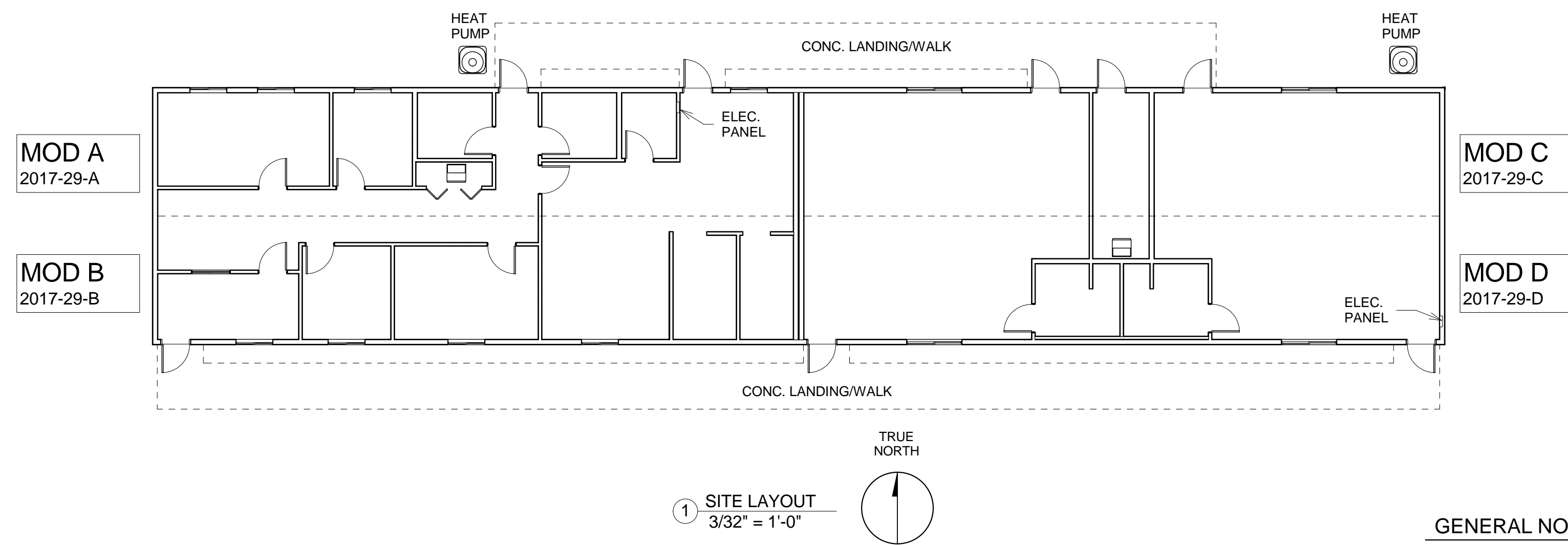
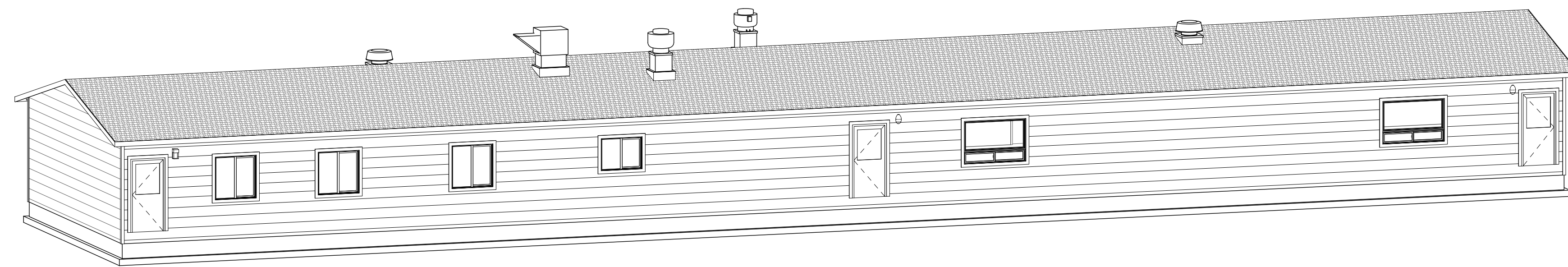


KCDA - INSPIRE-MABTON

28' x 140' MODULAR OFFICE/PRESCHOOL



CUSTOMER APPROVAL

APPROVED
 APPROVED EXCEPT AS NOTED
 REVISE AS NOTED & RESUBMIT

BY _____

DATE _____

PLEASE REVIEW AND COMMENT ON THESE DOCUMENTS. PLEASE RETURN APPROVED SET OR COMMENTS BY _____

FAILURE TO RESPOND BY THIS DATE COULD CAUSE DELAYS, INCREASED COSTS, INABILITY TO INCORPORATE YOUR CHANGES OR ALL OF THE ABOVE

SHEET INDEX			
SHT. NO.	SHEET NAME	Current Rev.	Rev Issued By
A 0.0	COVER SHEET	Date	by
A 1.0	FLOOR PLAN	Date	by
A 1.1	CEILING & ROOF PLANS		
A 2.0	EXTERIOR ELEVATIONS		
A 3.0	FINISH NOTES & SCHEDULES		
A 4.0	INTERIOR ELEVATIONS		
E 0.1	ELEC. PANELS & LOAD CALCS.	Date	by
E 1.0	ELECTRICAL & LIGHTING PLANS	Date	by

SYMBOLS LEGEND

	ELEVATION BUBBLE	MOD A	MODULE TAG
	SECTION BUBBLE		WALL TAG
	DETAIL BUBBLE		DOOR TAG
	DETAIL CALLOUT		WINDOW TAG
	GRID BUBBLE		REVISION TAG
	ELEVATION LEVEL		CENTERLINE
			KEYNOTE

CLARIFICATION ITEMS

1. CLARIFY LOCATIONS OF LANDING/WALKS AROUND PERIMETER OF THE BUILDING
2. INDICATE WHERE SANITARY AND WATER SERVICE WILL BE CONNECTING
3. CONFIRM MIN. 20 FEET DISTANCE BETWEEN NEW BUILDING AND EXISTING BUILDINGS
4. ARE DRINKING FOUNTAINS AVAILABLE WITHIN OTHER BUILDINGS ON-SITE?
5. WILL CRAWLSPACE BE ACCESS FROM THE EXTERIOR OR WILL AN INTERIOR FLOOR ACCESS IN ELEC/IT BE NEEDED?

GENERAL NOTES

1. THE TERM IBC SHALL APPLY TO THE CURRENT EDITION OF THE INTERNATIONAL BUILDING CODE (IBC) AS AMENDED BY THE STATES OF OREGON AND WASHINGTON. FOR PROJECTS IN ALL OTHER STATES IT SHALL APPLY TO THE CURRENT EDITION OF THE UBC OR IBC AS ADOPTED BY THAT STATE.
2. ALL CONTROLS AND HARDWARE SHALL BE ACCESSIBLE TO PERSONS WITH DISABILITIES.
3. LOCAL JURISDICTION TO DETERMINE COMPLIANCE WITH IBC CHAPTER 29 (WITH REGARD TO ADJACENT FACILITIES) IN ACCORDANCE WITH THEIR CURRENTLY ADOPTED EDITION OF THE IBC.
4. WHERE REQUIRED, PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 906 OF THE 2015 INTERNATIONAL FIRE CODE.
5. PER WAC 296-150F-0605 REQUIRES TOILET FACILITIES LOCATED IN AN ADJACENT FACILITY TO BE NOTED ON THE PLAN SUBMITTAL AND THAT THE REQUIREMENTS OF IBC CHAPTER 29, SECTION 2902, TABLE 2902.1 OF THE STATE BUILDING CODE MUST BE VERIFIED BY THE LOCAL JURISDICTION BUILDING OFFICIAL AND SHOWN ON THE NLEA.
6. IF APPLICABLE, SPECIAL INSPECTION REQUIRED IN ACCORDANCE WITH IBC CHAPTER 17, SECTION 1705. FOR THIS PROJECT ALL APPLICABLE CRITERIA IS RELATED TO WELDING. THE P.E. CAN PERFORM THE INSPECTION.
7. FIRE ALARM SYSTEM TO BE FIELD INSTALLED (BY OTHERS) PER 2015 IBC 907.1.2. SEE SHEET ED.1 AND E1.0 FOR DEVICE LOCATIONS. FIRE ALARM INSPECTION AND APPROVAL PER LOCAL AUTHORITY HAVING JURISDICTION.
7. THIS SET OF PLANS PREPARED AND SUBMITTED FOR APPROVAL UNDER THE FOLLOWING CODES:

BUILDING	2015 IBC/WAC 51-50
MECHANICAL	2015 IMC/WAC 51-52
PLUMBING	2015 UPC/WAC 51-56
ENERGY	2015 WSEC/WAC 51-11C
ELECTRICAL	2014 NEC

SYSTEM COMMISSIONING NOTES

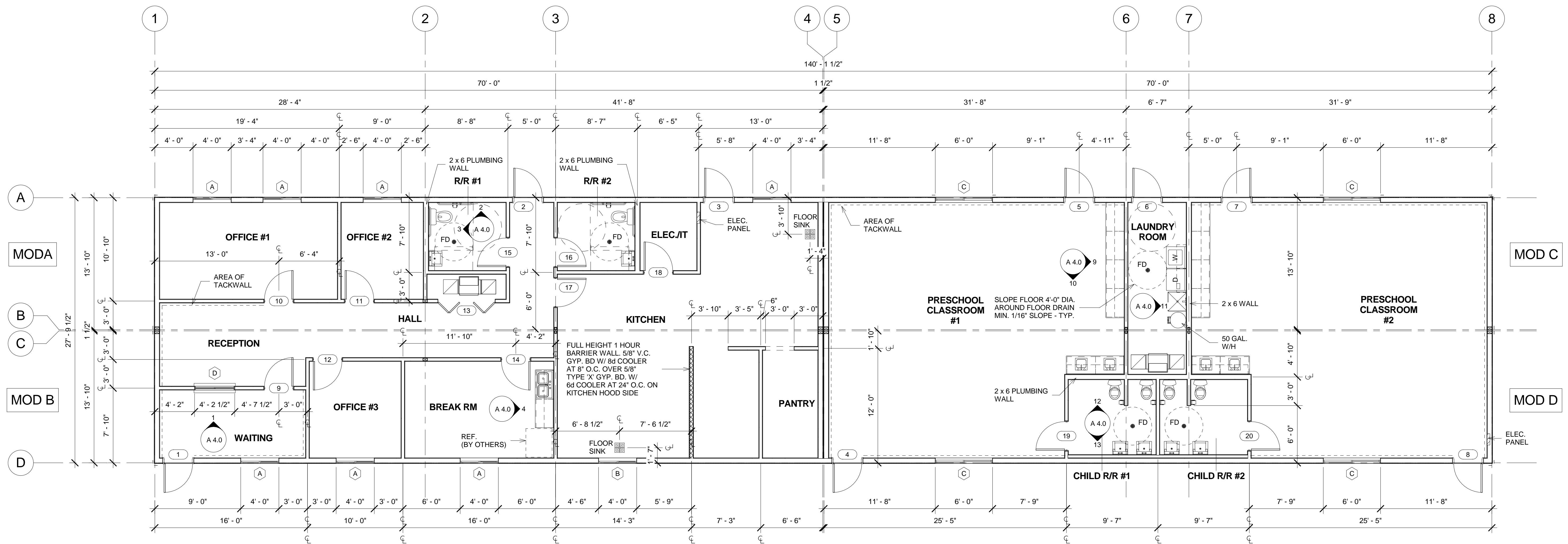
1. PRIOR TO CONSTRUCTION, A COMMISSIONING PLAN SHALL BE DEVELOPED PER WSEC C408.1.2. THE COMMISSIONING PLAN SHALL BE USED DURING CONSTRUCTION TO INSURE PROPER INSTALLATION, TESTING AND BALANCING OF BUILDING SYSTEMS AS FOLLOWS:

MECHANICAL SYSTEM PER WSEC C408.2	NOT REQUIRED (EXCEPTION)
LIGHTING AND CONTROLS PER WSEC C408.3	NOT REQUIRED (EXCEPTION #1 AND #2)
SERVICE WATER HEATING PER WSEC C408.4	NOT REQUIRED (EXCEPTION #1)
ENERGY METERING PER WSEC C408.6	NOT REQUIRED (PER C409.1)
2. UPON COMPLETION OF CONSTRUCTION, A PRELIMINARY COMMISSIONING REPORT SHALL BE COMPLETED AND CERTIFIED AND PROVIDED TO THE BUILDING OWNER PER WSEC C408.1.4.1.
3. OPERATING AND MAINTENANCE MANUALS FOR ALL COMMISSIONED BUILDING SYSTEMS SHALL BE PROVIDED TO THE BUILDING OWNER PER OEESC 503.2.9.2 AND WSEC C103.6.2.
4. DOCUMENTS, MANUALS AND REPORTS REQUIRED BY WSEC C103.6.3 SHALL BE PROVIDED TO THE BUILDING OWNER WITHIN 180 DAYS OF RECEIVING THE CERTIFICATE OF OCCUPANCY.
5. A FINAL COMMISSIONING REPORT SHALL BE PROVIDED TO THE BUILDING OWNER PER WSEC C408.1.3.
6. THE BUILDING OWNER SHALL BE TRAINED IN PROPER OPERATION AND MAINTENANCE OF ALL COMMISSIONED BUILDING SYSTEMS PER WSEC C103.6.4

