EXIST. CONCRETE FLOOR, CUT AND PATCH AS REQUIRED FOR NEW PLUMBING

5" GYP. BD OVER EXISTING FRAMING

A.C.T. EXISTING INSULATION

SEE ROOF PLAN FOR ROOF CONSTRUCTION NOTES

SHINGLE OVER ROOF VENT, TYP. 5/8" GYP. BD OVER 6 MIL POLY V.B.

R-50 BATT OR BLOWN INSULATION

4" CONCRETE SLAB, SEE STRUCT. FOR REINFORCING OVER 12" MIN. SAND BASE

100'-0" T.O. SLAB 110'-1"

100'-0" T.O. SLAB 114'-0" TRUSS BRG

6x6 COLUMN 12"Ø CYLINDRICAL CONC. FORM FOUNDATION, SEE STRUCT.

STRUCT. STOOP, SEE STRUCT.

EXHAUST FAN & CURB BY KITCHEN EQUIPMENT SUPPLIER, INSTALLED BY MECHANICAL CONTRACTOR

EXHAUST HOOD BY KITCHEN EQUIPMENT SUPPLIER INSTALLED BY MECHANICAL CONTRACTOR

MAU AND DUCTWORK BY KITCHEN EQUIPMENT SUPPLIER INSTALLED BY MECHANICAL CONTRACTOR

SUSPENDED GYP. BD CEILING, SEE RCP

SEE ROOF PLAN FOR ROOF CONSTRUCTION NOTES

POCKET THE CANOPY BEAMS INTO THE EXT. WALL. PROVIDE 2X6 BUILT UP COLUMN UNDER BEAM WITH-IN WALL. SEE STRUCT.

METAL SOFFIT, SEE RCP.
FIBERBD COVERED W/ 15# CLEAR AIR VENT SPACE TO REMAIN

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ABOVE FIN. SLAB W/ 6X6 W1.4XW1.4 WWF

OWNER TO PROVIDE/INSTALL 2" RIGID INSUL (R-5) CONT FROM 9" (NTS) REMOVE EXIST 1" RIGID CONC

OWNER TO EXCAVATE AND EXIST REINFORCE GRADE BEAM

EXIST 4" CONC SLAB

OWNER TO REMOVE EXIST.

EXISTING 2X6 TREATED SILL PLATE BEARS 4'-2" 1X4 BASE, CHAMFER

2X8 TRIM BOARD CONT @ BASE

REMOVE EXIST 1X4 TRIM @ TOP OF WALL CONSTRUCTION:

LATTICE STRIPS @ 24" O.C.

S. Lake, Minnesota 56681

PRELIMINARY: NOT FOR CONSTRUCTION, UNLESS SIGNED BY ARCHITECT

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY SUPERVISION, AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PROJECT NO: S. LAKE COMMUNITY CENTER 56681 COUNTY RD 4

3-9-2020

JANET J. DEUTSCH

REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRELIMINARY: NOT FOR CONSTRUCTION, UNLESS SIGNED BY ARCHITECT

OWNER TO REMOVE EXIST 2X8 WD STUDS @ 24" O.C. REMOVE EXIST 5/8" GYP WALL BD

NEW " O.S.B. OVER 2X6 WD STUDS @ 16" O.C. R-21 BATT INSULATION W/ VAPOR BARRIER OVER

EXIST. 2X6 STUDS @ 24" OC UNDER ALL EXIST. 2X6 WD STUDS @ 24" O.C. R-21 BATT INSULATION W/ VAPOR BARRIER OVER

EXIST 2X4 BLOCKING

EXIST. 2-LAYERS R-19 MINERAL FIBER BATT INSULATION W/ VAPOR BARRIER

EXIST. COMPOSITION SHINGLES OVER ASHPALT SHINGLE OVER SYNTHETIC BARRIER OVER

8" NOM. LOG CABIN TYPE SIDING

ABOVE FIN. SLAB 2" THK X 2'-0" WIDE.

VERIFY CONDITION OF EXIST. MINERAL FIBER TYPE BATTS. VERIFY WITH OWNER IF

VERIFY WITH OWNER IF

TRUSS BEARING LOCATIONS TO REMAIN.

