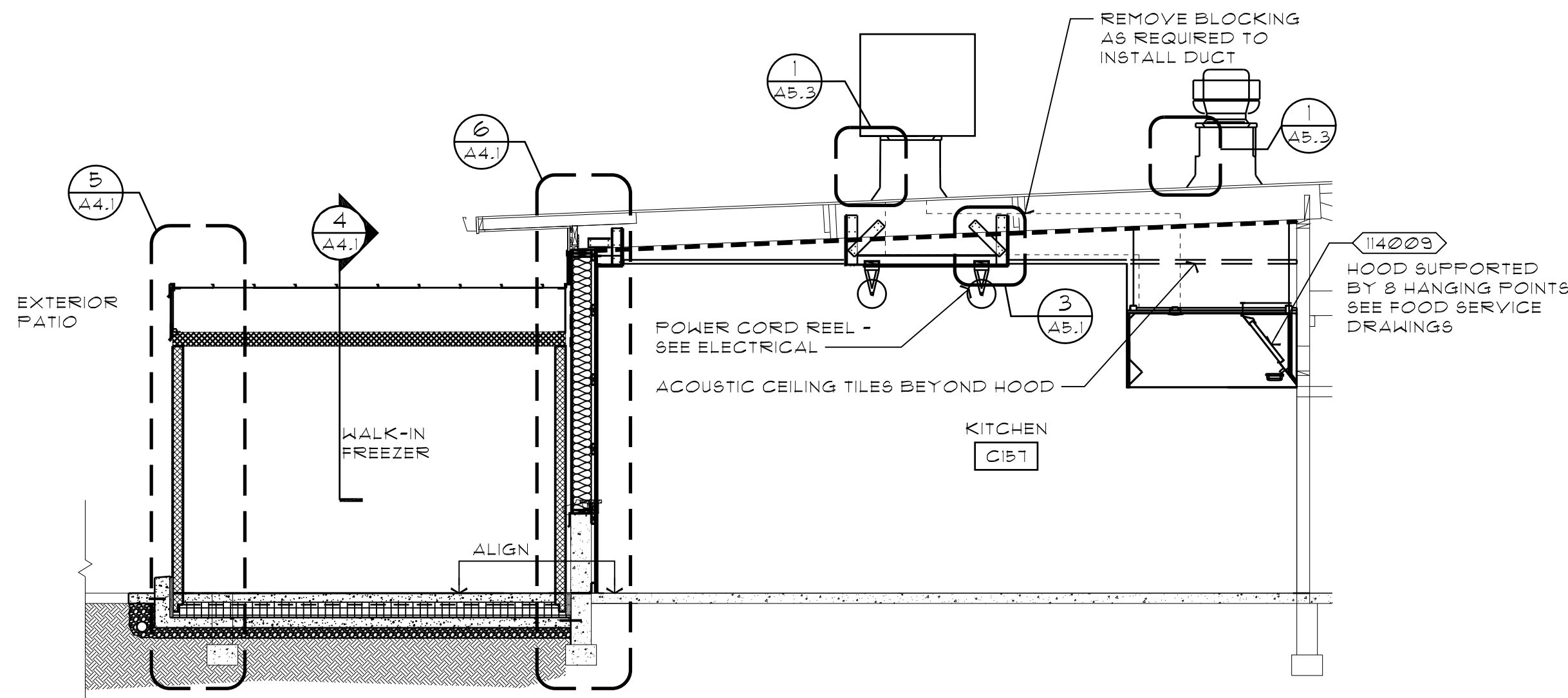
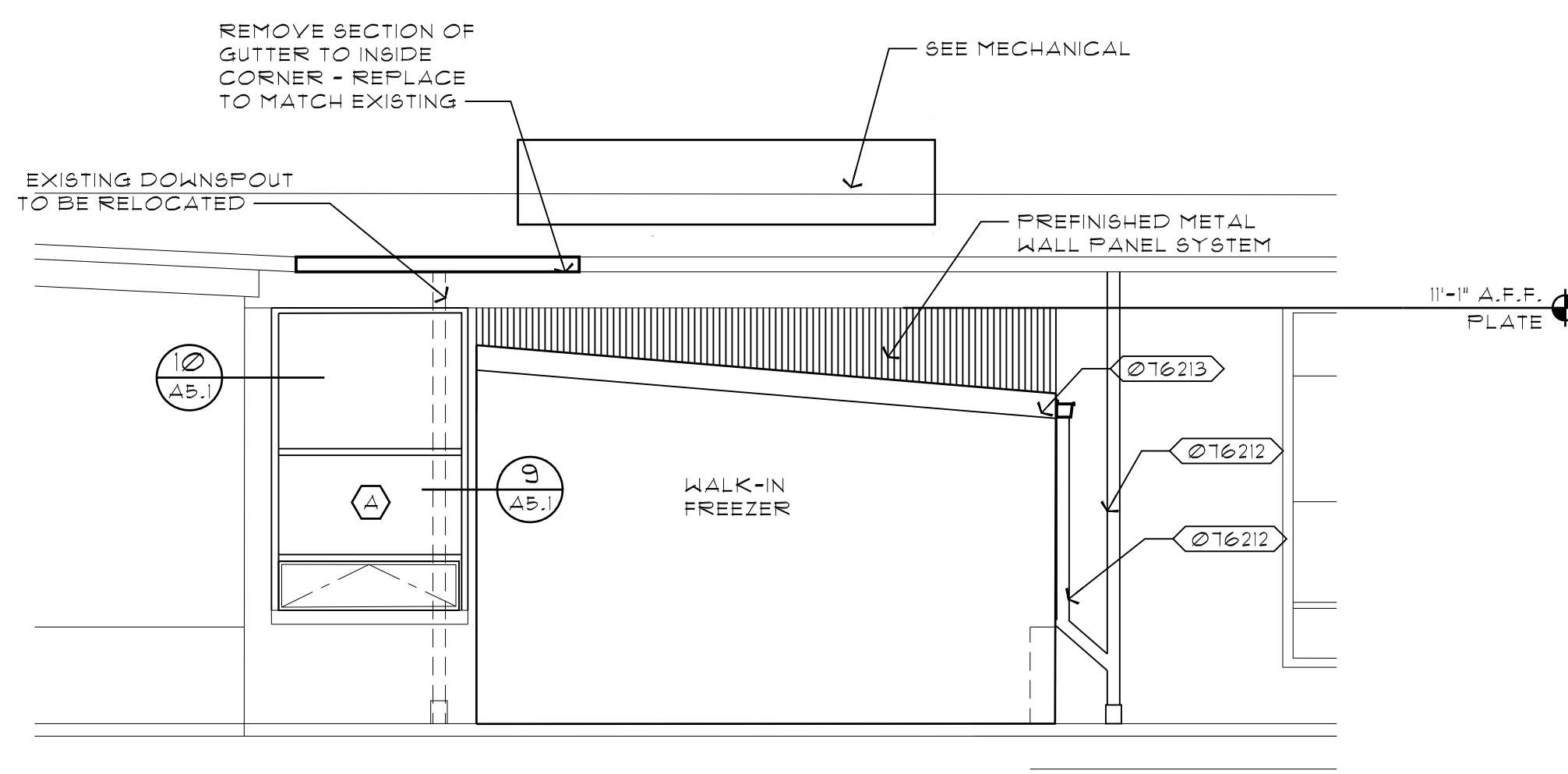