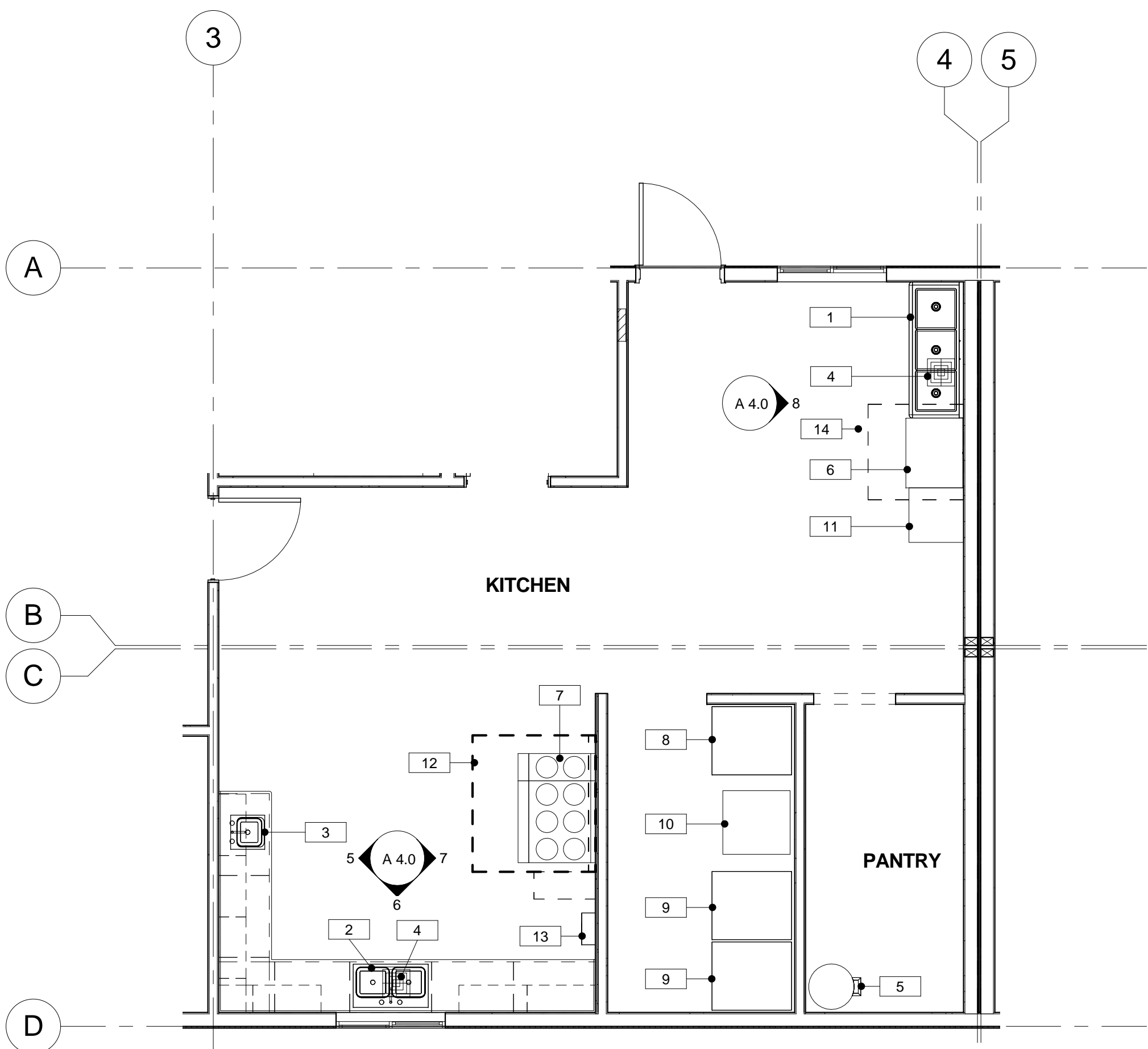
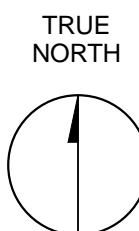
ENERGY CODE NOTES

1. ALL BUILDING THERMAL ENVELOPE INSULATION SHALL BE MARKED IN ACCORDANCE WITH WSEC C303.1.1 AND INSTALLED PER WSEC C303.1.2
2. BLOWN-IN INSULATION SHALL BE INSTALLED AND CERTIFIED PER WSEC C303.1.1.1
3. ALL AIR BARRIER MATERIALS SHALL BE ASTM E2178 RATED OR AS LISTED IN WSEC C402.5.1.1
4. AIR BARRIER COMPLIANCE OPTIONS: AIR BARRIER TESTING AND REPORTING TO BE CONDUCTED PER WSEC C402.5.1.2 FOR THE STATE OF WASHINGTON
5. PENETRATIONS OF THE AIR BARRIER SHALL BE CAULKED, GASKETED OR SEALED PER WSEC C402.5.1.1
6. ALL FENESTRATION ASSEMBLIES SHALL BE LABELED BY THE MANUFACTURER PER WSEC C303.1.3 AND C402.4.3
7. AIR ECONOMIZER SHALL BE CAPABLE OF PROVIDING 100% OUTSIDE AIR PER WSEC C403.3.3.1
8. ECONOMIZER HIGH-LIMIT SHUTOFF CONTROL IS ELECTRONIC ENTHALPY PER MANUFACTURER'S SPECIFICATIONS AND WSEC C403.3.3.3
9. MECHANICAL VENTILATION SYSTEM SHALL HAVE THE CAPABILITY TO REDUCE THE OUTSIDE AIR SUPPLY TO THE MINIMUM REQUIRED PER WSEC C403.5
10. OUTSIDE AIR AND EXHAUST AIR DAMPERS SHALL BE RATED PER WSEC C402.5.5 AND C403.2.4
11. THIS PROJECT PROVIDES TWO ADDITIONAL EFFICIENCY PACKAGE OPTIONS PER 2015 WSEC, SECTION C406.
 - A. ENERGY ADD OPTION #1 IS WSEC C406.1 (ITEM #2); C406.3 REDUCED LIGHTING POWER DENSITY. INSTALLED LIGHTING WATTAGE IS LESS THAN 75% OF ALLOWED INTERIOR LIGHTING WATTAGE WSEC C405.4.2(1) OR C404.4.2(2)
 - B. ENERGY ADD OPTION #2 IS WSEC C406.1 (ITEM #3); C406.4 ENHANCED LIGHTING CONTROLS. NO LESS THAN 90% OF ALL INTERIOR LIGHTING IS CONTROLLED WITH CONTINUOUS DIMMING ALONG WITH EXCEPTION #3 OF WSEC 406.4

DESIGN CRITERIA	
GENERAL	
CONSTRUCTION TYPE	VB (SPRINKLERED)
OCCUPANCY GROUP	B / E (NONSEPERATED)
ALLOWABLE BUILDING AREA	9,000 SF / (1) STORY
BUILDING AREA	3,894 SF / (1) STORY, GROUP B: 1,947 SF / GROUP E: 1,947 SF
DISTANCE TO PROPERTY LINE OR ASSUMED PROPERTY LINE	FRONT: 10' MIN. REAR: 10' MIN. LEFT: 10' MIN. RIGHT: 10' MIN.
OCCUPANCY LOAD	GROUP B: 26 OCCUPANTS / GROUP E: 45
EXITS REQUIRED	GROUP B: (1) EXIT / GROUP E: (2) EXITS PER CLASSROOM
DRAFTSTOPPING	REQUIRED
ELECTRICAL	
ELECTRICAL SERVICE LOAD	(2) 200A / 120/240V / 1 PH. XXX.X KVA
MECHANICAL	
VENTILATION OCCUPANCY LOAD	X
CLIMATE ZONE	4B/5C
HEATING	SPV/HP
AIR-CONDITIONING	YES
PLUMBING	
PLUMBING OCCUPANCY LOAD	GROUP B: 26 (13 MALE/13 FEMALE) / GROUP E: 1,947/100 = 20 (10 MALE/10 FEMALE)
REQUIRED PLUMBING FIXTURES	GROUP B: WC: (1) MALE/(1) FEMALE; LAV: (1) MALE/(1) FEMALE; DRINKING FOUNTAIN: (1) GROUP E: WC: (1) MALE/(1) FEMALE; LAV: (1) MALE/(1) FEMALE; DRINKING FOUNTAIN: (1)
PROVIDED PLUMBING FIXTURES	GROUP B: WC: (1) MALE/(1) FEMALE; LAV: (1) MALE/(1) FEMALE; DRINKING FOUNTAIN: (0) GROUP E: WC: (2) MALE/(2) FEMALE; LAV: (2) MALE/(2) FEMALE; DRINKING FOUNTAIN: (0) DRINKING FOUNTAINS IN ADJACENT BUILDING WITHIN 500' TRAVEL DISTANCE
QUANTITY OF PLUMBING FIXTURES	X
STRUCTURAL	
ROOF LIVE LOAD	25 PSF
FLOOR LIVE LOAD	50 PSF
WIND LOAD	Lambda = 1.0 Vult = 140 MPH (Vasd = 108 MPH) 3 SECOND GUST - EXP. B
SEISMIC	BEARING WALL SYSTEM: S _s = X.XXX, F _s = X.XXX S _{DS} = 1.000, RISK CATEGORY II I _e = 1.00, SEISMIC DESIGN CATEGORY D, SITE CLASS D



1 FLOOR PLAN
3/16" = 1'-0"

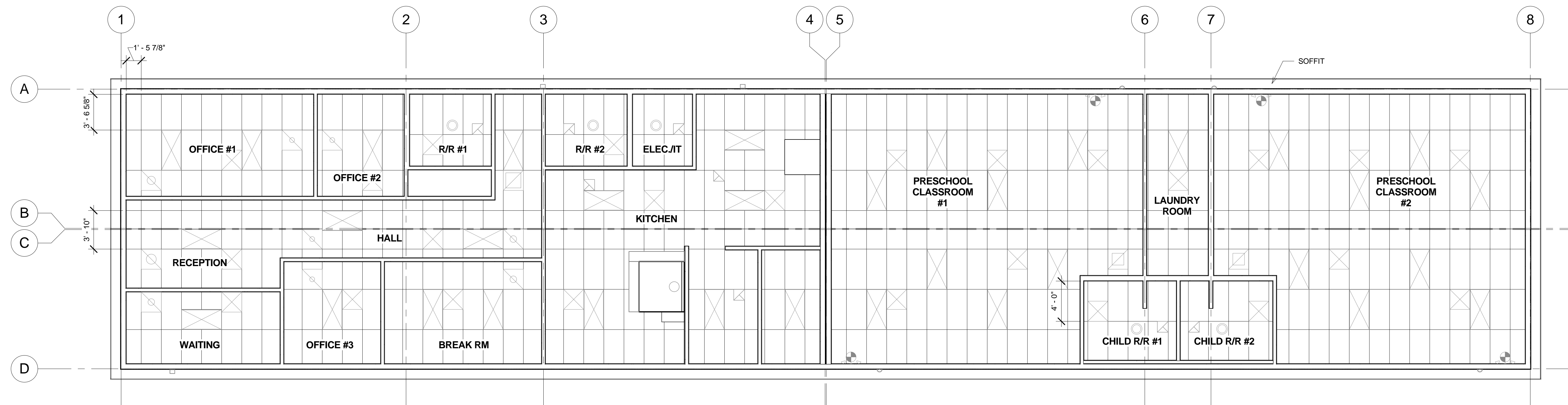


2 KITCHEN EQUIPMENT PLAN
1/4" = 1'-0"

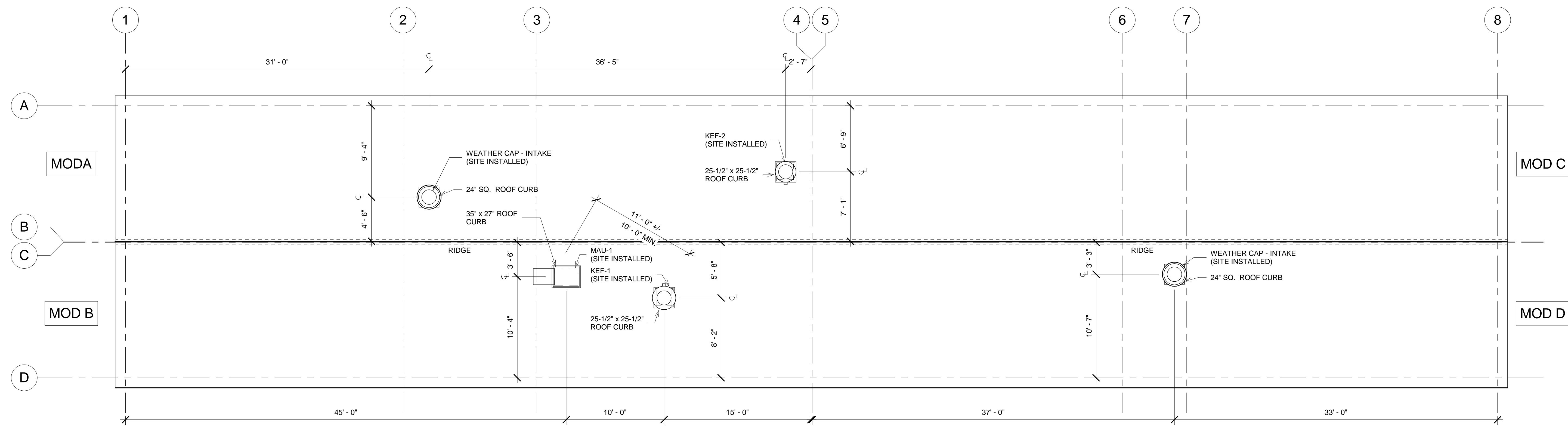
CLARIFICATION ITEMS

- NEED PLUMBING REQUIREMENTS FOR OWNER SUPPLIED THREE COMPARTMENT SINK AND FAUCET
- IS WATER LINE TO BREAK ROOM REFRIGERATOR NEEDED?