8'-0" MIN UP FACE OF WALL

1" DIA X 0'-6" BOLTS @ 48" OC TO SLAB W/

1" DIA X 0'-6" BOLTS @ 48" OC TO SLAB W/

EXIST. 4" CONC SLAB

EXIST. 2X6 TREATED SILL PLATE BEARS

" FIBERBD

1X4 WD CHAIR RAIL

NEW 2" GYP. BD.

DEMO EXIST 1X2 TRIM CONT.

DEMO 1X6 T&G CLG @ BTM OF BTM CHORD TO REMAIN.

REMOVE 2X4 " PLYWD SOFFIT

" PLYWD. SOFFIT

BETWEEN TOP CHORDS OF TRUSS TO MAINTAIN 1" FIBERBD

" GYP. BD.

" GYP. BD.

8" GYP. BD.

" O.S.B. OVER 2X6

" O.S.B. OVER

LAP SIDING OVER INSUL. WEATHER

WALL CONSTRUCTION:

WAINSCOT AND EXIST.

CLG @ 9'-0" AFF.

CHORD OF TRUSS AND AT REMOVE 2X4

REMOVE EXIST 8" NOM. LOG CABIN TYPE SIDING

" GYP. BD.

" OSB OVER 2X6

PRE-FINISHED METAL FASCIA

NEW A.C.T. PRE-FINISHED METAL FASCIA

NEW A.C.T.

20-1827

8'-0"

1X4 WD CHAIR RAIL

NEW 2" GYP. BD.

DEMO EXIST 1X2 TRIM CONT.

DEMO 1X6 T&G CLG @ BTM OF BTM CHORD TO REMAIN.
PRE-FINISHED METAL FASCIA
2x6 SUB-FASCIA
PRE-FINISHED METAL DRIP TRIM
PRE-FINISHED METAL VENTED SOFFIT
ASPHALT SHINGLE ROOF, SEE ROOF PLAN FOR NOTES
16" HEEL AIR CHUTES BETWEEN EACH TRUSS
TYP. EXTERIOR WALL CONSTRUCTION:
SIDING OVER WEATHER BARRIER OVER 1/2" O.S.B. SHEATHING OVER 2x6 FRAMING @ 16" O.C. WITH R-21 BATT INSULATION, 6 MIL. VAPOR BARRIER, 5/8" GYP. BOARD
TYP. FOUNDATION CONSTRUCTION:
2" RIGID PERIMETER INSULATION OVER THICKENED EDGE SLAB, SEE STRUCT. 110'-1 1/8" TRUSS BRG. 100'-0" T.O. CONC. 4'-0" PERIMETER
PRE-FINISHED METAL COIL STOCK FLASHING 2X4's @ 16" O.C. 5/8" GYP. BD.
NOTE: BUILD PLUMBING FURRING WALL INSIDE OF THE EXTERIOR WALL SYSTEM.
NEW HEADER WITH-IN EXISTING WALL, SEE STRUCTURAL SUSPENDED GYP. BD CEILING, SEE RCP REMOVE EXISTING WALL AS REQUIRED FOR NEW WORK.
DOWE3L INTO EXISTING GRADE BEAM, SEE STRUCTURAL WRAP HEADER W/ 5/8" GYP. BD.
CUT OFF EXISTING OVERHANG AS REQUIRED FOR NEW ADDITION
PRE-FINISHED METAL FASCIA 2x6 SUB-FASCIA PRE-FINISHED METAL DRIP TRIM PROVIDE SHINGLE TIN FLASHING AT WALL TRANSITION ASPHALT SHINGLE ROOF, SEE ROOF PLAN FOR NOTES
PRE-FINISHED METAL VENTED SOFFIT
ATTACHED TO EXISTING FRAMING AS REQUIRED
EXISTING INSULATION TO REMAIN
R-50 BATT OR BLOWN FIBERGLASS INSULATION
8'-0" 1'-0"
PRE-FINISHED METAL FASCIA 2x6 SUB-FASCIA PRE-FINISHED METAL DRIP TRIM PRE-FINISHED METAL VENTED SOFFIT ASPHALT SHINGLE ROOF, SEE ROOF PLAN FOR NOTES
PRE-FINISHED METAL FASCIA 2x6 SUB-FASCIA PRE-FINISHED METAL DRIP TRIM
NEW 5/8" GYP. BD ATTACHED TO EXISTING FRAMING
EXISTING CEILING FRAMING TO REMAIN
INSULATE EXISTING WALL FRAMING AS REQUIRED
EXISTING INSULATION TO REMAIN
R-50 BATT OR BLOWN FIBERGLASS INSULATION
5'-0" MIN.
PRE-FINISHED METAL 2x4 BULKHEAD FRAMING
1'-8 1/2"
PRE-FINISHED METAL CAP PAINTED WOOD SIDING 2x4 FURRING W/ 1/2" O.S.B.
9'-3 1/2" 3 1/2" LP SMART TRIM ALL AROUND
PRE-FINISHED METAL VENTED SOFFIT
A8.2