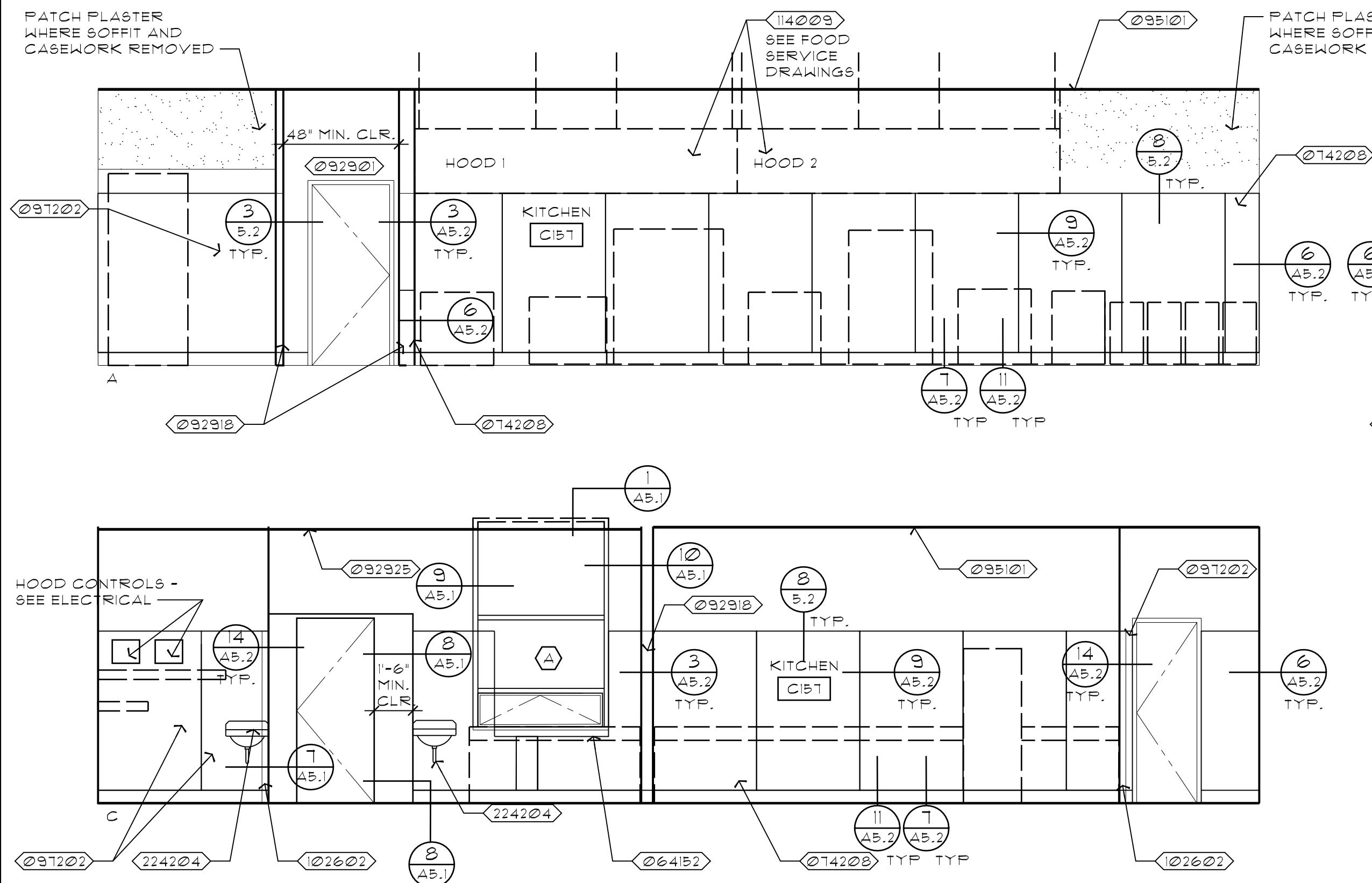