EQUIPMENT SCHEDULE							
Type Mark	Count	Description	Provided By	Installed By	Electrical	NEMA	Plumbing
1	1	THREE (3) COMPARTMENT SINK	OWNER	OWNER			
2	1	TWO (2) BOWL SINK	MODERN	MODERN			
3	1	HAND WASH SINK	MODERN	MODERN			
4	2	12x12x10 CAST IRON, ACID RESISTANT FLOOR SINK	MODERN	MODERN			
5	1	80 GALLON ELEC. WATER HEATER	MODERN	MODERN	240 VOLTS / 18.0 AMPS		
6	1	LOW-TEMP CHEMICAL DISHWASHER	OWNER	OWNER	120 VOLTS / 14.0 AMPS		3/4" HW, 2" W (INDIRECT)
7	1	48" ELECTRIC RESTAURANT RANGE	OWNER	OWNER	(1) 240 VOLTS / 16.7 AMPS, (1) 240 VOLTS / 70.8 AMPS		
8	1	REACH-IN REFRIGERATOR	OWNER	OWNER	120 VOLTS / 4.9 AMPS	5-15P	
9	2	REACH-IN FREEZER	OWNER	OWNER	120 VOLTS / 9.7 AMPS	5-15P	
10	1	RESIDENTIAL REFRIGERATOR	OWNER	OWNER	120 VOLTS / 9 AMPS		
11	1	24" WIDE COUNTER	OWNER	OWNER			
12	1	TYPE I HOOD W/ FIRE SUPPRESSION SYSTEM	MODERN	MODERN			
13	1	TYPE I HOOD DIGITAL USER INTERFACE	MODERN	MODERN	120 VOLTS / 9 AMPS		
14	1	TYPE II HOOD	MODERN	MODERN			



1 REFLECTED CEILING PLAN
3/16" = 1'-0"



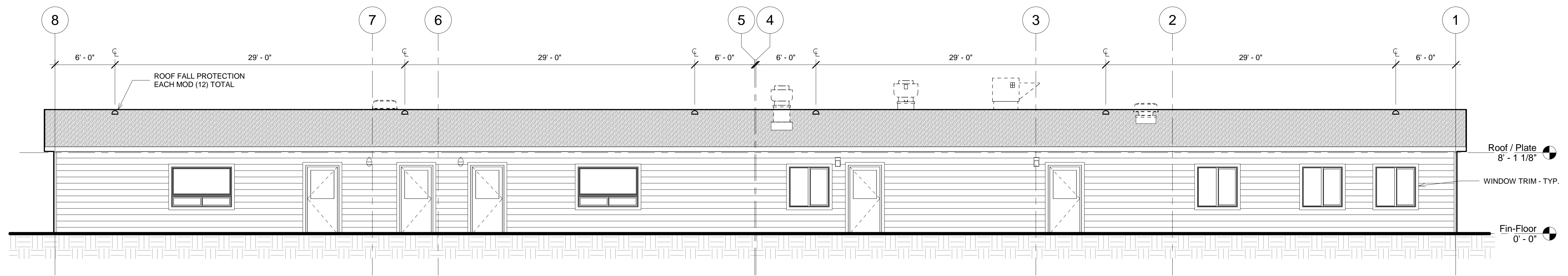
2 ROOF PLAN
3/16" = 1'-0"

REV.	DESCRIPTION	DATE	BY

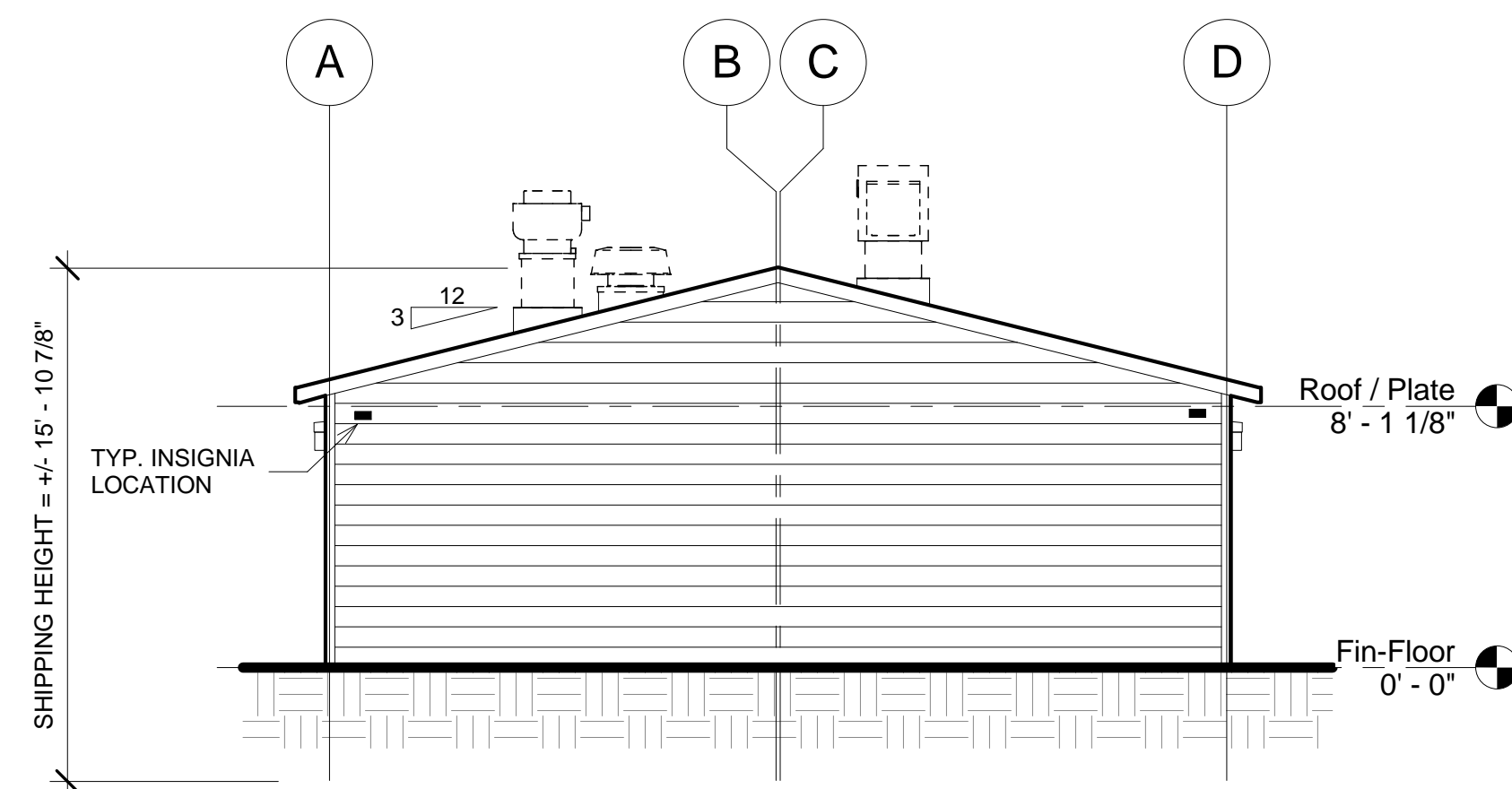
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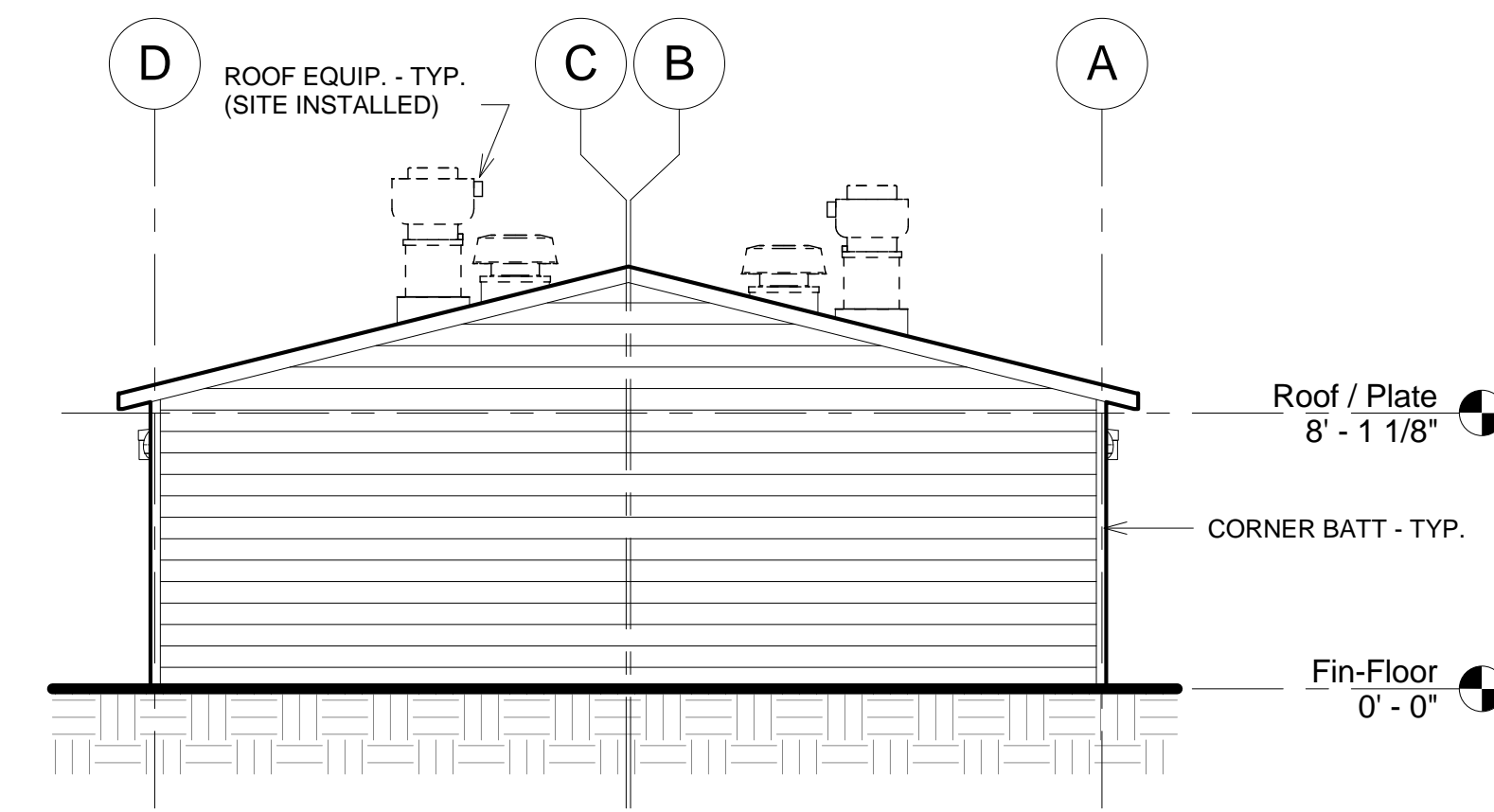
SHEET	CEILING & ROOF PLANS	JOB#	2017-DH-29
PROJ.	28' x 140' MODULAR OFFICE/PRESCHOOL	SHEET #	A 1.1
KCDA - INSPIRE-MABTON		DATE	5/10/17 PRELIM
ADDRESS 214 N 3RD STREET, MABTON, WA 98935		DRW TS	



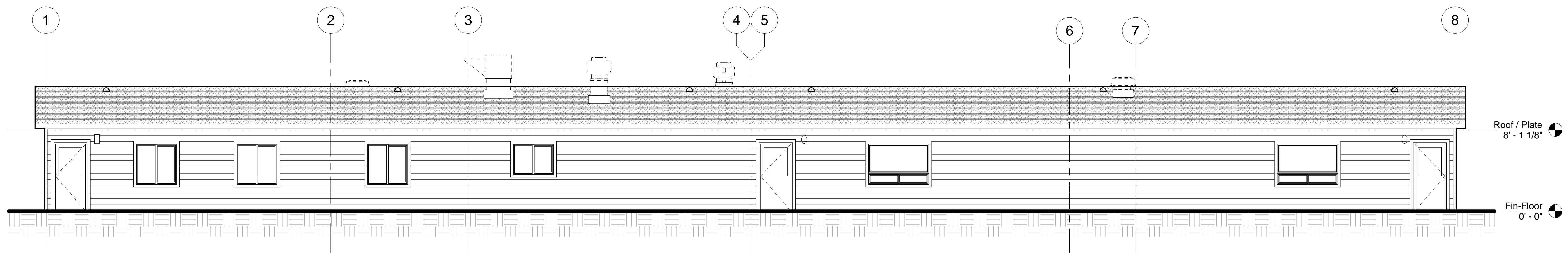
1 NORTH ELEVATION
3/16" = 1'-0"