VIEW A

VIEW B

VIEW C

VIEW D

6" RUBBER BASE

VIEW D

TUBULAR METAL ROD AND SHELF

FRP DF ALCOVE

SALVAGED ROLL-DOWN

WALL MATS

BB BACKBD & HOOP

A8.2 INTERIOR ELEVS

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# Equipment Schedule

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<th>Description</th>
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**KITCHEN EQUIPMENT SCHEDULE**
S. LAKE COMMUNITY CENTER FOODSERVICE GENERAL INFORMATION

GENERAL DEMOLITION EQUIPMENT NOTES

1) FSEC SHALL DOCUMENT ALL EXISTING EQUIPMENT'S OPERATION WITH OWNER ON ALL EQUIPMENT THAT IS TO BE RELOCATED. FSEC SHALL PROVIDE A 30 DAY TIME FRAME TO OWNER FOR INSTALLATION OF ALL RELOCATED EXISTING EQUIPMENT. SCHEDULED BY FSEC AFTER OPERATIONAL VERIFICATION.

2) FSEC SHALL REMOVE ALL EXISTING FREE STANDING AND ATTACHED EQUIMENT FROM ORNATE OR DECORATIVE STORAGE FACILITY. FSEC IS TO COORDINATE SCHEDULE WITH CONSTRUCTION MANAGER. ANY ITEMS NOT REMOVED AND NOT WANTED BY THE OWNER IS TO BE DISPOSED OF BY THE FSEC.

3) FSEC SHALL DECLAR ALL RELOCATION FROM EXISTING UNITS PRIOR TO REMOVAL FROM SITE FOR DISPOSAL.

4) FSEC SHALL COORDINATE WITH THE OWNER AND CONSTRUCTION MANAGER ALL RELOCATION AND/OR MODIFICATION OF ANY EQUIPMENT TO BE REUSED.

5) FSEC SHALL COORDINATE WITH THE OWNER AND CONSTRUCTION MANAGER ALL RELOCATION AND/OR MODIFICATION OF ANY EQUIPMENT TO BE REUSED.

GENERAL DOCUMENT NOTES

1) THE USE OF CULINEX DRAWINGS, ELECTRONIC MEDIA, SPECIFICATIONS AND OTHER DOCUMENTS

a) THE DRAWINGS, SPECIFICATIONS, ELECTRONIC MEDIA, AND OTHER DOCUMENTS PREPARED BY CULINEX FOR THIS PROJECT SHALL BE OWNED BY CULINEX AND THEY SHALL BE TORN IN COMMON LAW, STATUTORY AND OTHER RESERVED RIGHTS.

b) THE DRAWINGS, SPECIFICATIONS, ELECTRONIC MEDIA, AND OTHER DOCUMENTS ARE TO BE USED EXCLUSIVELY FOR THE PROJECT FOR WHICH THEY WERE PREPARED. THE DRAWINGS, SPECIFICATIONS, ELECTRONIC MEDIA, AND OTHER DOCUMENTS ARE TO BE USEFUL AS DESIGNED OR MODIFIED BY THE DESIGNER AND TO THE PROJECT MANAGER. THE DRAWINGS, SPECIFICATIONS, ELECTRONIC MEDIA, AND OTHER DOCUMENTS ARE TO BE USED EXCLUSIVELY FOR THE PROJECT FOR WHICH THEY WERE PREPARED. THE DRAWINGS, SPECIFICATIONS, ELECTRONIC MEDIA, AND OTHER DOCUMENTS ARE TO BE USEFUL AS DESIGNED OR MODIFIED BY THE DESIGNER AND TO THE PROJECT MANAGER.

