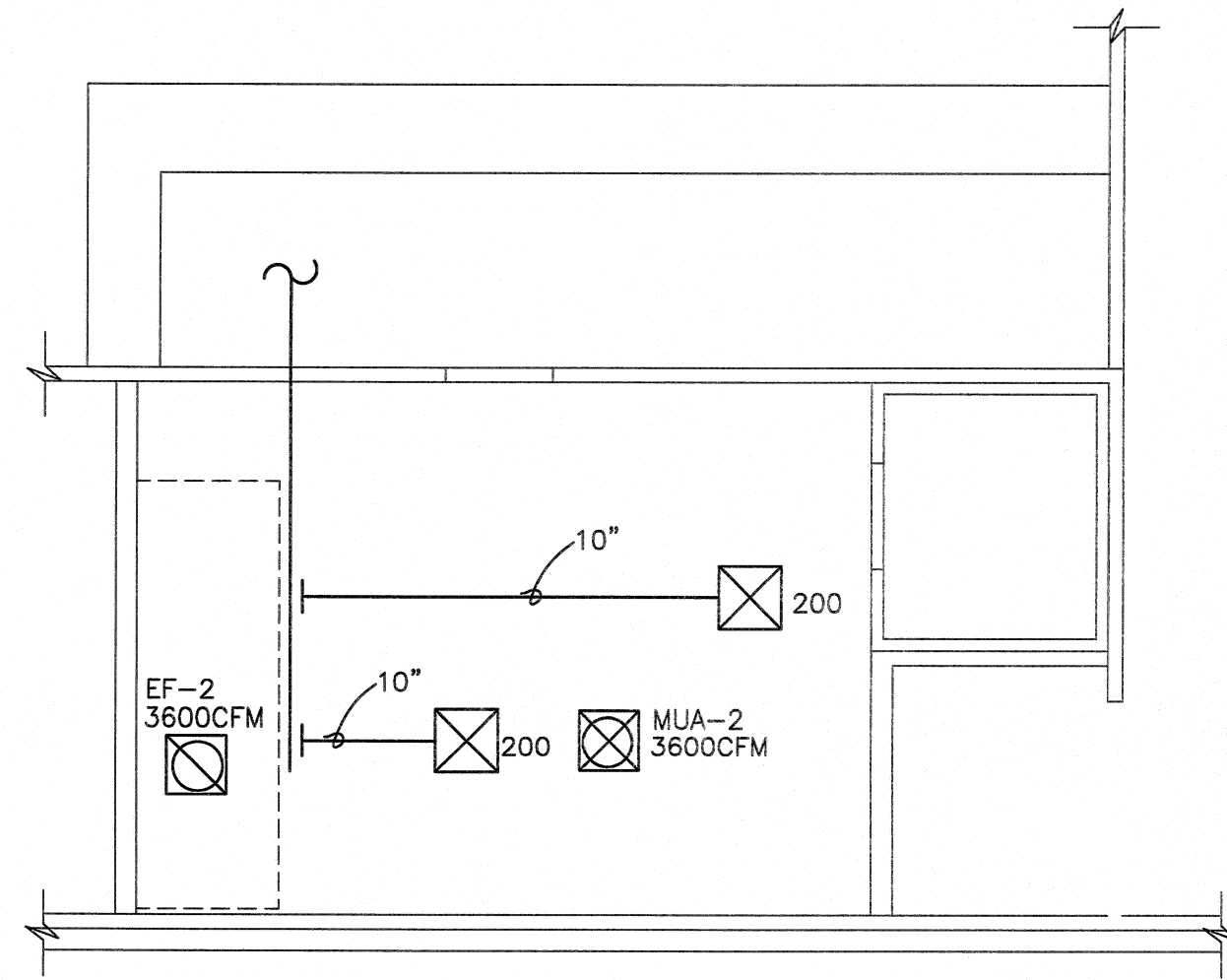
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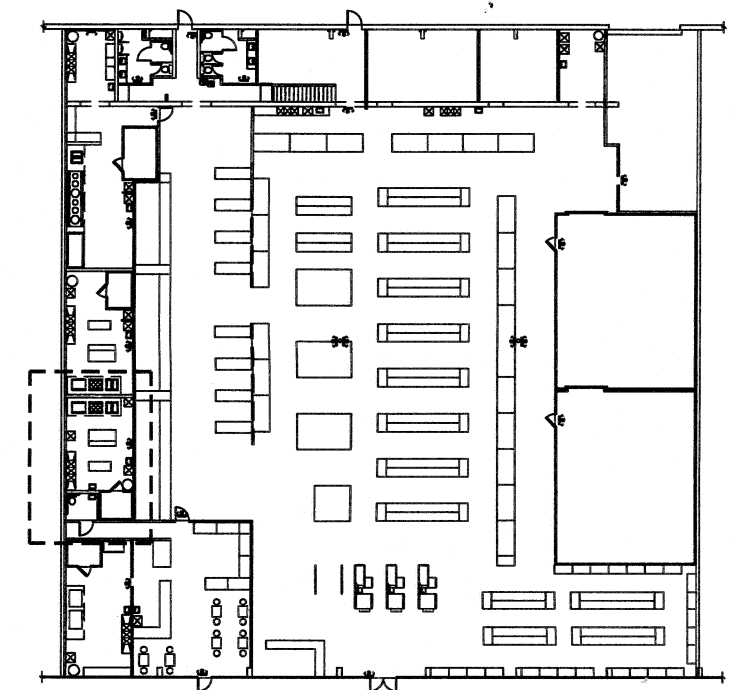


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FOOD COURT "B" STORE  
HVAC PLAN

3/16" = 1'-0"



KEY PLAN

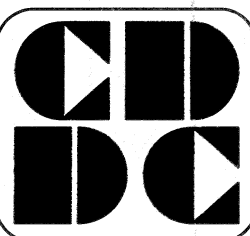
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5150 BUFORD HWY.

SUITE#B-199

DORAVILLE, GA 30340



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SUITE 305

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FOOD COURT  
STORE "B" PLAN  
HVAC & SCHEDULE