2 WEST ELEVATION
3/16" = 1'-0"

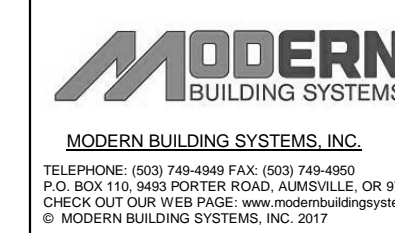


3 EAST ELEVATION
3/16" = 1'-0"



4 SOUTH ELEVATION
3/16" = 1'-0"

REV.	DESCRIPTION	DATE	BY
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SHEET	EXTERIOR ELEVATIONS	JOB#	2017-DH-29
PROJ.	28' x 140' MODULAR OFFICE/PRESCHOOL	SHEET #	A 2.0
KCDA - INSPIRE-MABTON		DATE	5/10/17 PRELIM
ADDRESS 214 N 3RD STREET, MABTON, WA 98935		DRW	TS

FLOOR CONSTRUCTION

FINISH: SHEET VINYL AT RESTROOM, BALANCE BY OTHER
 BASE: 6" VINYL AT RESTROOM, BALANCE BY OTHER
 UNDERLAYMENT: 11/32" CCP AT SHEET VINYL
 SUBFLOOR: 23/32" APA RATED SHEATHING (24)
 (ACTS AS 1 PERM MAX. VAPOR BARRIER)
 (ACTS AS AIR BARRIER)
 JOISTS: 2 x 10 DF #2 AT 16" O.C., DBL. 2 x 10 AT ENDS
 RIM JOISTS: MURPHY LVL 3100 Fb - 2.0E, 1.5" W x 7-1/4" D
 (ESR-1387 AND ESR-2913)
 OFFSET RIMS: P.T. 2 x 10
 INSULATION: R-30 U (2 LAYERS R-15 FIBERGLASS BATTS)
 BOTTOM CLOSURE: FS-25

EXTERIOR WALL CONSTRUCTION

PLATE HEIGHT: 8'-1 1/8"
 SIDING: FIBER CEMENT LAP (8" EXPOSURE) OVER 30# FELT
 OR BARRIER WRAP
 SHEATHING: 7/16" O.S.B. (24/16)
 STUDS: 2 x 6 DF STUD GRADE AT 16" O.C. W/ BLDG
 WRAP AT EXTERIOR (ACTS AS A WATER RESISTIVE
 BARRIER)
 INSULATION: R-21 U (FIBERGLASS BATTS)
 HEADERS TO BE (2) 2x W/ MIN. R-10 INSULATION
 BETWEEN. SEE DOOR AND WINDOW SCHEDULE FOR SIZE.
 INTERIOR FINISH: 5/8" V.C. GYPSUM BOARD, TACKWALL OVER
 5/8" V.C. GYPSUM BOARD WHERE INDICATED ON FLOOR
 PLAN
 (ACTS AS 1 PERM MAX. VAPOR BARRIER)
 (ACTS AS AIR BARRIER)
 F.R.P. OVER WATER RESISTANT GYP. BD. ALL WALLS
 AT RESTROOMS
 SKIRT: NONE

INTERIOR WALL CONSTRUCTION

PLATE HEIGHT: 8'-1 1/8"
 STUDS: 2 x 4 HF STUD GRADE AT 16" O.C. (U.N.O.)
 INTERIOR FINISH: 5/8" V.C. GYPSUM BOARD, TACKWALL
 OVER 5/8" V.C. GYPSUM BOARD WHERE INDICATED ON
 FLOOR PLAN
 F.R.P. OVER WATER RESISTANT GYP. BD. ALL WALLS
 AT RESTROOMS

CEILING NOTES

CEILING HEIGHT: NOMINAL 8'-0" (U.N.O.)
 CEILING: SUSPENDED T-GRID W/ ACOUSTIC TILE
 (REF: MFR'S INSTALLATION DATA)
 INSTALL SUSPENDED CEILING PER IBC, ASTM
 C635, C636, ESR-1308 AND 401 DATED 12/13
 ATTACH LIGHT FIXTURES TO CEILING GRID
 W/ (4) #6 x 1" STSM SCREWS
 ATTACH HVAC DIFFUSERS TO CEILING GRID
 W/ (4) #6 x 1" STSM SCREWS
 LIGHT FIXTURES SHALL BE INDEPENDENTLY SUPPORTED
 BY 12-1/2 GA. WIRES AT OPPOSITE CORNERS

ROOF CONSTRUCTION

ROOFING: FIBERGLASS COMP. SHINGLES OVER (2) LAYERS
 15# FELT (MIN. CLASS B), (6) STAPLES
 SHEATHING: 7/16" O.S.B. (24/16) AND CEDAR TEXTURE PANEL
 (NO GROOVES) FACE DOWN AT EXPOSED OVERHANGS
 (ACTS AS AIR BARRIER)
 FRAMING: 2 x 10 HF #2 AT 24" O.C.
 RIDGE BEAMS: (2) MURPHY LVL 3100 Fb 2.0E, 1.5" W x 24" D
 (ESR-1387 AND ESR-2913)
 INSULATION: R-42 (CELLULOSE) W/ FS-25
 (ACTS AS 1 PERM MAX. VAPOR BARRIER)
 OVERHANG: 12"
 SOFFIT: PERFORATED FIBER CEMENT PANEL
 ROOF PITCH: 3 IN 12
 FASCIA: 1 x 6
 BARGE: 1 x 6
 WINDOW/DOOR TRIM: 1 x 4
 GUTTERS: 4" K-LINE (PREFINISHED)
 DOWNSPOUTS: 2" x 3" RECT. (PREFINISHED)

FASTENING/SCHEDULE
 MINIMUM NUMBER OF NAILS FOR WOOD MEMBERS
 (EXCEPT AS NOTED ON DRAWINGS)

	CONNECTION	NO. / SPACING
FLOOR	RIM JOIST TO FLOOR JOIST JOIST TO JOIST BLOCKING	3 PER JOIST 2 ROWS AT 12" O.C. 2 EACH END
WALL	STUDS TO PLATES - END NAIL STUDS TO PLATES - END NAIL BLOCKING JAMB STUD TO 4x HEADER JAMB STUD TO 2x HEADER STUD TO STUD (CRIPPLE, ETC.) UPPER TOP PLATE TO LOWER TOP PLATE BOTTOM PLATE TO FLOOR	2 EACH END AT 2 x 4 3 EACH END AT 2 x 6 2 EACH END MIN. 4 EACH END MIN. 2 EACH END 8" O.C. 2 EACH SIDE OF STUD 2 EACH SIDE OF STUD
ROOF	RIM JOIST TO RAFTER RIM JOIST TO TRUSS RAFTER TO RAFTER BLOCKING 2 x 4 LEDGER 2x BRACE TO RAFTER	3 PER RAFTER MIN. 2 PER TRUSS 2 ROWS AT 12" O.C. 2 EACH END 2 ROWS AT 6" O.C. 4 AT RAFTER

NOTE: ALL FASTENERS ARE 12d (.131)
 STANDARD SHEATHING FASTENING - U.N.O.
 FROM ESR-1539 JULY 2016

	SPACING	TYPE	MIN. LENGTH
FLOOR SHEATHING (UNBLOCKED)			
23/32" CDX OR O.S.B. OR STURDI - FLOOR T&G	6" EDGE 8" FIELD	8d (.113) RING-SHANK	2-3/8"
FLOOR UNDERLAYMENT (GLUE AND STAGGER JOINTS)			
11/32" CCP	8" EDGE 8" FIELD	#7 SCREWS	1-5/8"
WALL SHEATHING (ALL EDGES SUPPORTED)			
7/16" O.S.B.	6" EDGE 12" FIELD	15 GA. STAPLE MIN. 7/16" CROWN	2"
ROOF SHEATHING (UNBLOCKED)			
7/16" O.S.B.	4" EDGE 8" FIELD	15 GA. STAPLE MIN. 7/16" CROWN	2"

DOOR ROUGH OPENING SCHEDULE

EXTERIOR DOORS		
A	METAL DOORS W/ HOLLOW METAL FRAME (WELDED) R.O. WIDTH R.O. HEIGHT	CALL SIZE + 4-1/2" CALL SIZE + 2-1/8"
B	DBL. METAL DOORS W/ HOLLOW METAL FRAME (WELDED) R.O. WIDTH R.O. HEIGHT	CALL SIZE + 4-1/2" CALL SIZE + 2-1/8"
C	STOREFRONT DOOR R.O. WIDTH R.O. HEIGHT	CALL SIZE + 4-1/2" CALL SIZE + 2-1/8"
D	TIMELY SPLIT MEDIA DOOR R.O. WIDTH R.O. HEIGHT	CALL SIZE + 1-1/4" CALL SIZE + 1"
E1	METAL DOOR W/ WOOD FRAME (PEASE AND STANLEY) (INSWING) R.O. WIDTH R.O. HEIGHT	CALL SIZE + 2" CALL SIZE + 2"
E2	METAL DOOR W/ WOOD FRAME (PEASE AND STANLEY) (OUTSWING) R.O. WIDTH R.O. HEIGHT	CALL SIZE + 2" CALL SIZE + 1-9/16"
F	STOCKER DOOR R.O. WIDTH R.O. HEIGHT	CALL SIZE + 1-1/4" CALL SIZE + 1"
G	METAL DOOR W/ HOLLOW METAL FRAME (KNOCK-DOWN) R.O. WIDTH R.O. HEIGHT	CALL SIZE + 2" CALL SIZE + 1"
INTERIOR DOORS		
1	HOLLOW / SOLID WOOD DOOR W/ WOOD FRAME R.O. WIDTH R.O. HEIGHT	CALL SIZE + 2" CALL SIZE + 2-1/8"
2	TIMELY FRAME R.O. WIDTH R.O. HEIGHT	CALL SIZE + 1-1/4" CALL SIZE + 1"
3	POCKET DOOR R.O. WIDTH R.O. HEIGHT	2x CALL SIZE + 2" CALL SIZE + 4"
4	BI-PASS DOOR R.O. WIDTH R.O. HEIGHT	CALL SIZE CALL SIZE + 2-1/8"
5	BI-FOLD DOOR R.O. WIDTH R.O. HEIGHT	CALL SIZE CALL SIZE + 5/8"

NOTE: ALL TRIMMER HEIGHTS = R.O. CALL SIZE MINUS 1-1/2"

DOOR SCHEDULE

Mark	Width	Height	Thickness	Swing	Core	Lite Size	Lite Glass	Face	Door Finish	Frame Type	Frame Finish	Throat	R.O. Type	Hdw Group	Fire Rating	Door Header	U-Value	Remarks
1	3'-0"	6'-8"	1 3/4"	RHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	1	-		0.36	
2	3'-0"	6'-8"	1 3/4"	LHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	1	-		0.36	
3	3'-0"	6'-8"	1 3/4"	LHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	1	-		0.36	
4	3'-0"	6'-8"	1 3/4"	RHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	2	-		0.36	
5	3'-0"	6'-8"	1 3/4"	LHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	2	-		0.36	
6	3'-0"	6'-8"	1 3/4"	LHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	1	-		0.36	
7	3'-0"	6'-8"	1 3/4"	RHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	2	-		0.36	
8	3'-0"	6'-8"	1 3/4"	LHOS	HM	HALF	TMP	HM	PT	HM	PT	6 3/4"	A	2	-		0.36	
9	3'-0"	6'-8"	1 3/4"	RH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	3	-			
10	3'-0"	6'-8"	1 3/4"	RH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
11	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
12	3'-0"	6'-8"	1 3/4"	RH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
13	6'-0"	6'-8"	1 1/2"	-	HC	-	-	WD	AO	WD	AO	4 3/4"	5	-				
14	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
15	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	5	-			
16	3'-0"	6'-8"	1 3/4"	RH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	5	-			
17	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
18	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	4	-			
19	3'-0"	6'-8"	1 3/4"	LH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	5	-			
20	3'-0"	6'-8"	1 3/4"	RH	SC	-	-	WD	AO	WD	AO	4 3/4"	1	5	-			

- NOTES:
 1. CAULK AND SEAL ALL EXTERIOR DOORS
 2. ALL EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR
 SPECIAL KNOWLEDGE OR EFFORT (U.N.O.)
 3. ALL DOOR LEADS 4-1/2" U.N.O.
 4. ALL DOORS TO HAVE A OPENING FORCE NOT EXCEED 5 POUNDS