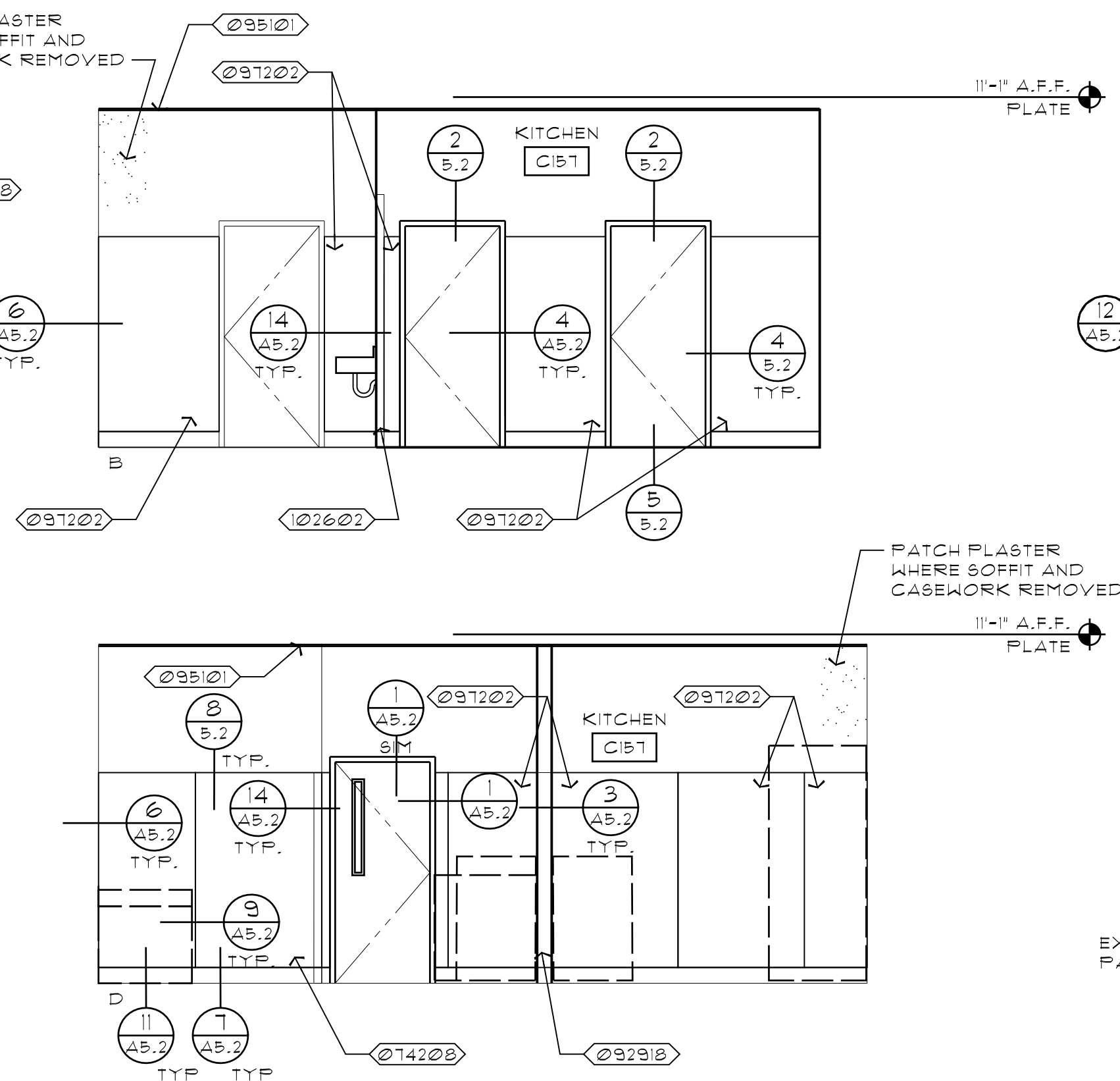
1 BUILDING SECTION
1/4" = 1'-0"