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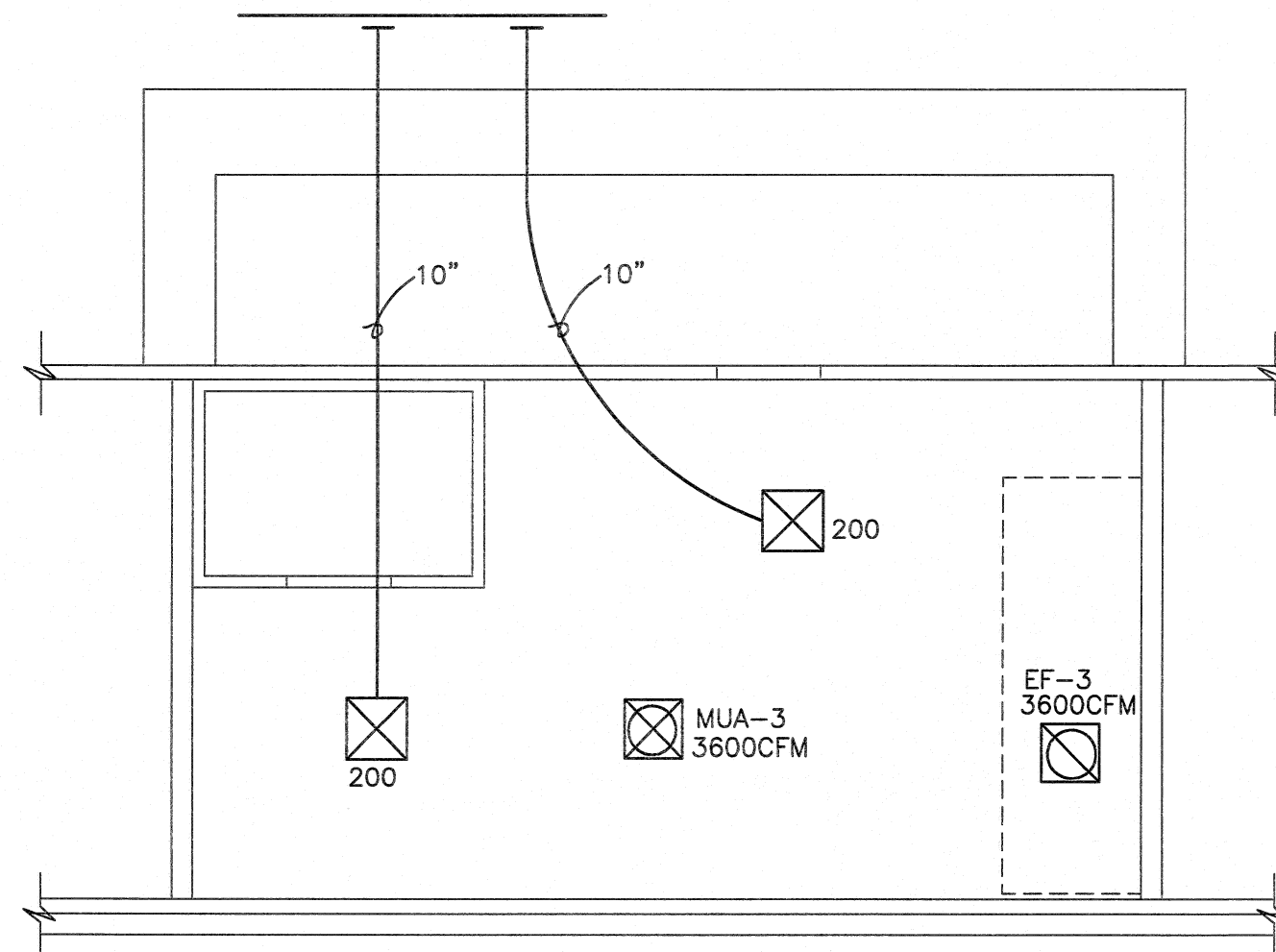
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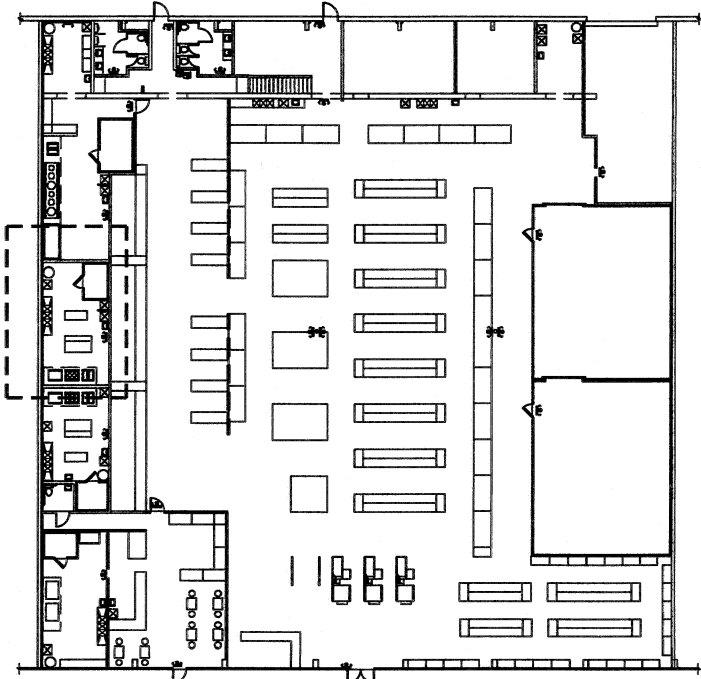
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OF SHEETS



FOOD COURT "C" STORE  
HVAC PLAN

3/16" = 1'-0"



KEY PLAN

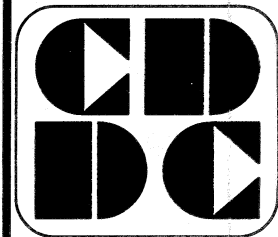
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5150 BUFORD HWY.

SUITE#B-199

DORAVILLE, GA 30340



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FOOD COURT  
STORE "C" PLAN  
HVAC & SCHEDULE

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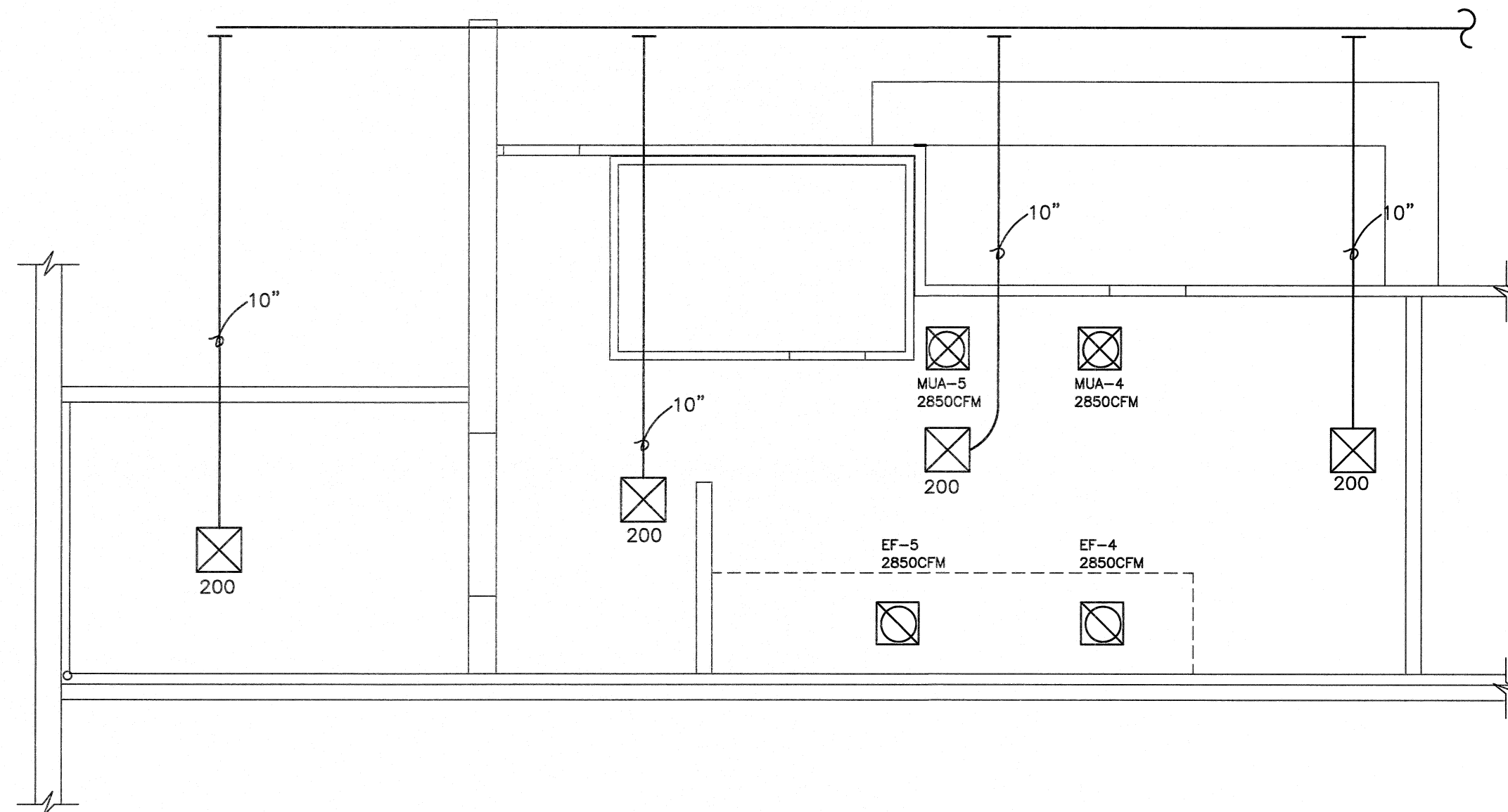
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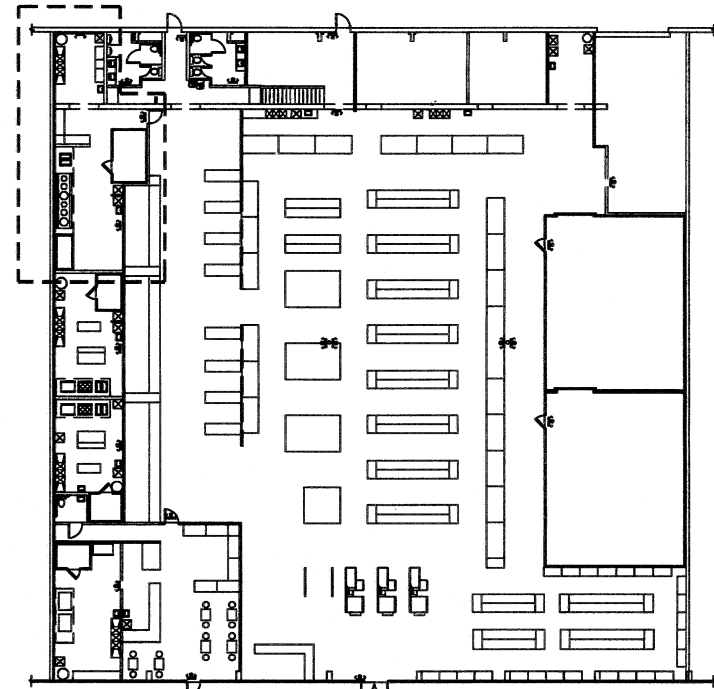
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FOOD COURT "D" STORE  
HVAC PLAN  
3/16" = 1'-0"



KEY PLAN  
N.T.S.