WINDOW SCHEDULE

Mark	Count	Width	Height	Type	Frame	Glass	SHGC	U-VAL	Air Leakage	Ext. Trim	Int. Trim	Window Header	Comments
A	7	4'-0"	4'-0"	XO	VINYL	DUAL / LOW E	0.30	0.34	.18 CFM/SF	1x4	AO		CORDLESS ROLLER SHADES
B	1	4'-0"	3'-0"	XO	VINYL	DUAL / LOW E	0.30	0.34	.18 CFM/SF	1x4	AO		CORDLESS ROLLER SHADES
C	4	6'-0"	4'-0"	FIXED / BV	VINYL	DUAL / LOW E	0.34	0.34	.18 CFM/SF	1x4	AO		CORDLESS ROLLER SHADES
D	1	4'-2 1/2"	4'-2 1/2"	RECP.	WD	CLR / TMP							

- NOTES:
 1. CAULK AND SEAL ALL EXTERIOR WINDOWS

HARDWARE SCHEDULE

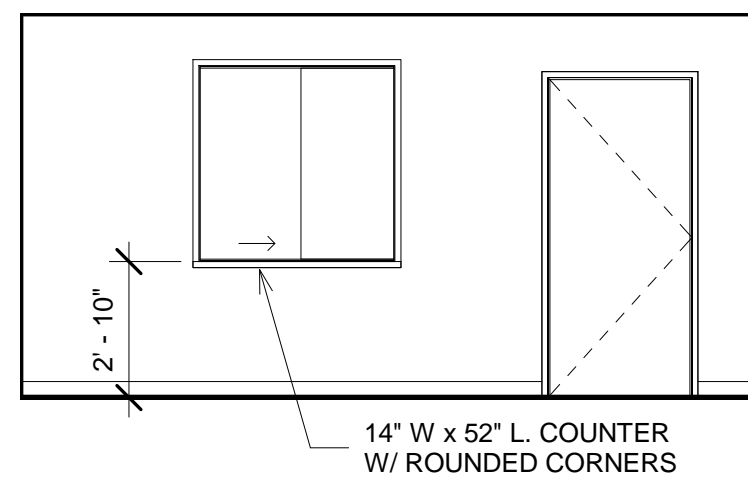
GROUP #1	GROUP #2	GROUP #3	GROUP #4	GROUP #5	GROUP #6	GROUP #7
1-1/2 PAIR BUTTS LEVER/LEVER W/ LOCK (D53PD) CLOSER WEATHER-STRIP DOOR BOTTOM 1/2" MAX. ACCESSIBLE THRESHOLD	1-1/2 PAIR BUTTS PANIC/PULL W/ CYLINDER (VD22NL) CLOSER WEATHER-STRIP DOOR BOTTOM 1/2" MAX. ACCESSIBLE THRESHOLD	1-1/2 PAIR BUTTS LEVER/LEVER CARD READER PUSH BUTTON RELEASE ELEC. STRIKE WALL STOP	1-1/2 PAIR BUTTS LEVER/LEVER (A10S) WALL STOP	1-1/2 PAIR BUTTS LEVER/LEVER (A40PD) WALL STOP		

ABBREVIATIONS

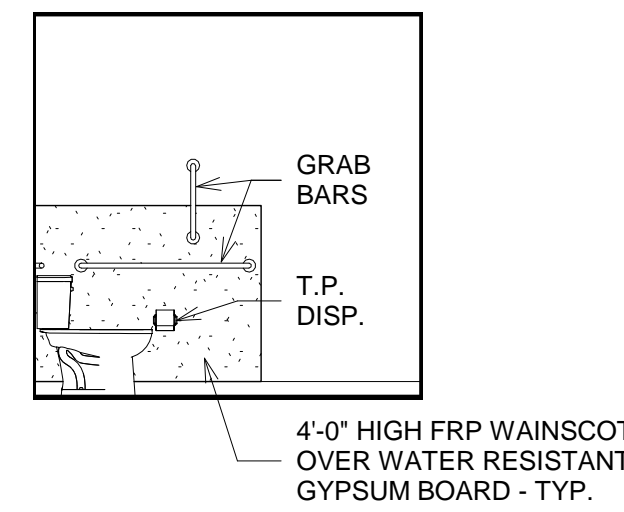
AL ALUMINUM	CLR CLEAR	HC HOLLOW CORE	LHR LEFT HAND REV.	RHR RIGHT HAND REV.	TTP TAPE TEXTURE, PT
AFB ABOVE FIN. FLR.	CS CAULK AND SEAL	HF HEM FIR	MTL METAL	SC SOLID CORE	VWS VINYL WRAP SURR.
AO ALPINE OAK	FGL FIBERGLASS	HM HOLLOW METAL	NRW NARROW (LITE)	SF STOREFRONT	WD WOOD
BA BRONZE ANODIZED	FP FACTORY PRIMED	INS INSULATED	PF PREFINISHED	STN STAIN	WLD WELDED
BV BOTTOM VENT	FPT FIELD PAINTED	KD KNOCK DOWN	PT PAINT	TIM TIMELY FRAME	
CDR CEDAR	HB HARDBOARD	LH LEFT HAND	RH RIGHT HAND	TMP TEMPERED	

REV.	DESCRIPTION	DATE	BY	REUSE OF DOCUMENTS THIS DOCUMENT AND THE IDEAS AND DESIGN INCORPORATED HEREIN ARE THE PROPERTY OF MODERN BUILDING SYSTEMS INC. AND ARE NOT TO BE USED IN WHOLE OR IN PART FOR ANY OTHER USE OR PROJECT WITHOUT WRITTEN AUTHORIZATION.

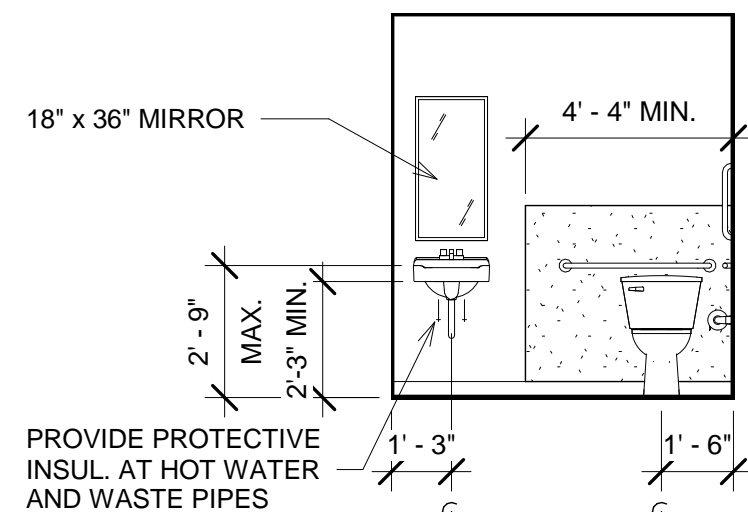
 MODERN BUILDING SYSTEMS, INC. TELEPHONE: (509) 748-2849 FAX: (509) 748-4950 P.O. BOX 110, 9840 RIFTER ROAD, MABTON, WA 98935 CHECK OUT OUR WEB PAGE: www.modernbuildingsystems.com © MODERN BUILDING SYSTEMS, INC. 2017	SHEET FINISH NOTES & SCEDULES PROJ. 28' x 140' MODULAR OFFICE/PRESCHOOL KCDA - INSPIRE-MABTON ADDRESS 214 N 3RD STREET, MABTON, WA 98935	JOB# 2017-DH-29 SHEET # A 3.0 DATE 5/10/17 PRELIM
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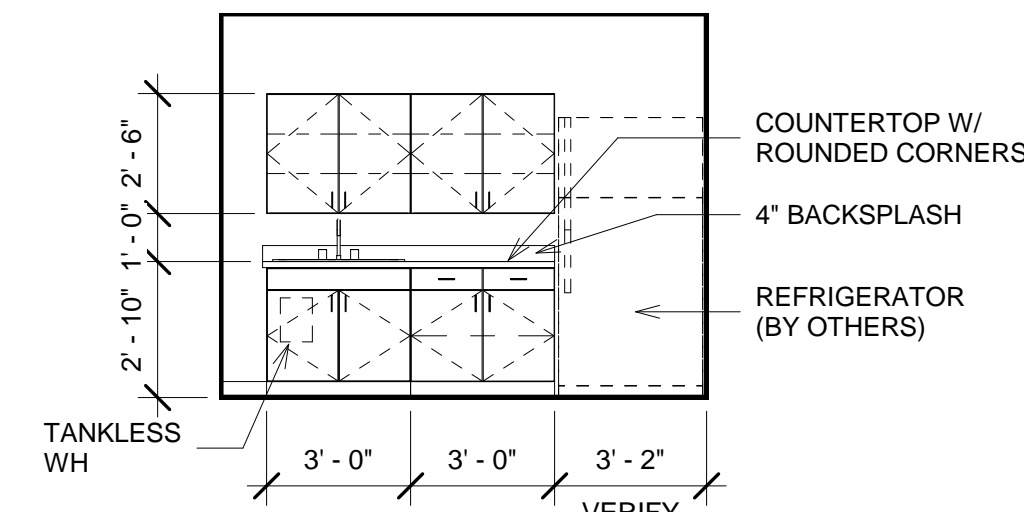
1 WAITING - NORTH
1/4" = 1'-0"



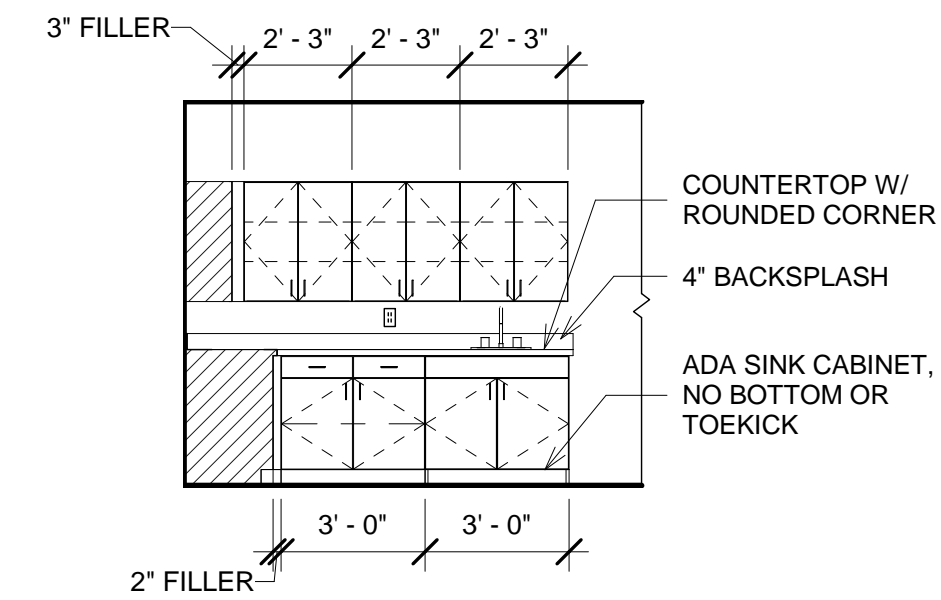
2 TYP. R/R - NORTH
1/4" = 1'-0"



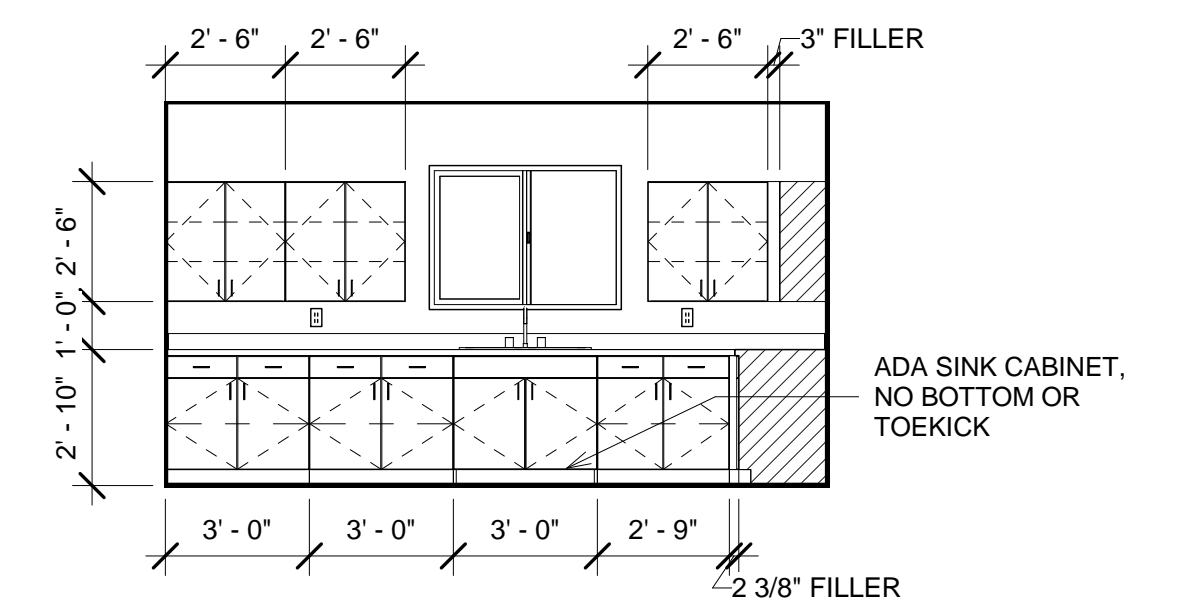
3 TYP. R/R - EAST/WEST
1/4" = 1'-0"