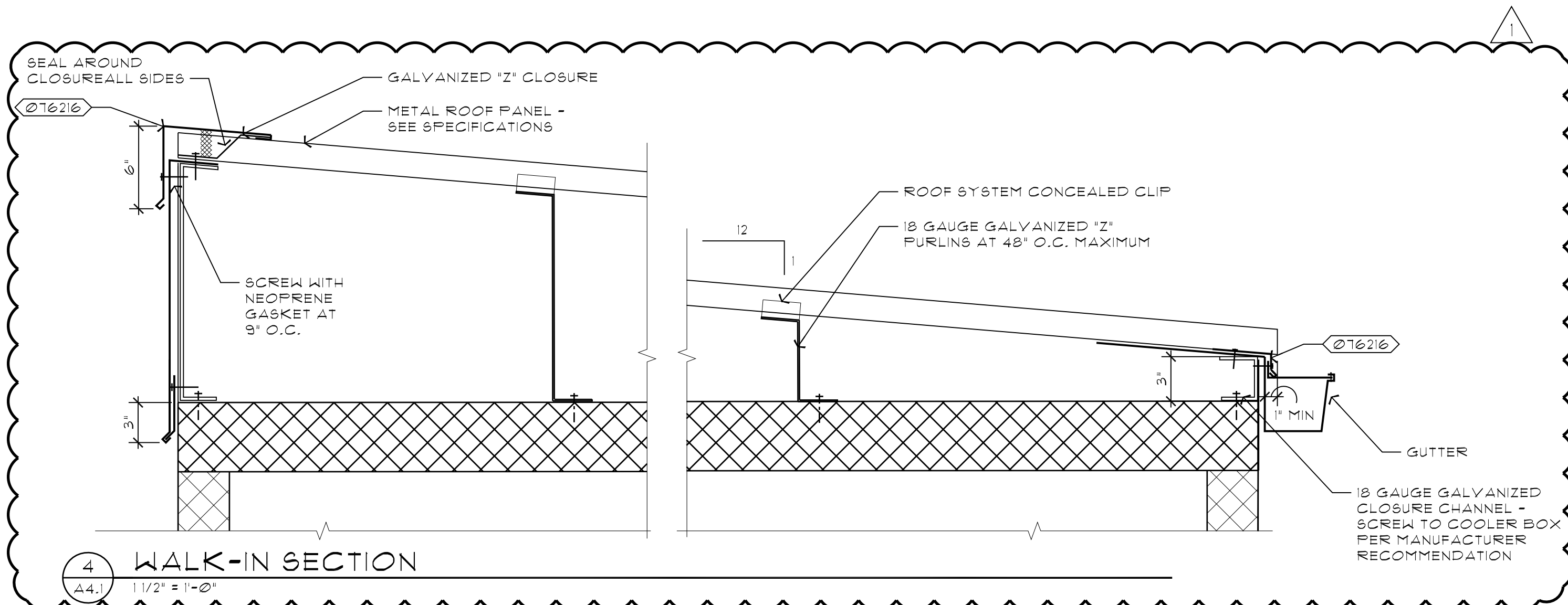
2 EXTERIOR ELEVATION
1/4" = 1'-0"