2) THE DRAWINGS IDENTIFY THE GENERAL ARRANGEMENT AND LOCATION OF FOODSERVICE EQUIPMENT AND ARE REASONABLY EXACT BASED UPON INFORMATION PROVIDED BY THE ARCHITECT AND OTHERS AT THE TIME THE DRAWINGS WERE PREPARED. THEREFORE, CULINEX RESERVES THE RIGHT TO ADJUST THE ARRANGEMENT AND LOCATION OF FOODSERVICE EQUIPMENT TO PROVIDE ACCESS TO OTHER TRADES, TO PROVIDE INSTRUCTIONS FOR THE INSTALLATION OF FOODSERVICE EQUIPMENT, AND/OR TO PROVIDE INSTRUCTIONS FOR THE INSTALLATION OF FOODSERVICE EQUIPMENT.

3) ALL WORK, MATERIALS AND EQUIPMENT SHALL BE IN FULL ACCORDANCE WITH CURRENT CODES AND REGULATIONS OF LOCAL CODE AUTHORITY, PUBLIC HEALTH, NATIONAL BOARD OF FIRE UNDERWRITERS AS WELL AS ANY LOCAL OR STATE ORDINANCES.


5) TRADE IS TO PROVIDE TRANSIT LEVELLED FINISHED FLOOR FOR WALK-IN COOLER AND FREEZER INSTALLATION. SEE PLANS AND INSTRUCTIONS.

6) ALL TRADES SHALL PROVIDE TRANSIT LEVELLED FINISHED FLOOR FOR WALK-IN COOLER AND FREEZER INSTALLATION. SEE PLANS AND INSTRUCTIONS.

7) THE BUILDING CONTRACTOR SHALL PROVIDE STRUCTURAL SUPPORT TO HANG HOODS, BAR SOFFITS AND OTHER CEILING SUPPORTED EQUIPMENT. TERRESTRIAL LEVEL STRUCTURAL SUPPORT SHALL BE PROVIDED BY THE FSEC.

8) THE BUILDING CONTRACTOR SHALL PROVIDE STRUCTURAL SUPPORT TO HANG HOODS, BAR SOFFITS AND OTHER CEILING SUPPORTED EQUIPMENT. TERRESTRIAL LEVEL STRUCTURAL SUPPORT SHALL BE PROVIDED BY THE FSEC.

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16) THE BUILDING CONTRACTOR SHALL PROVIDE STRUCTURAL SUPPORT TO HANG HOODS, BAR SOFFITS AND OTHER CEILING SUPPORTED EQUIPMENT. TERRESTRIAL LEVEL STRUCTURAL SUPPORT SHALL BE PROVIDED BY THE FSEC.
• ROOF MOUNTED EXHAUST FAN FOR EXHAUST HOOD (DU85HFA), PROVIDED BY FSEC / SEE CAPTIVE-AIRE SHOP DRAWINGS FOR INSTALLATION REQUIREMENTS. VERIFY EXACT LOCATION WITH SITE AND TRADES.

• UNIT WEIGHT: 89 LBS

• ROOF CURB FOR EXHAUST FAN PROVIDED BY FSEC AND INSTALLED BY ROOFING CONTRACTOR OR G.C. VERIFY EXACT LOCATION WITH SITE AND TRADES.

• CURB SIZE: 23.0" W x 23.0" D x 26.0" H

• CURB WEIGHT: 44 LBS

ROOF MOUNTED MAKE UP AIR UNIT FOR EXHAUST HOOD (D76), PROVIDED BY FSEC / SEE CAPTIVE-AIRE SHOP DRAWINGS FOR INSTALLATION REQUIREMENTS. VERIFY EXACT LOCATION WITH SITE AND TRADES.

• UNIT WEIGHT: 327 LBS

• ROOF CURB FOR MAKE UP AIR UNIT PROVIDED BY FSEC AND INSTALLED BY ROOFING CONTRACTOR OR G.C. VERIFY EXACT LOCATION WITH SITE AND TRADES.