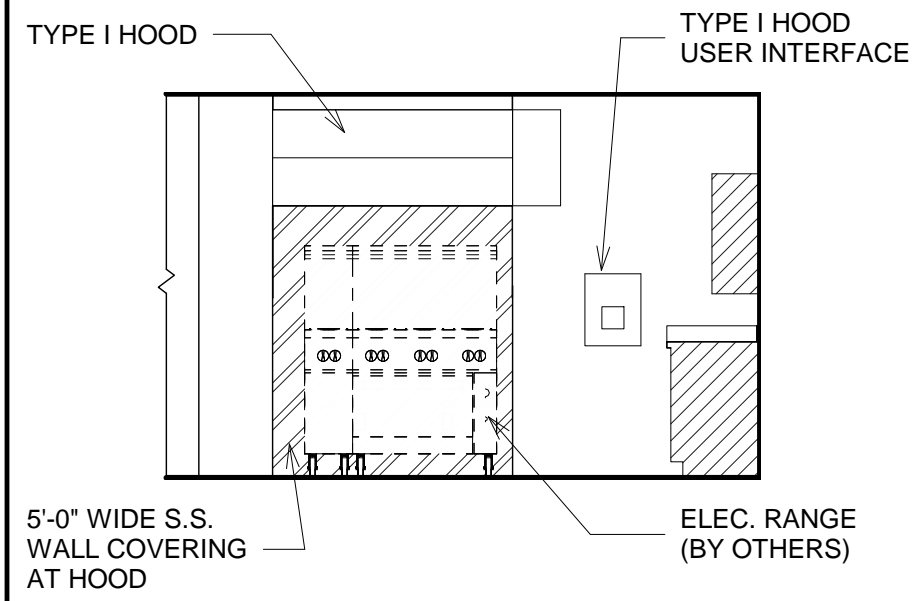
4 BREAK ROOM - EAST
1/4" = 1'-0"



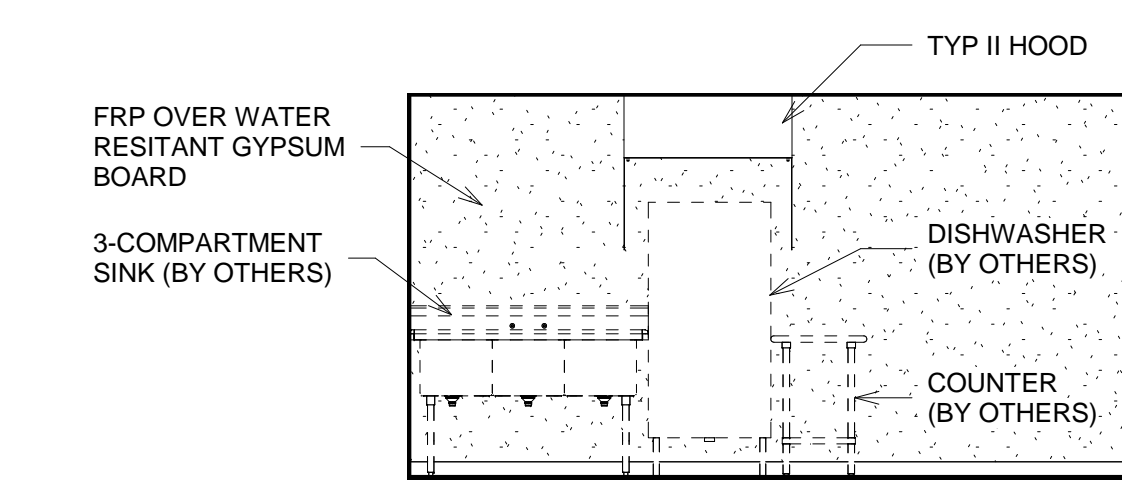
5 KITCHEN - WEST
1/4" = 1'-0"



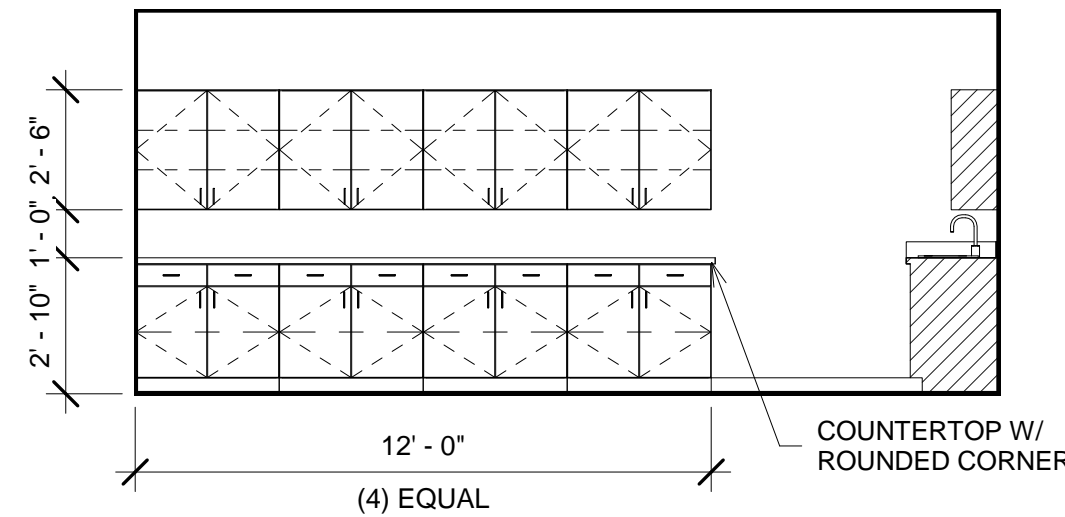
6 KITCHEN - SOUTH
1/4" = 1'-0"



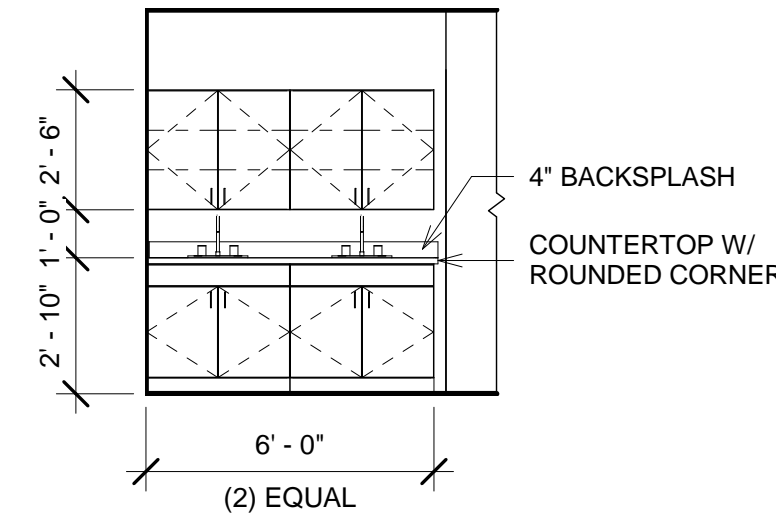
7 KITCHEN - EAST
1/4" = 1'-0"



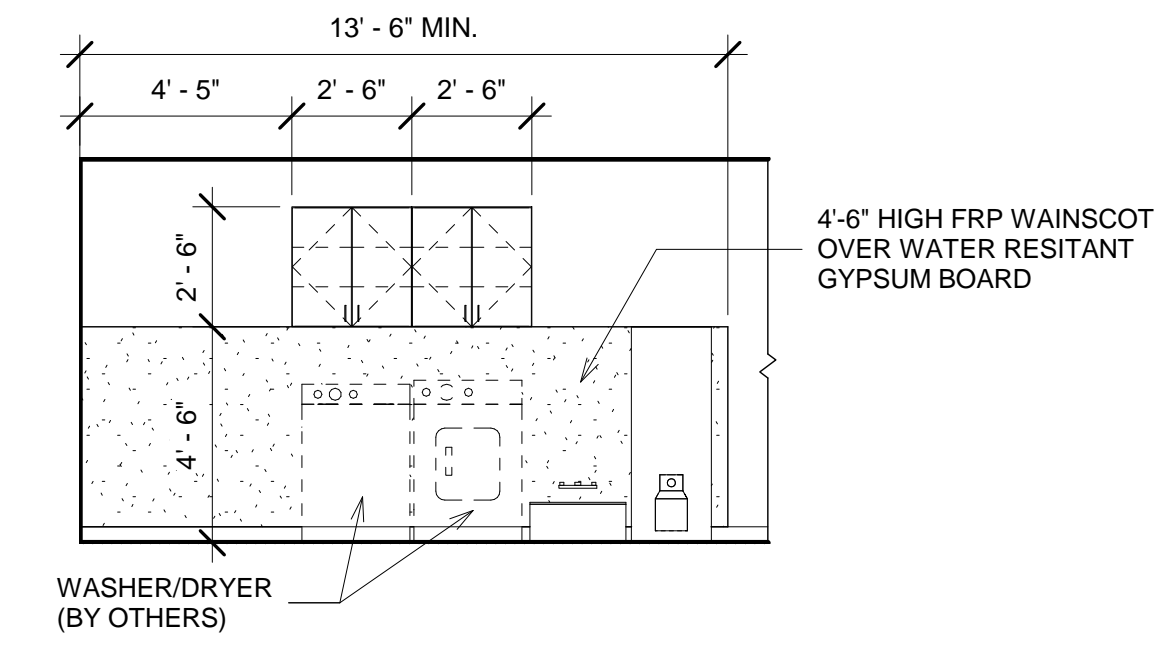
8 KITCHEN (DW) - EAST
1/4" = 1'-0"



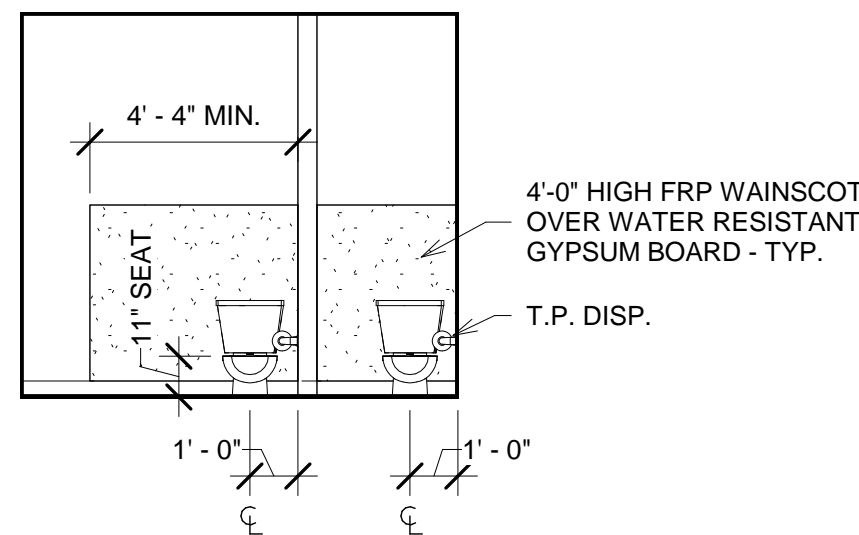
9 TYP. CLASSROOM - EAST/WEST
1/4" = 1'-0"



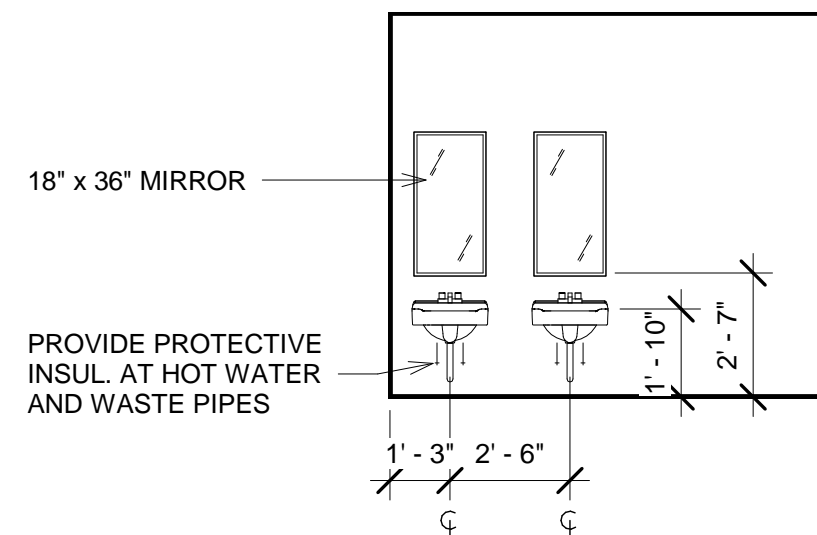
10 TYP. CLASSROOM - SOUTH
1/4" = 1'-0"