3 INTERIOR ELEVATIONS
1/4" = 1'-0"

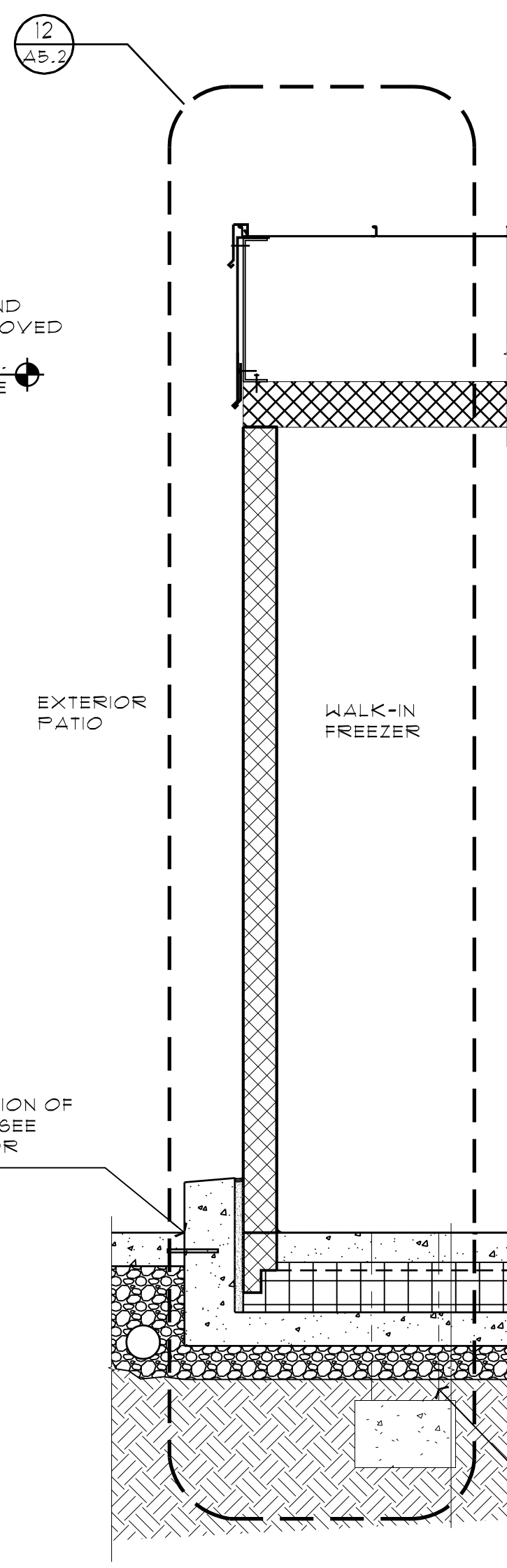


4 INTERIOR ELEVATIONS
1/4" = 1'-0"

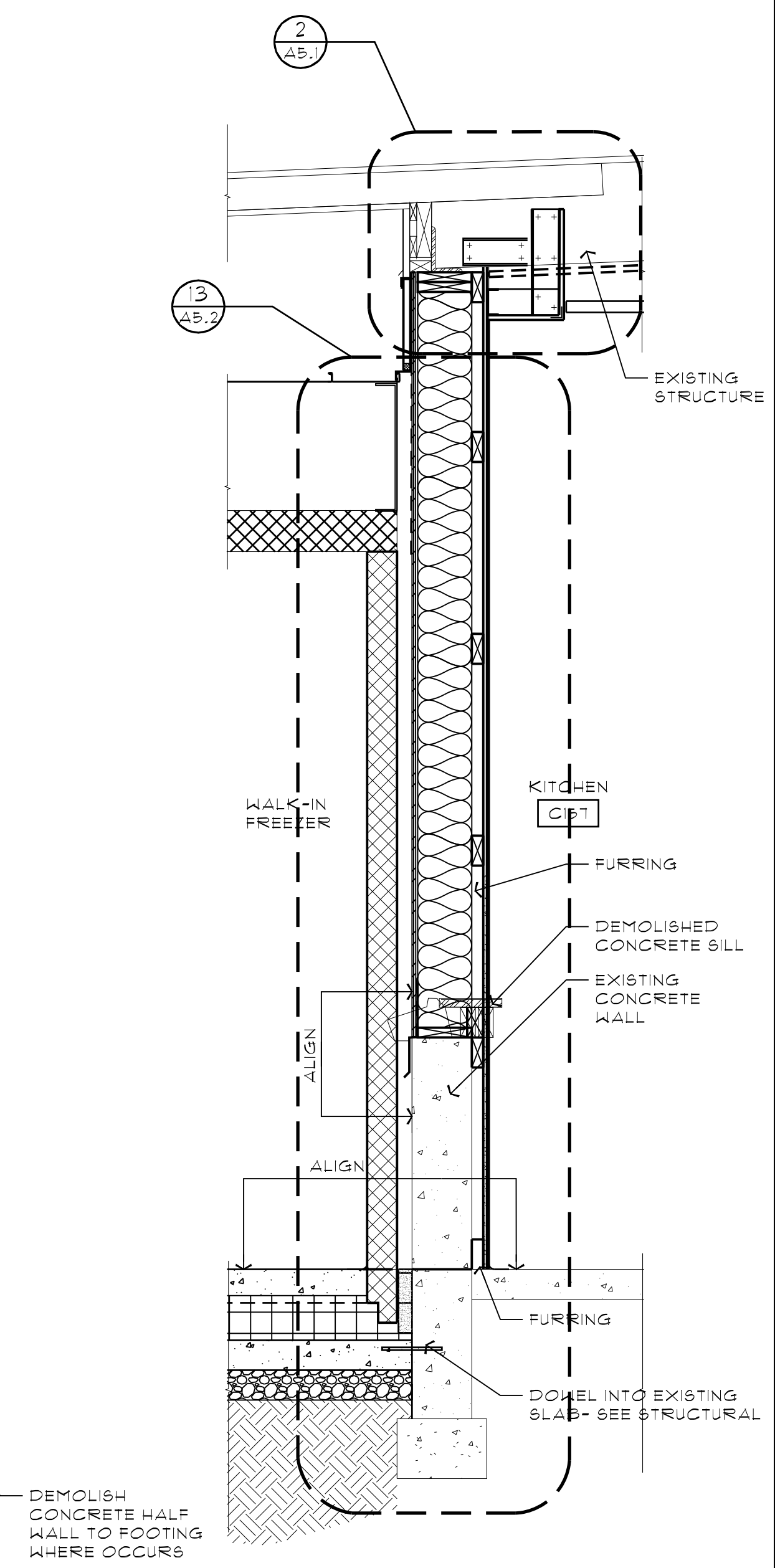


4 WALK-IN SECTION
1/2" = 1'-0"

SAWCUT AND REMOVE PORTION OF EXISTING CONCRETE SLAB - SEE DEMOLITION FLOOR PLAN FOR EXTENT OF REMOVAL



5 WALL SECTION
3/4" = 1'-0"

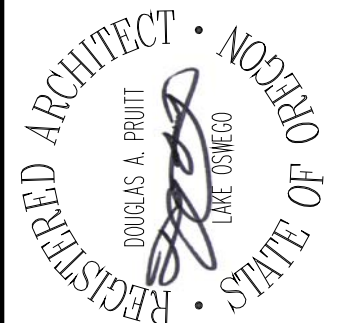


6 WALL SECTION
3/4" = 1'-0"

KEYNOTES

- 064152 PLASTIC LAMINATE SILL
- 074208 METAL WALL PANELS - TYPE I
- 076212 METAL DOWNSPOUT
- 076213 METAL GUTTER
- 092901 GYPSUM BOARD
- 092910 METAL EDGES - TYP.
- 092925 SUSPENDED GYPSUM BOARD CEILING SYSTEM
- 095101 CEILING SUSPENSION SYSTEM
- 097202 FIBERGLASS REINFORCED PLASTIC WALL PANELS
- 102602 STAINLESS STEEL CORNER GUARDS
- 114009 EXHAUST HOOD
- 224204 SINK