DH SUPERMARKET INC.  
5150 BUFORD HWY.  
SUITE#B-199  
DORAVILLE, GA 30340

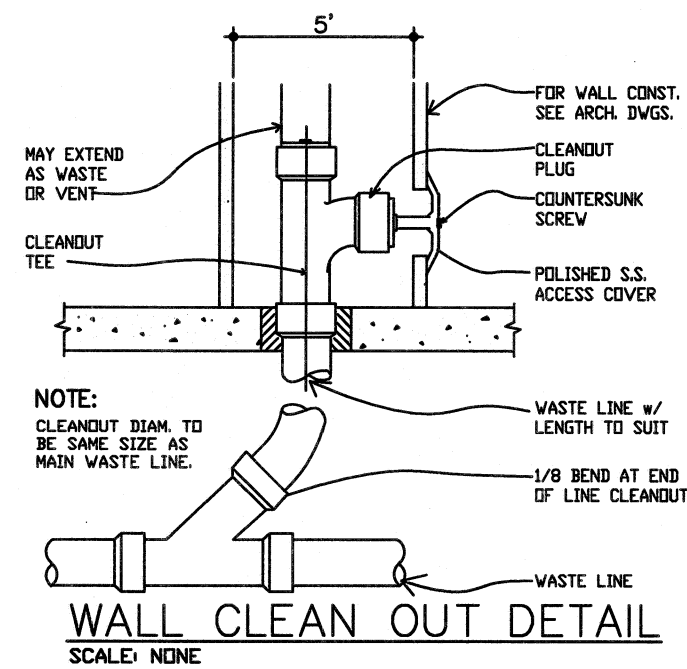
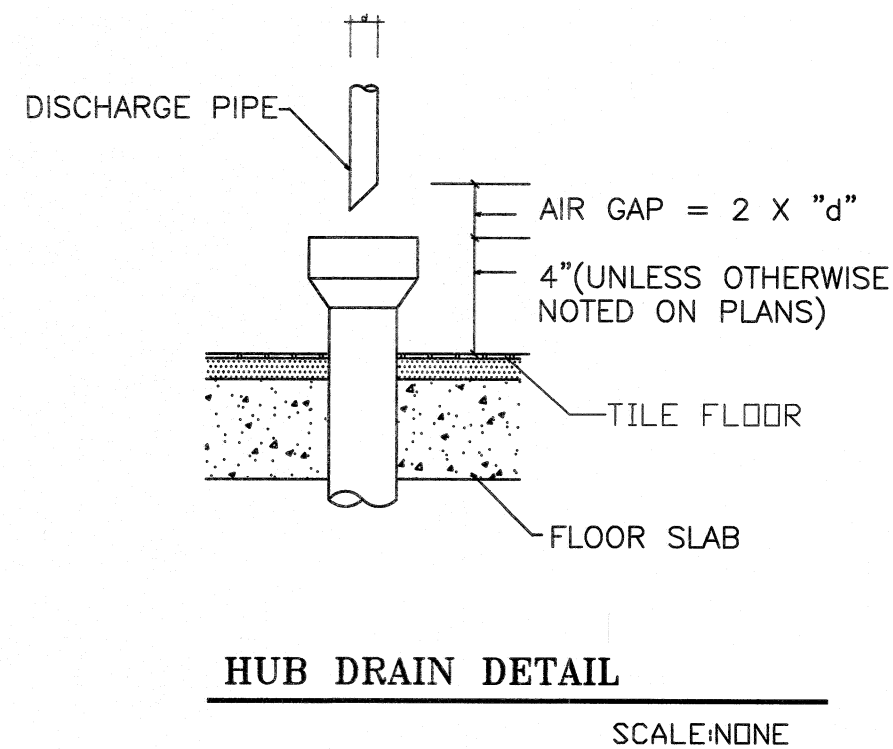
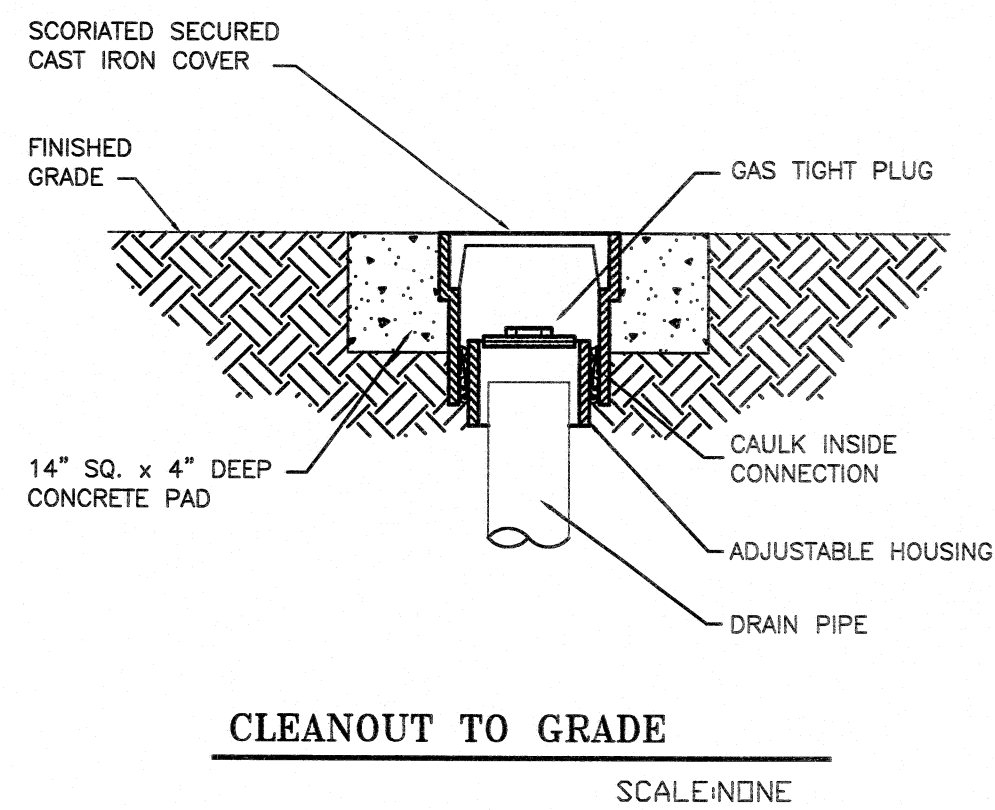
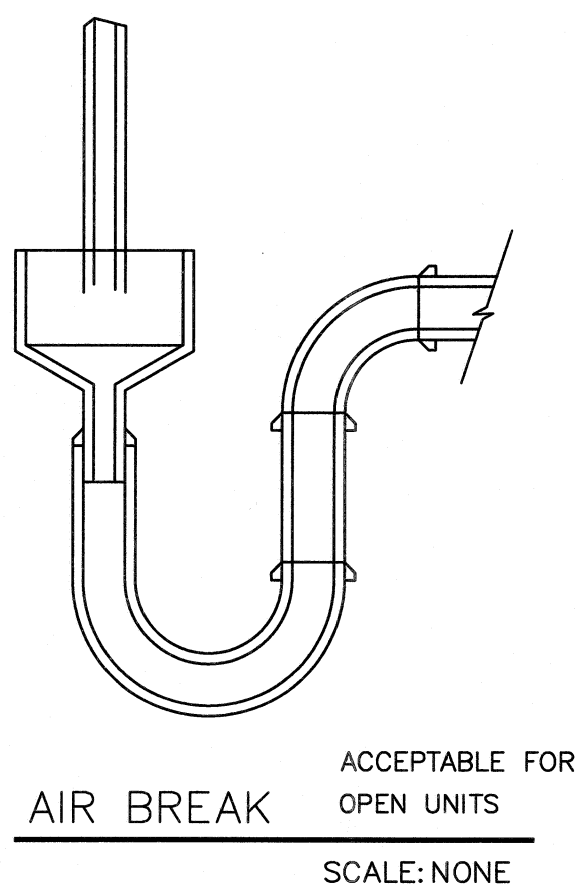
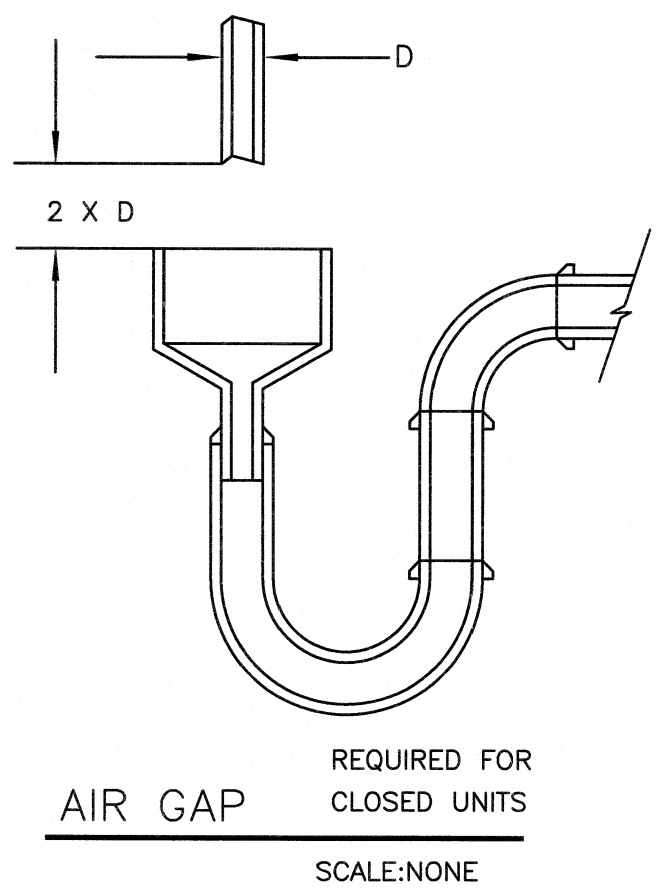
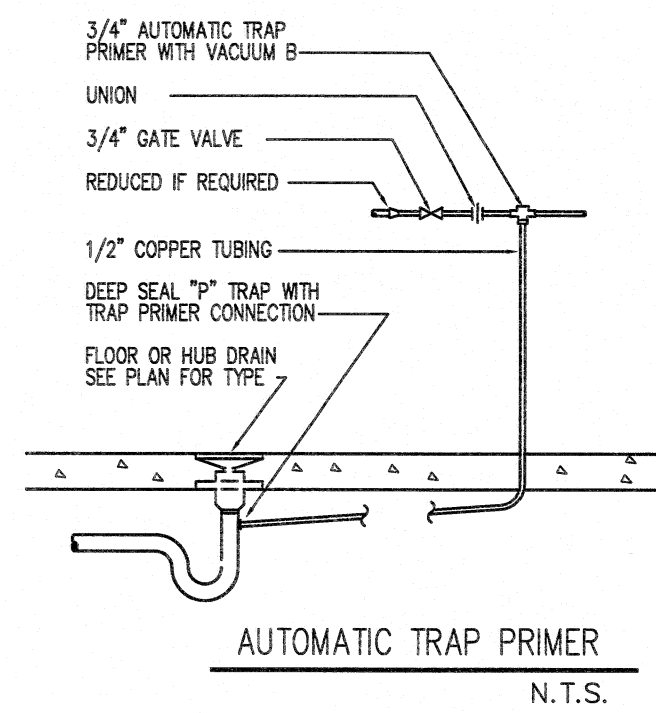
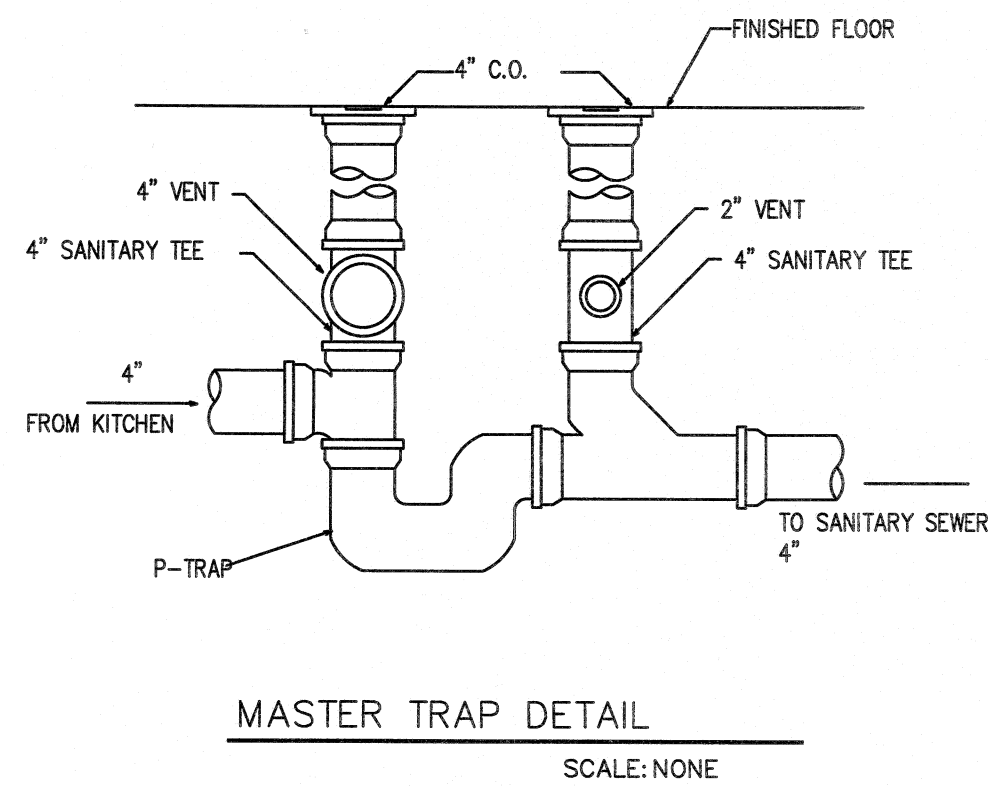
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CORPORATION  
  