11 LAUNDRY - EAST
1/4" = 1'-0"



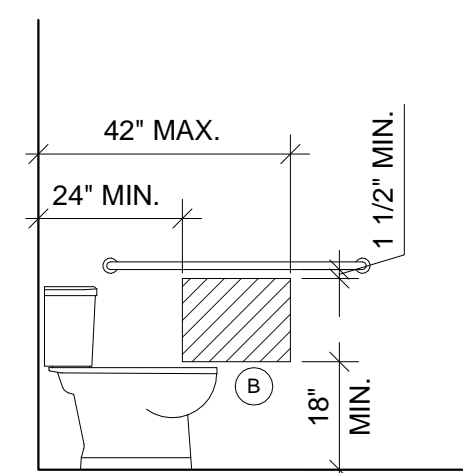
12 TYP. CHILD R/R #1 - NORTH
1/4" = 1'-0"



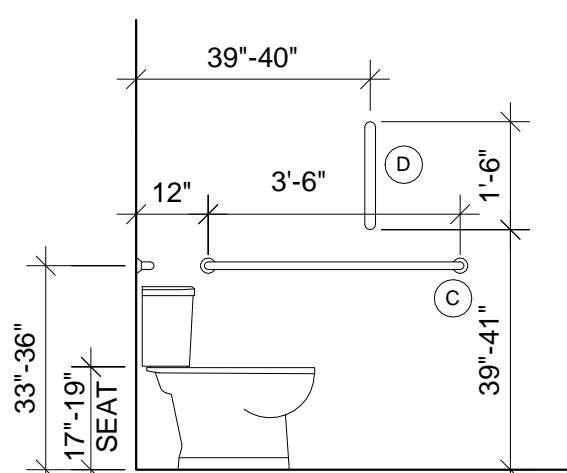
13 TYP. CHILD R/R #1 - SOUTH
1/4" = 1'-0"

INTERIOR ELEVATION NOTES

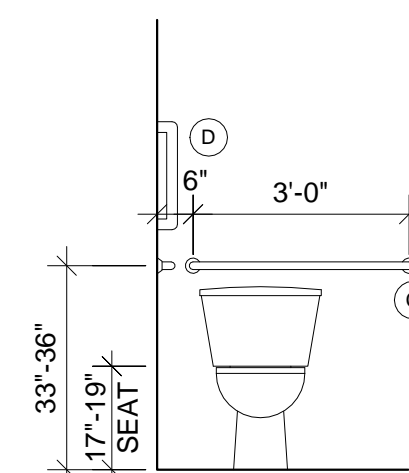
- DIMENSIONS TO FLOOR, WALLS AND CEILING ARE TO FACE OF FINISH (U.N.O.)
- PROVIDE WOOD BLOCKING FOR ALL ACCESSORIES MOUNTED IN GYPSUM BOARD PARTITIONS. MAINTAIN INTEGRITY OF FIRE RATING WHERE ACCESSORIES ARE IN RATED WALLS.
- SEE DETAILS FOR ADA RESTROOM ACCESSORIES AND MOUNTING HEIGHTS.



TOILET PAPER HOLDER



SIDE AND VERTICAL GRAB BAR

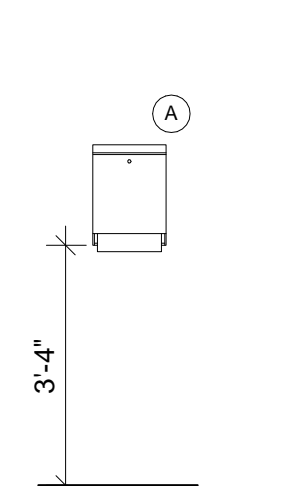


BACK GRAB BAR

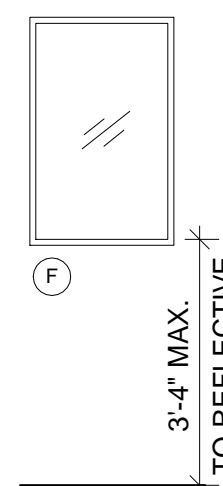
SCHEDULE OF ACCESSORIES

LD	ITEMS
A	PAPER TOWEL DISPENSER (N.I.C.)
B	TOILET TISSUE DISPENSER
C	HORIZONTAL GRAB BAR
D	VERTICAL GRAB BAR
F	SOAP DISPENSER (N.I.C.)
M	MIRROR
G	TOILET SEAT COVER DISPENSER (N.I.C.)
H	HOOK (N.I.C.)
I	SHOWER SEAT (N.I.C.)

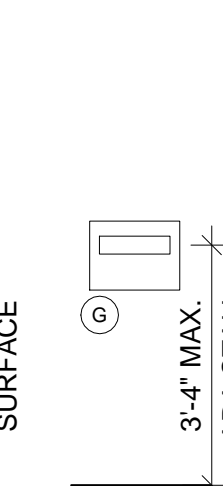
- NOTE:
- DIMENSIONS TO FLOOR AND WALLS ARE TO FACE OF FINISH (U.N.O.)
 - NOT ALL ACCESSORIES MAY BE PRESENT IN THIS PARTICULAR BUILDING.



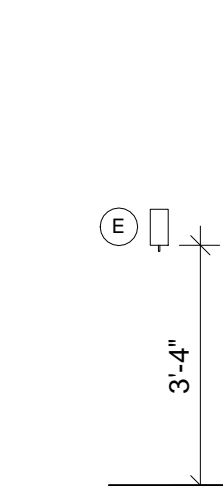
PAPER TOWEL DISPENSER SURFACE-MOUNTED



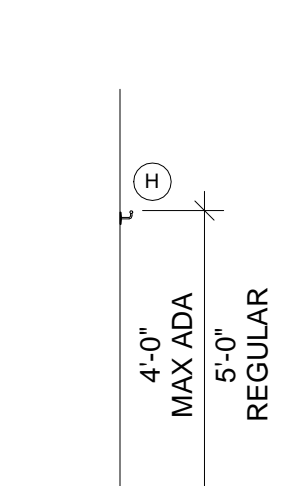
MIRROR SURFACE-MOUNTED



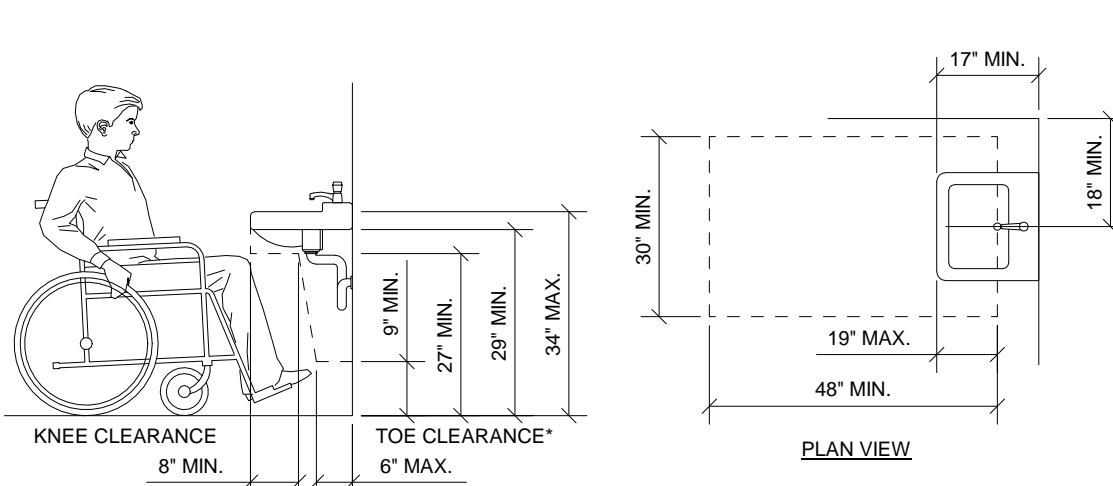
TOILET SEAT COVER DISPENSER



SURFACE MOUNTED SOAP DISPENSER



RESTROOM DOOR HOOK



LAVATORY KNEE CLEARANCE

14 ADA MOUNTING HEIGHTS
3/8" = 1'-0"

REV.	DESCRIPTION	DATE	BY

MODERN BUILDING SYSTEMS, INC.
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 P.O. BOX 110, 1465 PORTER ROAD, AMBULLE, OR 97136
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SHEET	INTERIOR ELEVATIONS	JOB#	2017-DH-29
PROJ.	28' x 140' MODULAR OFFICE/PRESCHOOL	SHEET #	A 4.0
KCDA - INSPIRE-MABTON		ADDRESS	214 N 3RD STREET, MABTON, WA 98935
DRW	TS	DATE	5/10/17 PRELIM

ELECTRICAL NOTES

- CONDUIT SHALL BE ELECTRICAL METALLIC TUBING AND METAL CLAD CABLE
- EXTERIOR RECEPTACLES SHALL BE WEATHER RESISTANT TYPE W/ IN USE WEATHERPROOF COVER
- FLUORESCENT LUMINAIRES WITH DOUBLE ENDED LAMPS THAT CAN BE SERVICED IN PLACE AND SHALL HAVE AN INTERNAL OR EXTERNAL DISCONNECT PER NEC 410.130G
- BUILDING SERVICE SHALL BE SERVED BY ONLY ONE SERVICE OR FEEDER PER NEC 225.30 & 230.2
- SERVICE OR FEEDER DISCONNECT SHALL BE INSTALLED PER NEC 230.70. FOR BUILDINGS IN THE STATE OF WASHINGTON SERVICE OR FEEDER DISCONNECT SHALL BE INSTALLED PER WAC 296-46B-230
- PERMANENT MEANS OF LOCKING OUT DISCONNECT TO MECHANICAL UNIT(S) SHALL BE PROVIDED PER NEC 424.19
- PERMANENT MEANS OF LOCKING OUT DISCONNECT TO WATER HEATER(S) SHALL BE PROVIDED PER NEC 422.31(B)
- GASKET ALL EXTERIOR WALL BOX PLATE COVERS
- PER NEC 110.26D, ILLUMINATION FOR PANEL BOARDS, SWITCHBOARDS, AND SERVICE EQUIPMENT SHALL NOT BE CONTROLLED BY AUTOMATIC MEANS ONLY. A MANUAL MEANS TO BYPASS THE AUTOMATIC CONTROL IS REQUIRED.
- PER NEC 406.9(B)(1) 15 AND 20 AMP RECEPTACLES INSTALLED IN WET LOCATION SHALL HAVE AN ENCLOSURE THAT WEATHER-PROOF WHETHER OR NOT THE ATTACHMENT PLUG CAP IS INSERTED. AN OUTLET BOX HOOD INSTALLED FOR THIS PURPOSE SHALL BE LISTED AND SHALL BE IDENTIFIED AS "EXTRA DUTY". RECEPTACLES SHALL BE LISTED AS WEATHER-RESISTANT TYPE.
- PER NEC 110.26, WORKING SPACE FOR EQUIPMENT OPERATING AT 600 VOLTS, NOMINAL, OR LESS TO GROUND AND LIKELY TO REQUIRE EXAMINATION, ADJUSTMENT, SERVICING, OR MAINTENANCE WHILE ENERGIZED SHALL COMPLY WITH THE DIMENSIONS OF 110.26(A)(1), (A)(2), AND (A)(3)
- PER WAC296-46B-760 DEVICE AND JUNCTION BOXES FOR FIRE ALARM SYSTEMS OTHER THAN SURFACE RACEWAY TYPE MUST BE SUBSTANTIALLY RED IN COLOR BOTH INSIDE AND OUTSIDE. POWER LIMITED FIRE PROTECTIVE SIGNALING CIRCUIT CONDUCTORS MUST BE DURABLY AND PLAINLY MARKED IN OR ON JUNCTION BOXES OR OTHER ENCLOSURES TO INDICATE THAT IT IS POWER LIMITED FIRE PROTECTIVE SIGNALING CIRCUIT.