* KITCHEN EQUIPMENT SHOWN DASHED - SEE FOOD SERVICE DRAWINGS

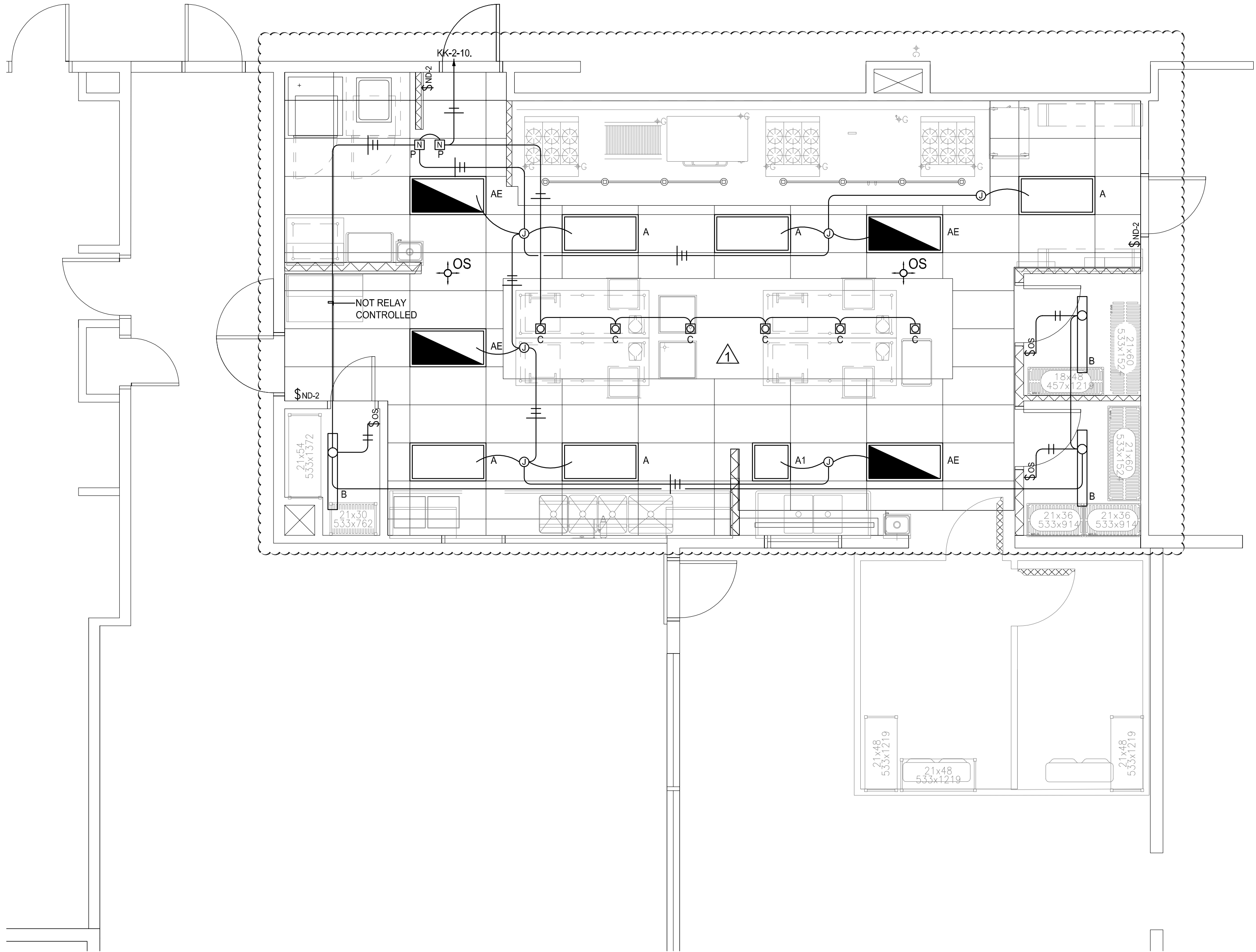


BBL ARCHITECTS
ARCHITECTURE ■ PLANNING ■ INTERIOR DESIGN
200 North State Street ■ Lake Oswego, Oregon 97034

DAVID DOUGLAS SCHOOL DISTRICT
DAVID DOUGLAS HS SOUTH
KILT KITCHEN MODIFICATIONS
1001 SE 135TH AVENUE, PORTLAND, OREGON 97233
BUILDING SECTION, ELEVATIONS

13033.00-1
PROJECT NUMBER
21 FEB 2019
DATE
01 MAR 2019
REVISIONS

A4.1
BID SET



1
E1.2 1/4" = 1'-0"

GENERAL NOTES

- ELECTRICAL CONTRACTOR IS RESPONSIBLE TO REFERENCE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODE FOR CONDUIT FILL FOR THE EXACT TYPE OF CONDUCTOR BEING INSTALLED AND SIZE THE CONDUIT AS REQUIRED BY CODE.
- ELECTRICAL CONTRACTOR IS RESPONSIBLE TO VERIFY VOLTAGE DROP FOR EXACT ROUTING AND LENGTH OF ALL CONDUCTORS.
- ALL MOUNTING HEIGHTS FOR LUMINAIRES ARE TO BOTTOM OF FIXTURE OR AS NOTED IN LUMINAIRE SCHEDULE.
- VERIFY AND CONFIRM ALL DIMENSIONS AND CONDITIONS PRIOR TO START OF WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO START OF WORK.
- PATCH AND REPAIR EXISTING WORK DAMAGED DURING CONSTRUCTION OF NEW CONDITION.
- PROJECT WILL COMPLY WITH STATE ENERGY CODE. LIGHTING CONTROLS WHICH INCLUDE DAYLIGHT AND / OR OCCUPANT SENSING AUTOMATIC CONTROLS, AUTOMATIC SHUT-OFF CONTROLS, OCCUPANCY SENSORS, OR AUTOMATIC TIME SWITCHES. THE LIGHTING CONTROLS SHALL BE TESTED TO ENSURE THAT CONTROL DEVICES, COMPONENTS, EQUIPMENT AND SYSTEMS ARE CALIBRATED, ADJUSTED AND OPERATE IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS. SEQUENCES OF OPERATION SHALL BE FUNCTIONALLY TESTED TO ENSURE THEY OPERATE IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS. A COMPLETE REPORT OF TEST PROCEDURES AND RESULTS SHALL BE PREPARED AND FILED WITH THE OWNER.
- SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF ALL FIRE RATED WALLS. PROVIDE FIRE STOPPING AS REQUIRED FOR RATING.
- ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE BRANCH CIRCUITING AND SWITCHING FOR A COMPLETE AND OPERATIONAL LIGHTING SYSTEM. PROVIDE ALL LABOR AND MATERIAL INCLUDING BUT NOT BE LIMITED TO CONDUIT, JUNCTION BOXES, SWITCHES, CAT 5 CONTROL CABLE TO EACH LUMINAIRE (WHERE APPLICABLE), CONDUCTORS AND SUPPORTS.
- ALL CONDUITS WILL BE CONCEALED. NO SURFACE MOUNTED CONDUIT WILL BE ALLOWED WITHIN THE KILT KITCHEN AREA. OTHER AREAS WILL REQUIRED OWNER'S PRIOR APPROVAL.