5780 BUFORD HWY.  
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NORCROSS, GA 30071  
  
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FAX: (770)-278-3686

FOOD COURT  
STORE "D" PLAN  
HVAC & SCHEDULE

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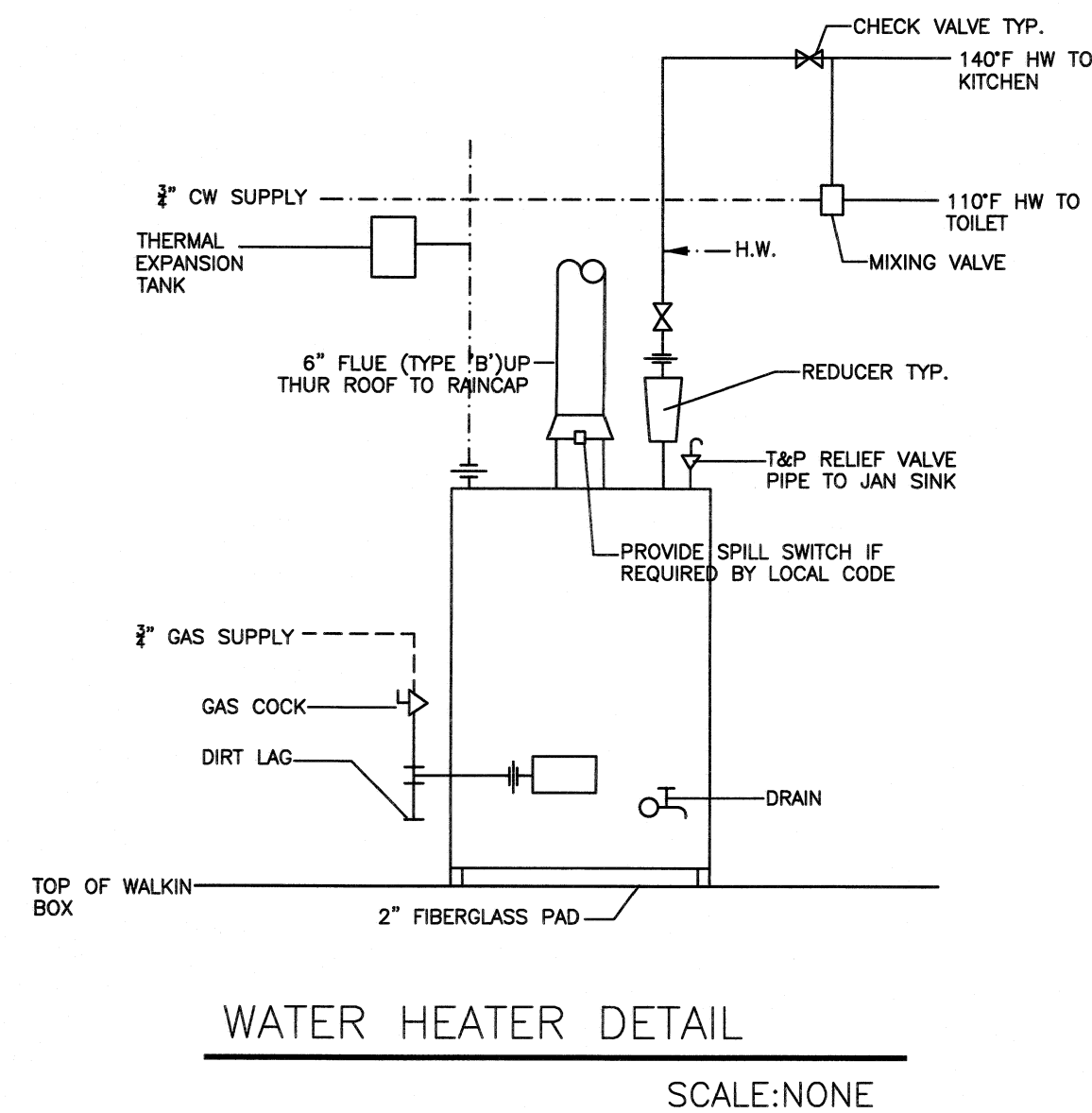
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# PLUMBING NOTES