ELECTRICAL SYMBOLS LEGEND

- DUPLEX RECEPTACLE +17" A.F.F. (U.N.O.)
GFCI = GROUND FAULT CIRCUIT INTERRUPTER
WP = IN USE WEATHERPROOF COVER
WR = WATER RESISTANT RECEPTACLE
- CONTROLLED DUPLEX RECEPTACLE +17" A.F.F. (U.N.O.)
50% OF RECEPTACLE CONTROLLED BY OCCUPANCY SENSOR AND VISIBLY DIFFERENTIATED PER WSEC 405.10
TR = TAMPER RESISTANT
- 220V RECEPTACLE +17" A.F.F. (U.N.O.)
- SINGLE RECEPTACLE +17" A.F.F. (U.N.O.)
- JUNCTION BOX
- CONTROLLED RECEPTACLE POWER PACK
- THERMOSTAT (BY OTHER) +48" A.F.F. TO TOP OF CONTROLS
3/4" CONDUIT UP (RACEWAY ONLY)
- DATA BOX - 3/4" CONDUIT UP (RACEWAY ONLY) +17" A.F.F. (U.N.O.)
- DISCONNECT
- AUDIO / VISUAL FIRE ALARM (RACEWAY ONLY) +86" TO CENTERLINE
- MANUAL PULL STATION (RACEWAY ONLY) +45" TO CENTERLINE
- VISUAL ALARM (RACEWAY ONLY) +82" TO CENTERLINE
- CARD READER
- DOOR RELEASE PUSH BUTTON

LIGHTING SYMBOLS LEGEND

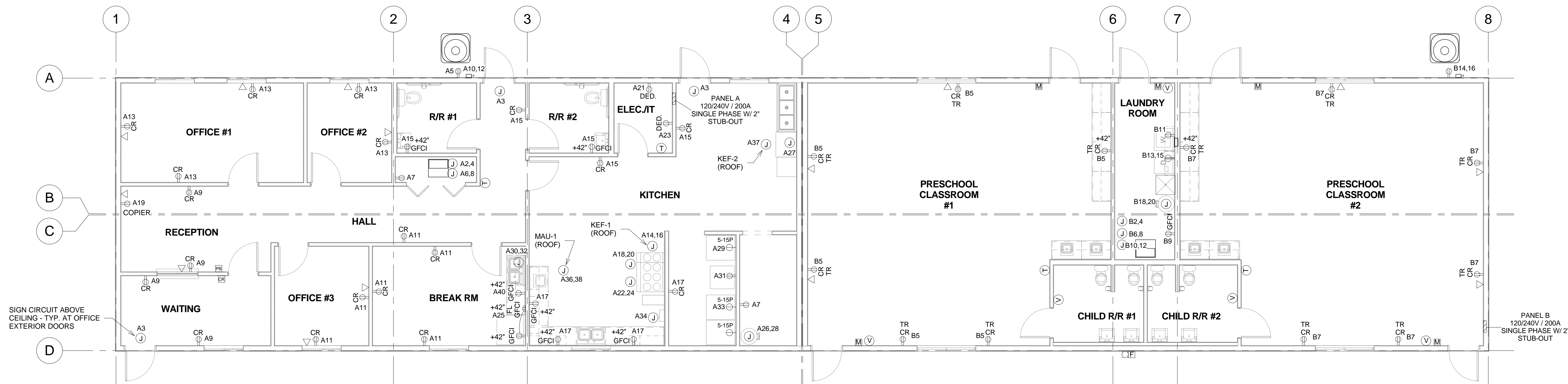
- 2' x 4' LED LAY-IN FIXTURE W/ INTEGRAL nLIGHT DAYLIGHT AND OCCUPANCY SENSORS
- 2' x 4' LED LAY-IN FIXTURE - nLIGHT ENABLED
- 13' LED SURFACE MOUNTED FIXTURE
- EXTERIOR LED WALL MOUNTED LIGHT FIXTURE +90° A.F.F.
PC = PHOTOCELL
WP = WEATHERPROOF
MS = MOTION SENSOR
- EXTERIOR LED WALL MOUNTED LIGHT FIXTURE +86° A.F.F.
PC = PHOTOCELL
WP = WEATHERPROOF
E = EMERGENCY LIGHT W/ BATTERY BACKUP
- EXIT LIGHT W/ EMERGENCY LIGHTS AND BATTERY BACK-UP (5 WATT MAX.)
- POWER PACK
- OCCUPANCY SWITCH SENSOR W/ MANUAL ON
- LIGHTING CONTROL WALL SWITCH

CLARIFICATION ITEMS
1. ELECTRICAL SERVICE TBD
2. QUANTITY, SIZE AND FINAL ELEC. LOAD TBD

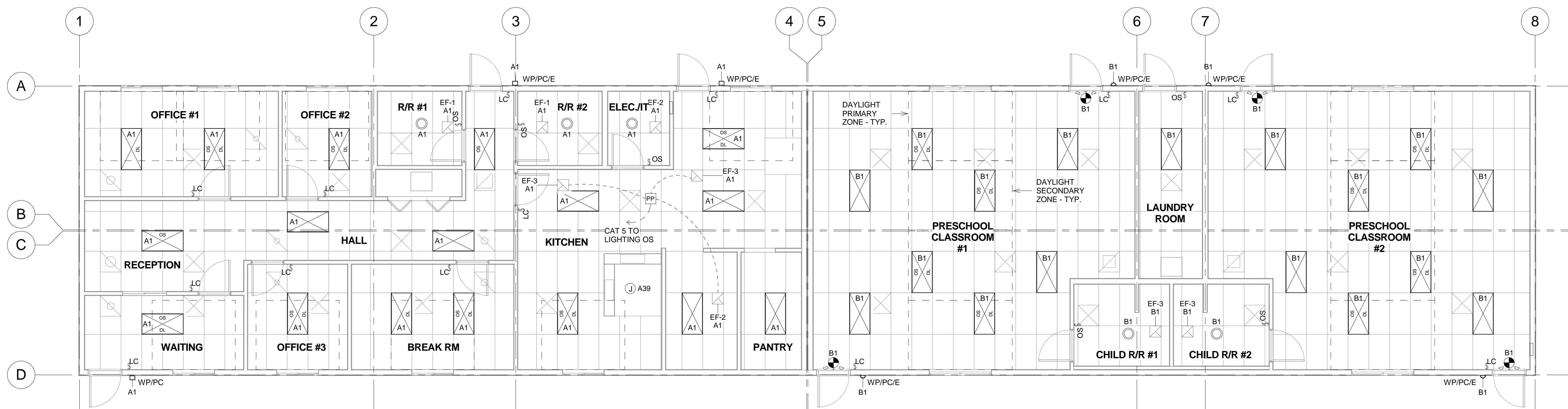
MAIN DISTRIBUTION PANEL		PANEL A		PROJECT NO: 2017-DH-29						
MOUNTING		Recessed		DATE: 5/10/17 PRELIM						
Load Name	Rating	Circuit Number	Number of Poles	A	B	Number of Poles	Circuit Number	Rating	Load Name	
Lighting & Exhaust Fans	20 A	A1	1	799 VA	6960 VA		2	A2	60 A	AH-1
Sign Circuit	20 A	A3	1			1200 VA	6960 VA	--	A4	--
Exterior Receptacle	20 A	A5	1	180 VA	6000 VA		2	A6	50 A	AH-1
Service Receptacles	20 A	A7	1			360 VA	6000 VA	--	A8	--
Receptacle	20 A	A9	1	720 VA	3720 VA		2	A10	20 A	HP-1
Receptacle	20 A	A11	1			1080 VA	3720 VA	--	A12	--
Receptacle	20 A	A13	1	900 VA	384 VA		2	A14	20 A	KEF-1
Receptacle	20 A	A15	1			900 VA	384 VA	--	A16	--
Receptacle	20 A	A17	1	720 VA	2004 VA		2	A18	25 A	Range
Copier	20 A	A19	1			1000 VA	2004 VA	--	A20	--
Receptacle Ded. - Server	20 A	A21	1	1000 VA	8496 VA		2	A22	80 A	Range
Receptacle Ded. - Fire Alarm	20 A	A23	1			1000 VA	8496 VA	--	A24	--
Break Room Refrigerator	20 A	A25	1	1000 VA	2250 VA		2	A26	30 A	Water Heater
Dishwasher	20 A	A27	1			1680 VA	2250 VA	--	A28	--
Kitchen Reach-In Refrigerator	20 A	A29	1	588 VA	9000 VA		2	A30	75 A	Tankless WH
Kitchen Refrigerator	20 A	A31	1			1080 VA	9000 VA	--	A32	--
Kitchen Reach-In Freezer	20 A	A33	1	1164 VA	1080 VA		1	A34	20 A	Hood Interface
Kitchen Reach-In Freezer	20 A	A35	1			1164 VA	732 VA	2	A36	20 A
KEF-2	20 A	A37	1	456 VA	732 VA			A38	--	--
Hood Lights	20 A	A39	1			200 VA	1500 VA	1	A40	20 A
TOTAL PANEL VA=				77863 VA				324 A		=TOTAL PANEL AMPS
BUSS SIZE		200 A						VOLTAGE		120/240 Single
MAIN BREAKER		200 A						PHASE		1
ITEM	CONNECTED LOAD	DEMAND FACTOR	CALCULATED LOAD							
LIGHTS	909 VA	125.00%	1136 W							
SIGN CIRCUIT	1200 VA	125.00%	1500 W							
RECEPTACLE	4860 VA	100.00%	4860 W							
DED. RECEPTACLE	2000 VA	100.00%	2000 W							
MOTORS & COMPRESSORS										
EXHAUST FAN	1314 VA	100.00%	1314 W							
LARGEST MOTOR	768 VA	25.00%	192 VA							
HEATING & A/C (Per Mfg's Specs)										
TOTAL HEAT & A/C LOAD	34824 VA	100.00%	34824 W							
MISCELLANEOUS										
WATER HEATER	4500 VA	100.00%	4500 W							
TANKLESS WATER...	18000 VA	100.00%	18000 W							
KITCHEN EQUIPMENT	3996 VA	100.00%	3996 W							
REFRIGERATOR	1000 VA	100.00%	1000 W							
COPIER	1000 VA	100.00%	1000 W							
HOOD INTERFACE	1080 VA	100.00%	1080 W							
MICROWAVE	1500 VA	100.00%	1500 W							
DISHWASHER	1680 VA	100.00%	1680 W							
CONNECTED LOAD	CALCULATED LOAD									
TOTAL VA =	78631 VA	TOTAL VA =	78582 VA							
TOTAL AMPS =	328 A	TOTAL AMPS =	327 A							

MAIN DISTRIBUTION PANEL		PANEL B		PROJECT NO: 2017-DH-29						
MOUNTING		Recessed		DATE: 5/10/17 PRELIM						
Load Name	Rating	Circuit Number	Number of Poles	A	B	Number of Poles	Circuit Number	Rating	Load Name	
Lighting / Exhaust Fans	20 A	B1	1	741 VA	6000 VA		2	B2	50 A	AH-2
Exterior Receptacle	20 A	B3	1			180 VA	6000 VA	--	B4	--
Receptacles Classroom #1	20 A	B5	1	1080 VA	5040 VA		2	B6	45 A	AH-2
Receptacles Classroom #2	20 A	B7	1			1080 VA	5040 VA	--	B8	--
Service Receptacle	20 A	B9	1	180 VA	5040 VA		2	B10	45 A	AH-2
Washer	20 A	B11	1			1500 VA	5040 VA	--	B12	--
Dryer	20 A	B13	2	2500 VA	3720 VA		2	B14	50 A	HP-1
--	--	B15	--			2500 VA	3720 VA	--	B16	--
		B17						2	B18	30 A
		B19						--	B20	--
		B21						--	B22	--
		B23							B24	
		B25							B26	
		B27							B28	
		B29							B30	
TOTAL PANEL VA=				53861 VA				224 A		=TOTAL PANEL AMPS
BUSS SIZE		200 A						VOLTAGE		120/240 Single
MAIN BREAKER		200 A						PHASE		1
ITEM	CONNECTED LOAD	DEMAND FACTOR	CALCULATED LOAD							
LIGHTS	683 VA	125.00%	854 W							
SIGN CIRCUIT			0 W							
RECEPTACLE	2520 VA	100.00%	2520 W							
DED. RECEPTACLE			0 W							
MOTORS & COMPRESSORS										
EXHAUST FAN	58 VA	100.00%	58 W							
LARGEST MOTOR	29 VA	25.00%	7 VA							
HEATING & A/C (Per Mfg's Specs)										
TOTAL HEAT & A/C LOAD	39600 VA	100.00%	39600 W							
MISCELLANEOUS										
WASHER	1500 VA	100.00%	1500 W							
DRYER	5000 VA	100.00%	5000 W							
WATER HEATER	4500 VA	100.00%	4500 W							
CONNECTED LOAD	CALCULATED LOAD									
TOTAL VA =	53890 VA	TOTAL VA =	54032 VA							
TOTAL AMPS =	225 A	TOTAL AMPS =	225 A							

ELECTRICAL LOAD SUMMARY	
PANEL A	= 78,582 VA
PANEL B	= 54,032 VA
TOTAL	= 132,614
	132,614 VA = 132.6 KVA
	132,614/240 = 552 A



1 ELECTRICAL PLAN
3/16" = 1'-0"



2 LIGHTING PLAN
3/16" = 1'-0"

CLARIFICATION ITEMS

1. FIRE ALARM BOX AND RACEWAYS ARE SHOWN AT CLASSROOM PORTION OF BUILDING ONLY. WILL FIRE ALARM DEVICES BE INSTALLED IN THE OFFICE PORTION AS WELL?
2. VERIFY LOCATIONS OF RECEPTACLES AND DATA BOXES
3. CLARIFY/VERIFY DOORS TO RECEIVE BOX AND CONDUIT FOR CARD READER ACCESS
4. CLARIFY REMOTE RELEASE (PUSH BUTTON) ENTRY SYSTEM FOR WAITING/RECP.

REV.	DESCRIPTION	DATE	BY	REUSE OF DOCUMENTS THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN ARE THE PROPERTY OF MODERN BUILDING SYSTEMS, INC. AND ARE NOT TO BE USED IN WHOLE OR IN PART FOR ANY OTHER USE OR PROJECT WITHOUT WRITTEN AUTHORIZATION.	SHEET	PROJECT	JOB#
					ELECTRICAL & LIGHTING PLANS	28' x 140' MODULAR OFFICE/PRESCHOOL	2017-DH-29
						KCDA - INSPIRE-MABTON	SHEET # E 1.0
						ADDRESS 214 N 3RD STREET, MABTON, WA 98935	DATE 5/10/17 PRELIM



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