LUMINAIRE SCHEDULE

TYPE :	A	HOUSING :	STEEL
DESCRIPTION :	LED - SURFACE MOUNTED - 2x4	LENS / OPTICS :	ACRYLIC SATIN WHITE
BALLAST :	ELECTRONIC DRIVER - 0-10V DIMMING	REFLECTOR :	
VOLTAGE :	120-277V	DISTRIBUTION :	
LAMP TYPE :	LED - 4000K	FINISH :	WHITE
LAMP QUANTITY :	1	WATTAGE :	47
EFFICIENCY :	MIN 6000 LUMENS		
OPTIONS :			
MANUFACTURER :	LITHONIA 2TL4-60L-FW-SWL-MV-EZ1-LP840 SERIES OR APPROVED EQUIVALENT		

TYPE :	AE	HOUSING :	STEEL
DESCRIPTION :	LED - SURFACE MOUNTED - 2x4	LENS / OPTICS :	ACRYLIC SATIN WHITE
BALLAST :	ELECTRONIC DRIVER - 0-10V DIMMING	REFLECTOR :	
VOLTAGE :	120-277V	DISTRIBUTION :	
LAMP TYPE :	LED - 4000K	FINISH :	WHITE
LAMP QUANTITY :	1	WATTAGE :	47
EFFICIENCY :	MIN 6000 LUMENS		
OPTIONS :	1400 LUMEN BATTERY BACKUP		
MANUFACTURER :	LITHONIA 2TL4-60L-FW-SWL-MV-EZ1-LP840-EL14L SERIES OR APPROVED EQUIVALENT		

TYPE :	A1	HOUSING :	STEEL
DESCRIPTION :	LED - SURFACE MOUNTED - 2x2	LENS / OPTICS :	ACRYLIC SATIN WHITE
BALLAST :	ELECTRONIC DRIVER - 0-10V DIMMING	REFLECTOR :	
VOLTAGE :	120-277V	DISTRIBUTION :	
LAMP TYPE :	LED - 4000K	FINISH :	WHITE
LAMP QUANTITY :	1	WATTAGE :	29
EFFICIENCY :	MIN 3300 LUMENS		
OPTIONS :			
MANUFACTURER :	LITHONIA 2TL2-33L-FW-SWL-MV-EZ1LP840 SERIES OR APPROVED EQUIVALENT		

TYPE :	B	HOUSING :	STEEL
DESCRIPTION :	LED - SURFACE OR CHAIN STRIP	LENS / OPTICS :	ACRYLIC DROP LENS
BALLAST :	ELECTRONIC DRIVER	REFLECTOR :	
VOLTAGE :	120-277V	DISTRIBUTION :	
LAMP TYPE :	LED - 4000K	FINISH :	WHITE
LAMP QUANTITY :	1	WATTAGE :	42
EFFICIENCY :	MIN 3000 LUMENS		
OPTIONS :	SURFACE OR AIR CRAFT CABLE		
MANUFACTURER :	LITHONIA ZL1D-L48-3000LM-FST-MV-40K-90CRI-WH-ZACVH SERIES OR APPROVED EQUIVALENT		