- The drawing are diagrammatic only and show the intent of the design. The contractor shall provide all materials and labor to install a complete and operating system. The contractor shall apply for and pay for all required permits and inspections.
- Plumbing shall conform to the State plumbing code and all local codes and ordinances. All natural gas piping (NP) and connections shall be installed in accordance with NFPA 54 and the special conditions specifications, if any.
- All sanitary, waste and vent pipe shall be DWV PVC or ABS piping and fittings.
- All hot and cold water piping and fitting above ground shall be rigid Type cpvc and piping and fittings. Below ground shall be rigid Tube cpvc. All natural gas pipe and fittings shall be schedule 40 black steel and fittings shall be screwed (NPT) and banded.
- Alternate manufacturers of plumbing fixtures, floor drains, cleanouts and grease interceptor may be used with the approval of the engineer.
- All plumbing fixtures shall be new and shall comply with ANSI 117.1, 1980.
- water heater—schedules
- All water heater shall have T&P relieve valve with discharge piped to 1'-0" above the hoop drain.
- All piping shall be hung from pipe hangers as manufactured by the Grinnell Co., or equivalent, at 10'-0" o.c. maximum. Perforated metal straps and wire shall not be used.
- All vent for waste line to vent through roof(VTR) as noted.



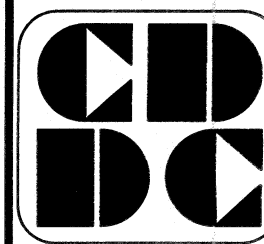
## PLUMBING FIXTURE CONNECTION SCHEDULE

| SYMBOL | DESCRIPTION              | MINIMUM CONNECTION SIZE |        |      |      | MTG. HT. FLOOR TO RIM | REMARKS                    |
|--------|--------------------------|-------------------------|--------|------|------|-----------------------|----------------------------|
|        |                          | WASTE                   | VENT   | CW   | HW   |                       |                            |
| P-1    | WATER CLOSET HANDICAPPED | 4"                      | 2"     | 1/2" | ---  | 17'                   | FLOOR MOUNTED - FLUSH TANK |
| P-2    | WATER CLOSET             | 4"                      | 2"     | 1/2" | ---  | 15'                   | FLOOR MOUNTED - FLUSH TANK |
| P-3    | URINAL                   | 2"                      | 1-1/2" | 3/4" | ---  | ---                   | FLOOR MOUNTED - FLUSH TANK |
| P-4    | LAVATORY                 | 2"                      | 1-1/2" | 1/2" | 1/2" | ---                   | WALL MOUNTED               |
| P-5    | MOP SINK                 | 3"                      | 2"     | 1/2" | 1/2" | ---                   | FLOOR MOUNTED              |
| P-6    | 3-COMPARTMENT SINK       |                         |        | 3/4" | 3/4" | ---                   | INDIRECT WASTE             |
| P-7    | PREP. SINK               |                         |        | 1/2" | 1/2" |                       | INDIRECT WASTE             |

## DOMESTIC WATER HEATER SCHEDULE

| UNIT | SERVICE  | SOURCE | BTU     | RECOVERY GPH 100°F | CAPACITY GALLON | MANUFACTURER & MODEL NO.         |
|------|----------|--------|---------|--------------------|-----------------|----------------------------------|
| WH1  | DOMESTIC | GAS    | 125,000 | 121                | 80              | AMERICAN STANDARD <D-80-125-AS>  |
| WH2  | DOMESTIC | GAS    | 125,000 | 121                | 80              | AMERICAN STANDARD <D-80-125-AS>  |
| WH3  | DOMESTIC | GAS    | 125,000 | 121                | 80              | AMERICAN STANDARD <D-80-125-AS>  |
| WH4  | DOMESTIC | GAS    | 199,000 | 194                | 100             | AMERICAN STANDARD <D-100-199-AS> |
| WH5  | DOMESTIC | GAS    | 199,000 | 194                | 100             | AMERICAN STANDARD <D-100-199-AS> |

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 5150 BUFORD HWY.  
 SUITE#B-199  
 DORAVILLE, GA 30340



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 &  
 DEVELOPMENT  
 CORPORATION

5720 BUFORD HWY.  
 SUITE 305  
 NORCROSS, GA 30071  
 TEL: (770)-398-9868  
 FAX: (678)-278-9868

PLUMBING  
 NOTES & SCHEDULE

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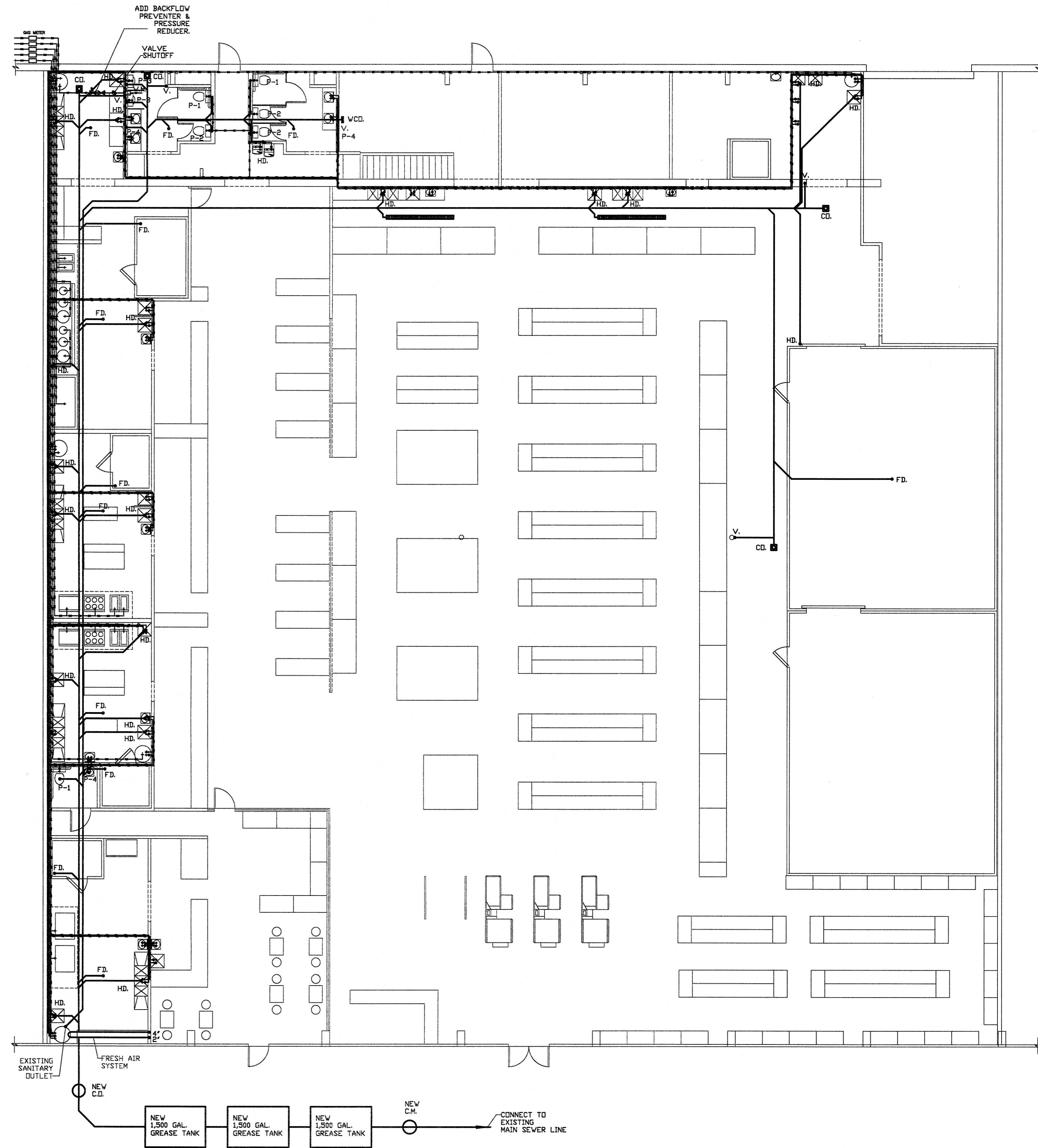