• CURB SIZE: 19.5" W x 52.0" D x 24.0" H

• CURB WEIGHT: 50 LBS

---

EQUIPMENT SCHEDULE

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GENERAL PLUMBING NOTES:

A. FLOOR DRAINS SHOWN ON THIS PLAN ARE ONLY THOSE RELATED TO THE FOODSERVICE EQUIPMENT AREAS. SEE ARCHITECTS PLANS FOR OTHER FLOOR DRAIN LOCATIONS.

B. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

C. ALL FLOOR SINKS SHALL BE PROVIDED WITH ALL FLOOR DRAIN AND FLOOR DRAIN OR SINK DRAIN LINES.

D. ALL CONNECTIONS SHOWN ON THE PLAN ARE RELATED TO THE FOODSERVICE EQUIPMENT AREAS. SEE ARCHITECTS PLANS FOR OTHER CONNECTIONS.

E. PLUMBING AND OR PIPING CONTRACTOR TO FURNISH ALL LABOR AND MATERIALS REQUIRED TO MAKE FINAL CONNECTIONS TO AND FROM INSTRUMENTATION CONNECTIONS OR EQUIPMENT AND OTHER CONNECTIONS TO AND FROM EQUIPMENT. ALL ACCORDING TO APPLICABLE CODES.

F. PLUMBING AND OR PIPING CONTRACTOR TO PROVIDE ALL LABOR AND MATERIALS NEEDED FOR INSTRUMENTATION \n
GAS LINES SHALL BE ROUTED INSIDE THE WALL TO SERVE GAS CONNECTIONS BEHIND COOKING EQUIPMENT. ROUGH-IN GAS LINES SHALL BE PROVIDED BEHIND COOKING EQUIPMENT. INSTALLATION SHALL BE BY THE PLUMBING AND OR PIPING CONTRACTOR.

H. GENERAL CONTRACTOR/GENERAL MANAGER/BUILDING CONTRACTOR SHALL PROVIDE HOLES, SLEEVES THROUGH ROOF, WALLS OR FLOORS FOR ALL PLUMBING SERVICES TO BE EXTENDED TO FLOOR DRAIN OR SINK BY PLUMBING AND OR PIPING CONTRACTOR, UNLESS OTHERWISE SPECIFIED.

I. HEALTH CODES REQUIRE ALL PLUMBING TO BE ENCLOSED IN WALL OR FLOOR. EXPOSED PIPING RUNS SHALL BE AS SHORT AS POSSIBLE. EXPOSED HORIZONTAL PIPING MAY BE UP TO 10" OFF THE WALL. ALL EXHIBITED PIPING TO BE WITHIN CONCEALED ENCLOSURES.

J. ALL INDICATED DIMENSIONS ARE IN "F", UNLESS OTHERWISE SPECIFIED.

K. ALL FAUCET DIMENSIONS SHALL BE 8" O.C., UNLESS OTHERWISE SPECIFIED.

L. INDICATED HOSE LENGTHS FOR FLOOR DRAINS SHALL BE EXTENDED TO FLOOR DRAIN OR SINK BY PLUMBING AND OR PIPING CONTRACTOR, UNLESS OTHERWISE SPECIFIED.

M. COORDINATE ALL SERVICES WITH ENGINEER'S DOCUMENTS. ALL ISSUES ARE THE FSEC RESPONSIBILITY TO REVIEW AND CONSENT OF CULINEX. WE ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS.

PLUMBING SCHEDULE NOTES:

1. ALL NATURAL GAS CONNECTIONS SHALL BE MINIMUM OF 6" W.C. AND MAXIMUM OF 12" W.C. WITH 10" AVERAGE PRESSURE REGULATORS AS REQUIRED TO OPERATE COOKING EQUIPMENT.

2. GAS QUICK DISCONNECTS SHALL BE PROVIDED BY FSEC. INSTALLATION SHALL BE BY THE PLUMBING AND OR PIPING CONTRACTOR.

3. GAS LINES SHALL BE ROUTED INSIDE THE WALL TO SERVE GAS CONNECTIONS BEHIND COOKING EQUIPMENT. ROUGH-IN GAS LINES SHALL BE PROVIDED BEHIND COOKING EQUIPMENT. INSTALLATION SHALL BE BY THE PLUMBING AND OR PIPING CONTRACTOR.