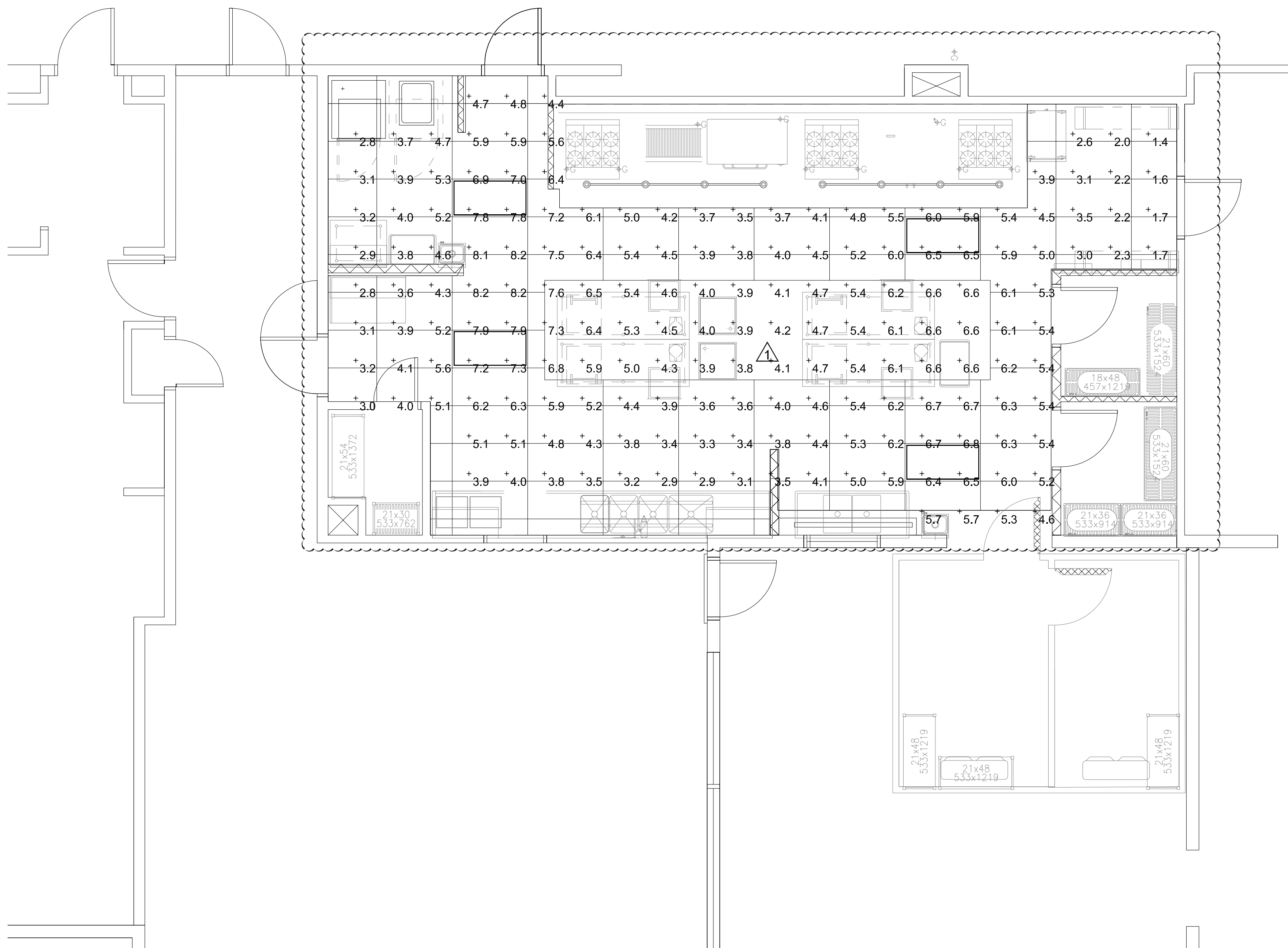
TYPE :	C	HOUSING :	DIE CAST ALUMINUM
DESCRIPTION :	LED - RECESSED DOWNLIGHT 6" ROUND	LENS / OPTICS :	CLEAR
BALLAST :	ELECTRONIC DRIVER - 0-10v DIMMING	REFLECTOR :	SEMI-SPECULAR
VOLTAGE :	120V	DISTRIBUTION :	MED WIDE
LAMP TYPE :	LED - 4000K, 90 CRI	FINISH :	WHITE
LAMP QUANTITY :	1	WATTAGE :	12
EFFICIENCY :	MIN 1000 LUMENS		
OPTIONS :	PROVIDE SHEET ROCK BOX FOR IC RATING		
MANUFACTURER :	GOTHAM EVO-40/10-6AR-MWD-LSS-EZ1 SERIES OR APPROVED EQUIVALENT		



STATISTICS 						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Kilt Kitchen	+	5,0 fc	8,2 fc	1,4 fc	5,9:1	3,6:1

GENERAL NOTES

1. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO REFERENCE CURRENT EDITION OF THE NATIONAL ELECTRICAL CODE FOR CONDUIT FILL FOR THE EXACT TYPE OF CONDUCTOR BEING INSTALLED AND SIZE THE CONDUIT AS REQUIRED BY CODE.
2. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO VERIFY VOLTAGE DROP FOR EXACT ROUTING AND LENGTH OF ALL CONDUCTORS.
3. ALL MOUNTING HEIGHTS FOR LUMINAIRES ARE TO BOTTOM OF FIXTURE OR AS NOTED IN LUMINAIRE SCHEDULE.
4. VERIFY AND CONFIRM ALL DIMENSIONS AND CONDITIONS PRIOR TO START OF WORK. NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO START OF WORK.
5. PATCH AND REPAIR EXISTING WORK DAMAGED DURING CONSTRUCTION OF NEW CONDITION.
6. MEANS OF EGRESS ILLUMINATION SHALL BE NOT LESS THAN 1-FOOT-CANDLE AT THE WALKING SURFACE WHERE REQUIRED IBC 1006.
7. EXIT SIGNS SHALL BE ILLUMINATED AT ALL TIMES, IBC 1011.5.3.
8. ELECTRICAL CONTRACTOR IS RESPONSIBLE TO PROVIDE BRANCH CIRCUITING AND SWITCHING FOR A COMPLETE AND OPERATIONAL LIGHTING SYSTEM. PROVIDE ALL LABOR AND MATERIAL INCLUDING BUT NOT BE LIMITED TO CONDUIT, JUNCTION BOXES, SWITCHES, CAT 5 CONTROL CABLE TO EACH LUMINAIRE (WHERE APPLICABLE), CONDUCTORS AND SUPPORTS.
9. ALL CONDUITS WILL BE CONCEALED. NO SURFACE MOUNTED CONDUIT WILL BE ALLOWED WITHIN THE KILT KITCHEN AREA. OTHER AREAS WILL REQUIRED OWNER'S PRIOR APPROVAL.



1 ENLARGED NEW KITCHEN FLOOR PLAN
El.3 1/4" = 1'-0"

DAVID DOUGLAS SCHOOL DISTRICT
DAVID DOUGLAS HS SOUTH KILT
KITCHEN MODIFICATIONS
0016E 135TH AVE, PORTLAND, OR 97233
ENLARGED KITCHEN NEW FLOOR PLAN -
EGGESS PHOTOGRAPHICS

BBL1903	DATE
18039.00.L	07 MAR 2019
PROJECT NUMBER	REVISIONS
21 FEB 2019	

E1.3

BID SET