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PLUMBING PLAN  
NOTES & SCHEDULE

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**LEGEND**

- ⊕ COLD WATER
- ⊕ HOT WATER
- HUB DRAIN
- FLOOR DRAIN

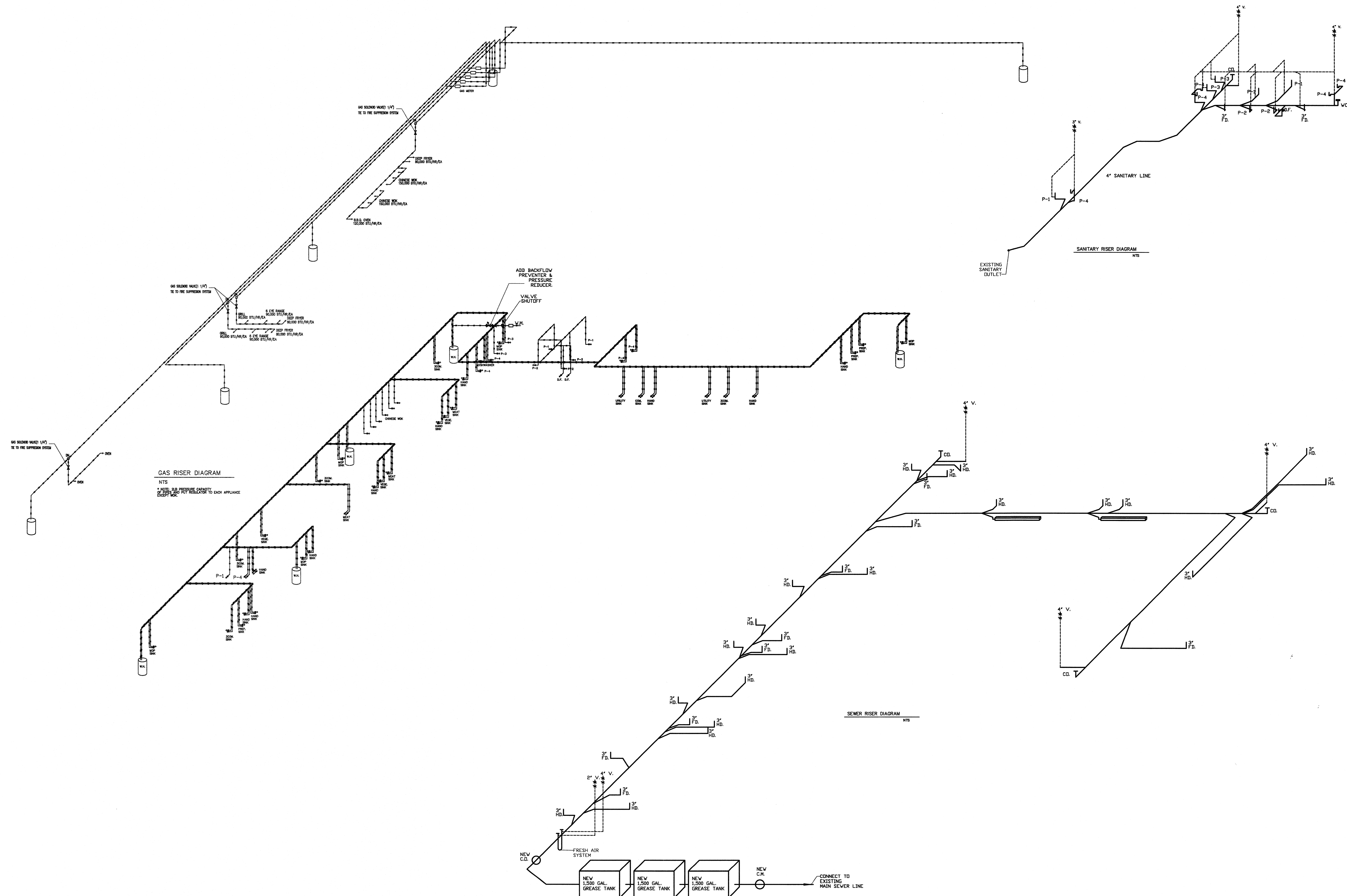
ABBREVIATIONS :

|    |              |
|----|--------------|
| CO | CLEAN OUT    |
| CW | COLD WATER   |
| FD | FLOOR DRAIN  |
| HD | HUB DRAIN    |
| HW | HOT WATER    |
| MS | MOP SINK     |
| S  | SINK         |
| VT | VENT         |
| WH | WATER HEATER |
| HS | HAND SINK    |

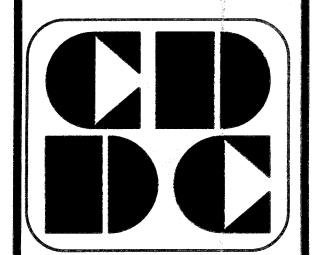
|                  |                |
|------------------|----------------|
| — GAS — GAS —    | GAS LINE       |
| — CW — CW — CW — | CW. LINE       |
| — HW — HW — HW — | SEWER LINE     |
|                  | HOT WATER LINE |

**PLUMBING PLAN**  
3/32" = 1'-0"

NOTES: PIPE SIZE CALCULATION BASED ON  
PLUMBER'S AND PIPEFITTER'S  
COLD WATER & HOT WATER PIPE  
USE CPVC PIPE.