4. GAS SHUT-OFF VALVE SHALL BE PROVIDED BY TRADE FOR INSTALLATION BY PLUMBING AND OR PIPING CONTRACTOR.

5. GAS LINES SHALL BE ROUTED INSIDE THE WALL TO SERVE GAS CONNECTIONS BEHIND COOKING EQUIPMENT. ROUGH-IN GAS LINES SHALL BE PROVIDED BEHIND COOKING EQUIPMENT. INSTALLATION SHALL BE BY THE PLUMBING AND OR PIPING CONTRACTOR.

6. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

7. INDIVIDUAL WASTES FOR COOLER AND OR FREEZER COIL DRAIN SHALL BE EXTENDED TO FLOOR DRAIN OR SINK BY FSEC.

8. SINK DRAIN LINE SHALL RUN THROUGH GREASE TRAP.

9. PLUMBING AND OR PIPING CONTRACTOR SHALL PROVIDE TELLTALE FLOOR DRAINS AS NECESSARY FOR CODE REQUIREMENTS.

10. PLUMBING AND OR PIPING CONTRACTOR TO EXTEND SERVICES TO ALLOW FOR 30" HOSE.

11. WHEN LOCAL FIRE AUTHORITY REQUIRES SYSTEM TO BE SERVICED FROM SPRINKLER WATER SERVICES, THE SPRINKLER PRESSURE REGULATORS, AND ETC., FOR EQUIPMENT INSTALLED AHEAD OF EQUIPMENT CONTROL VALVE, UNLESS OTHERWISE SPECIFIED.

12. EXTEND SERVICE OUT 1" TO ALLOW FOR 1" THICK INSULATED WALL PANEL.

13. 30" FLEX HOSE CONNECTION FOR WATER SHALL BE PROVIDED BY FSEC AND INSTALLATION SHALL BE BY PLUMBING AND OR PIPING CONTRACTOR.

14. GAS SHUT-OFF VALVE SHALL BE PROVIDED BY TRADE FOR INSTALLATION BY PLUMBING AND OR PIPING CONTRACTOR.

15. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

16. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

17. ALL INDIRECT WASTES FOR FOODSERVICE EQUIPMENT SHALL BE EXTENDED TO FLOOR DRAIN BY PLUMBING AND OR PIPING CONTRACTOR, UNLESS OTHERWISE SPECIFIED.

18. PLUMBING AND OR PIPING CONTRACTOR TO FURNISH ALL LABOR AND MATERIALS REQUIRED TO MAKE FINAL CONNECTIONS TO AND FROM INSTRUMENTATION CONNECTIONS OR EQUIPMENT AND OTHER CONNECTIONS TO AND FROM EQUIPMENT. ALL ACCORDING TO APPLICABLE CODES.

19. COORDINATE ALL SERVICES WITH ENGINEER'S DOCUMENTS. ALL ISSUES ARE THE FSEC RESPONSIBILITY TO REVIEW AND CONSENT OF CULINEX. WE ASSUME NO RESPONSIBILITY FOR ERRORS OR OMISSIONS.

20. ALL INDICATED DIMENSIONS ARE IN "F", UNLESS OTHERWISE SPECIFIED.

21. ALL FAUCET DIMENSIONS SHALL BE 8" O.C., UNLESS OTHERWISE SPECIFIED.

22. INDICATED HOSE LENGTHS FOR FLOOR DRAINS SHALL BE EXTENDED TO FLOOR DRAIN OR SINK BY PLUMBING AND OR PIPING CONTRACTOR, UNLESS OTHERWISE SPECIFIED.

23. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

24. SINGLE LEVEL FLOOR SHALL BE PROVIDED AROUND ALL FLOOR SINKS AND FLOOR TROUGH DRAINS.

25. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.