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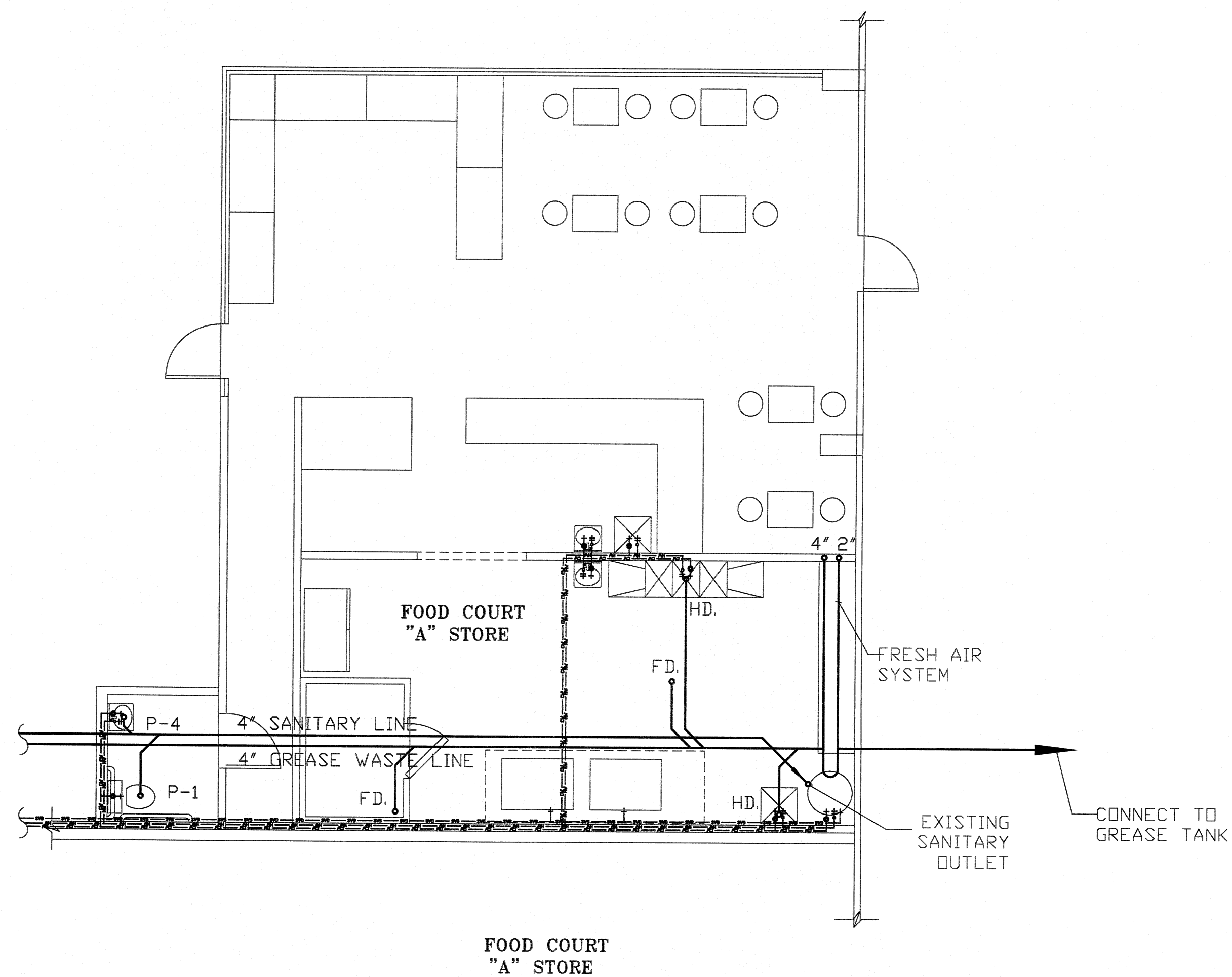


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PLUMBING PLAN  
 NOTES & SCHEDULE

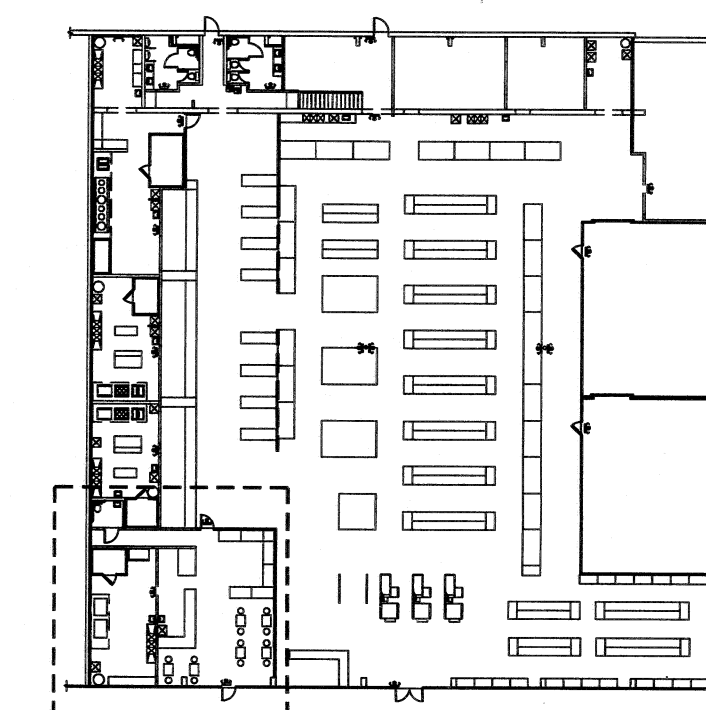
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FOOD COURT "A" STORE  
PLUMBING PLAN

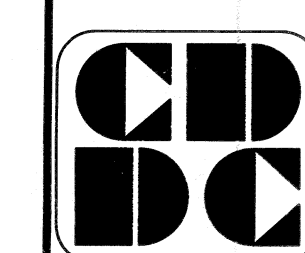
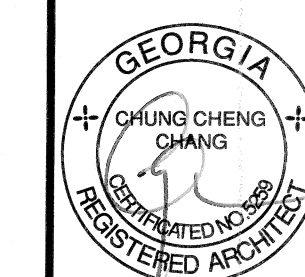
3/16" = 1'-0"



KEY PLAN

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FOOD COURT  
STORE "A" PLAN  
PLUMBING & SCHEDULE

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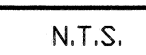
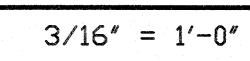
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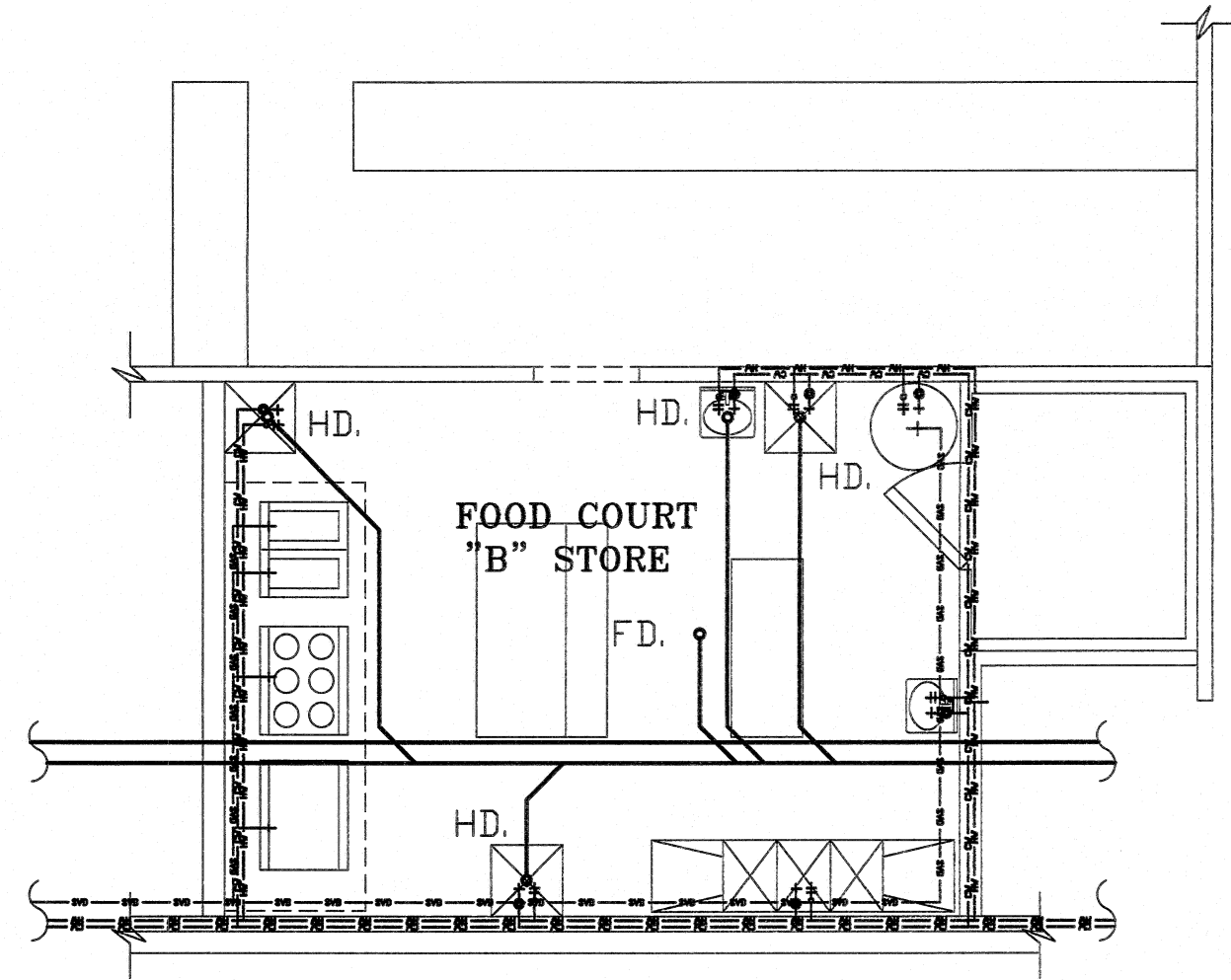
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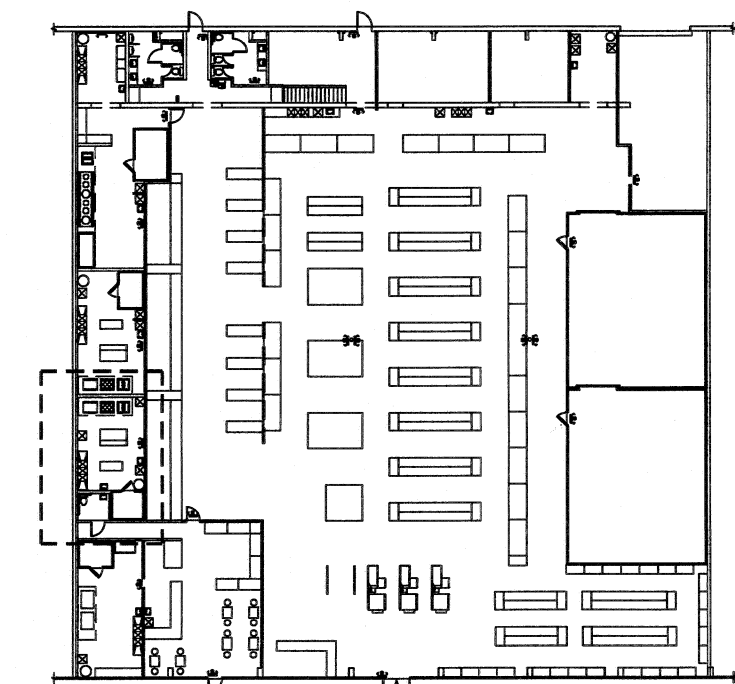
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FOOD COURT  
"B" STORE

FOOD COURT "B" STORE  
PLUMBING PLAN

3/16" = 1'-0"

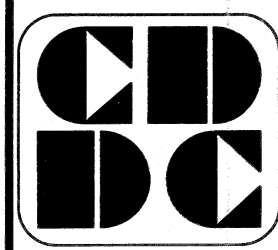
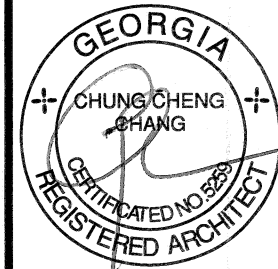


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FOOD COURT  
STORE "B" PLAN  
PLUMBING & SCHEDULE

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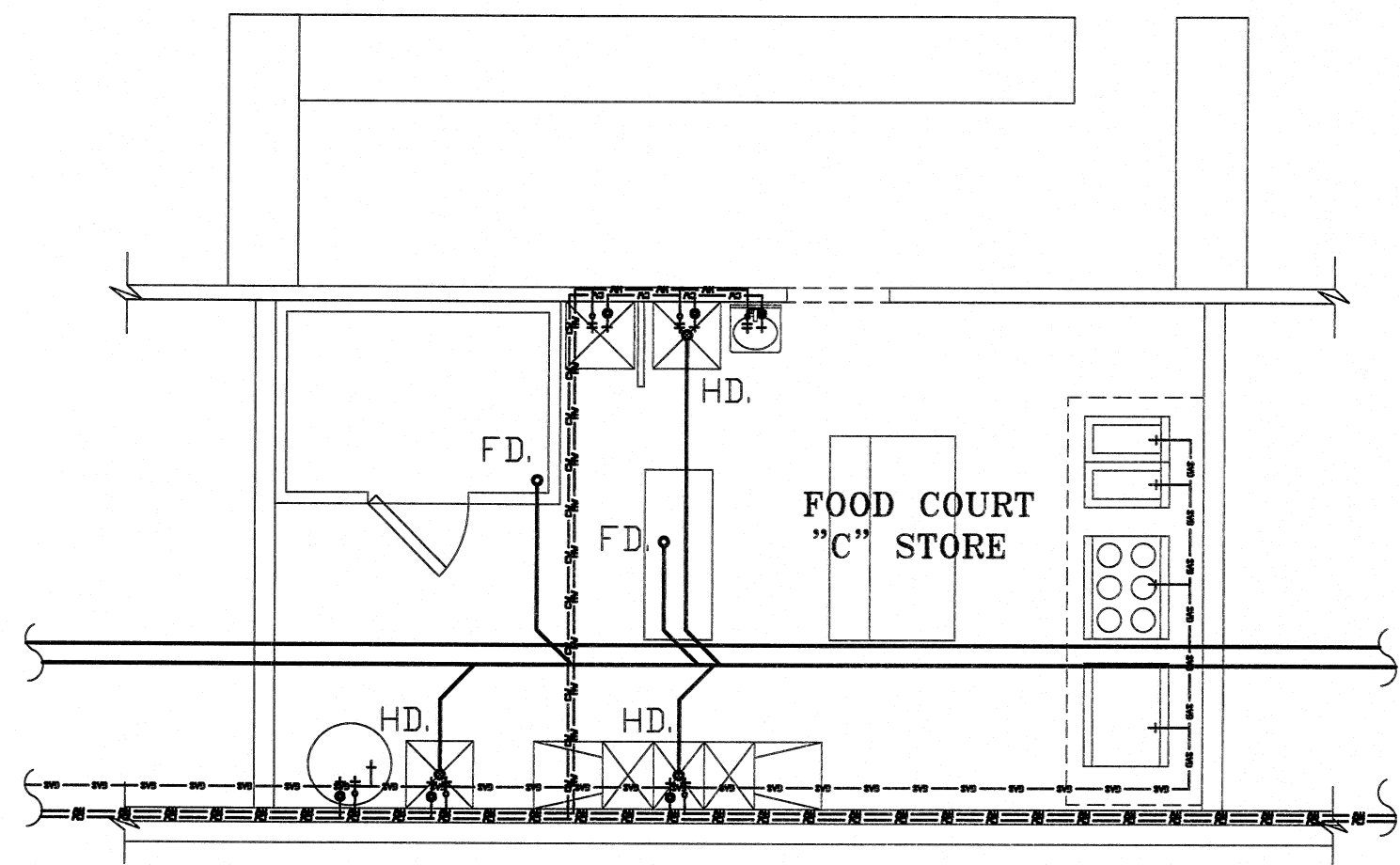
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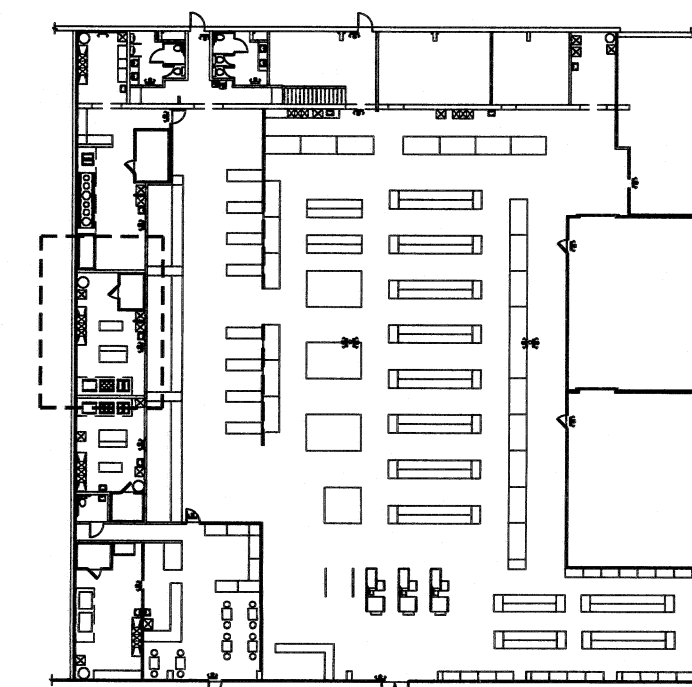
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FOOD COURT  
"C" STORE

FOOD COURT "C" STORE  
PLUMBING PLAN

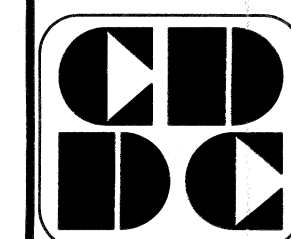
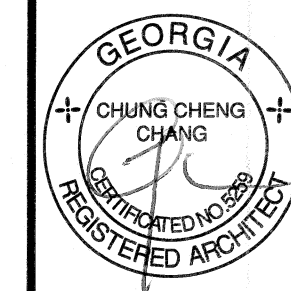
3/16" = 1'-0"



KEY PLAN  
N.T.S.

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SUITE #B-199  
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FOOD COURT  
STORE "C" PLAN  
PLUMBING & SCHEDULE

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