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49. GENERAL CONTRACTOR TO PROVIDE 1/4" PITCHED AREA OF 8" AROUND THE CENTER LINE OF FLOOR DRAINS.
GENERAL HVAC NOTES:
A. All connection number dimensions on the plan are rough-in locations. The numbers listed on the schedule and the descriptions are the connections for each hood.
B. HVAC contractor to receive, unload and furnish all labor and materials required for a complete installation of the capture and equipment provided by FSEC. All according to applicable code, (electrical by others).
C. All hoods, elbows, risers and connections shall be supplied by FSEC. All according to applicable code, (electrical by others). General contractor/government managers or contractors supplying hoods are to be subsequently coordinated with FSEC.
D. All grease exhaust duct fire protection shall be independent from vent hood and hood fire protection.
E. All ducts and duct runs shall be provided and installed by others, unless otherwise noted and or called out by item number on HVAC rough-in schedule.
F. Coordinate all services with engineer documents. All issues are the FSEC responsibility to review and verify with fitting.
G. All services provided on this drawing are indicated as per manufacturer current listings at time of last date.

HVAC ROUGH-IN SCHEDULE:

**MECHANICAL LEGEND:**
- EXHAUST DUCT CONNECTION
- SUPPLY DUCT CONNECTION
- ROUND EXHAUST DUCT CONNECTION
- ROUND SUPPLY DUCT CONNECTION

**ITEM NO.** | **QTY.** | **DESCRIPTION** | **ROUND SUPPLY DUCT** | **ROUND EXHAUST DUCT** | **COOKING EQUIPMENT** | **CONSTRUCTION** | **MECHANICAL LEGEND**
--- | --- | --- | --- | --- | --- | --- | ---
1 | 1 | Exhaust Hood - MUA (FS600) | | | | | |
2 | 1 | Duct Riser - MUA (FS600) | | | | | |

**GENERAL NOTES:**
- 1. Assume the dishmachine shall be operational 6-8 hours per day - school/community center
- 2. Assume the dishmachine shall be operational 8-10 hours per day - nursing home
- 3. Assume the dishmachine shall be operational 8-10 hours per day - assisted
- 4. Assume the dishmachine shall be operational 16-18 hours per day - restaurant

**SCHEDULE & DETAILS:**
- 60" / 66" Stainless Steel Trim from hood to finished ceiling by FSEC
- 3" Integral Standoff
- Grease Drain with Removable Filter
- Fire System
- Steel Panel
- Perforated Stainless
- Ceiling Light
- Double wall hood
- Hanging Rod
- 59979 County Rd 4 S.
- Sartell, MN 56377
- (320) 259-6557
- fax (320) 529-8905

**FOODSERVICE EQUIPMENT HVAC ROUGH-IN PLAN:**
- CD-601 Exhaust Hood - MUA
- FS600
- 1/2" + 1'-0"
GENERAL ELECTRICAL NOTES:

A. All 120 volt receptacles shall be a minimum of 20.0 amp circuit, unless otherwise noted.

B. Electrical contractor shall provide all necessary electrical drawings and interconnections for all equipment. All connections shall be furnished and installed by the electrical contractor. All items Earthed and Bonded, unless otherwise noted.

C. Fire shall be responsible for the fire protection and fire alarm system for the building. The fire protection system shall be designed and furnished by the fire protection contractor, and installed by the electrical contractor. All fire protection systems shall be in accordance with local fire codes.

D. Electrical contractor shall furnish all labor and materials required to make final connections from the panel to the equipment. The electrical contractor shall be responsible for the final connections and interconnections for all electrical equipment for the building.

E. The electrical contractor shall provide all labor and materials required to make final connections from the panel to the equipment. The electrical contractor shall be responsible for the final connections and interconnections for all electrical equipment for the building. All connections shall be Earthed and Bonded, unless otherwise noted.

F. All equipment shall be protected from moisture and other sources of damage. All equipment shall be properly grounded and bonded, unless otherwise noted.

G. All electrical equipment shall be supplied by the electrical contractor, unless otherwise noted.

H. All electrical equipment shall be furnished and installed by the electrical contractor, unless otherwise noted.

I. All electrical equipment shall be furnished and installed by the electrical contractor, unless otherwise noted.

J. All electrical equipment shall be furnished and installed by the electrical contractor, unless otherwise noted.

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