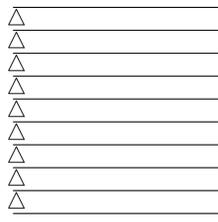


TITLE	DESCRIPTION	SUPPLIER	MANUFACTURER'S MODEL	A&D ITEM #	ORDERED BY	SHIPPED BY	INSTALLED BY	SHOP DRAWINGS
6200	Roof Access Ladder & Hatch	Precision	FL 184 (Ladder) & PLHG (Hatch)	B-049 (Ladder) & B-050 (Hatch)	DIS	DIS	GC	
8341	Door - Security	LockNet	DU3670L52VED	-	RSCS	RSCS	GC	
10290-1	Air Curtain (D/T Window)	Marley	E2400-1115FG	B-151	DIS	DIS	GC	
10290-2	Air Curtain (Service Door)	Marley	E4200-1175	B-150	DIS	DIS	GC	
	Exterior Menu Board & Preview Board Housings	Everbrite	VARIES	-	CM (Company), CM or DIS (Franchise)	Manufacturer	Federal Heath Sign Co or GC	X
	Interior Menuboard	VGS	VGS #MB-MBD-I-10P	L-016	DIS	Manufacturer	GC	
	Exterior Menuboard Strip, Interior Menu Board Panels, POP	Taco Bell Marketing (represents supplier "Archway")	-	-	RSCS	DIS	OPS	
10430	Signage (Bldg Signs, Road Signs, Directional Signs)	Cummings Signs	VARIES	VARIES	CM (Company), CM or DIS (Franchise)	Manufacturer	Manufacturer (Local Installer)	X
		Everbrite (Preferred Supplier)	VARIES	VARIES	-	-	-	
10536	Canopies	Cummings Signs	VARIES	VARIES	CM (Company), CM or DIS (Franchise)	Manufacturer	Manufacturer (Local Installer)	X
		Everbrite (Preferred Supplier)	VARIES	VARIES	-	-	-	
10810	Restroom Accessories	Accuserv	VARIES	F-452 (if indicated in plan set), B-241, B-265, B-275, B-290 (where occurs), B-291 (where occurs), B-300, B-305, B-405, B-410	DIS	DIS	GC	
11020-1	Safe	Brinks	Tidel Series 4 (dual single note validator, standard side vault)	F-174	CM	BRINKS	BRINKS	
11020-2	Security System	Tyco	-	-	CM	Manufacturer	GC	X
11030-1	Drive-thru Window	Quikserv	GKSRVSC4030BR	B-140	RSCS	Manufacturer	GC	
11030-3	Drive-thru Clearance Bar	Cummings Signs	-	-	CM	Manufacturer	GC	
		Everbrite (Preferred Supplier)	-	-	-	-	-	
11030-4	Drive-thru Sensor Loops	ERC Parts Inc.	WX8171	-	Manufacturer	Manufacturer	GC	
11100-3	P.O.S.	IBM	-	VARIES	TB / IT	Manufacturer	SSP	X
		NCR	-	VARIES	-	-	-	
		PAR	-	VARIES	-	-	-	
11100-4	Credit Card Payment System	Hughes Network Systems	-	-	TB / IT	Manufacturer	SSP	
11300-1	Order Confirmation Board (OCB)	Delphi Display Systems	P6YUC5STDJUSV1S; P6YOCSSDUSEN1S	-	DIS	DIS	GC (see Scope of Work notes)	
		Hyperactive	TDMHX2H01TCB;TDMHX1H26	L-090	-	-	-	
		Texas Digital	AVNGE60	L-095	-	-	-	
11300-2	Drive-thru Speaker & Microphone	HME	C400005HS3TB; C11422TB	U-011; S-204	DIS	Manufacturer	GC	
		3M Food Services Trad Dept	78691149153; G55HSSINGLE	-	-	-	-	
11300-4	DT Canopy	Cummings Signs	-	V-350	CM, Franchisee or DIS on behalf of Franchisee	Manufacturer	GC (see Scope of Work notes)	X
		Everbrite (Preferred Supplier)	-	-	-	-	-	
11400-1	Kitchen Equipment	N. Wasserstrom (Franchise only)	VARIES	VARIES	DIS	DIS	GC (see General Comments)	X
		RSCS (Preferred Supplier)	VARIES	VARIES	-	-	-	
11400-5	GTO with EVO Production Line	Delfield	VARIES	VARIES	DIS	DIS	GC / Manufacturer (Local Installer)	X
		Duke	VARIES	VARIES	-	-	-	
		Carter Hoffman (EvO cabinets)	VARIES	VARIES	-	-	-	
11405-3	Kitchen Shelving / Workstations	I.S.S.	VARIES	VARIES	DIS	DIS	GC	
11405-4	Walk-In Cooler / Freezer (Panelized)	I.C.S.	VARIES	VARIES	GC	Manufacturer	GC or Manufacturer (up to CM's discretion)	X
		Norlake	VARIES	VARIES	-	-	-	
11425	Exhaust Hoods	Stratavent (preferred supplier)	VARIES	VARIES	DIS	DIS	GC	X
		Gaylord Industries (Boiler hood)	VARIES	VARIES	-	-	-	
		Randell (alternate supplier)	VARIES	VARIES	-	-	-	
11430-2	Drink Dispensers / Line Sets	Pepsi	-	-	RSCS	Pepsi	Pepsi (Local installer)	
11435-6	Ice Machines	Manitowoc Ice Inc & Hoshisaki	Manitowoc SY-1474C	S-513	DIS	Manufacturer	Manufacturer (Local Installer)	
11680	Office Computer (Taco System)	En Pointe Global Services	VARIES	F-040, F-060	TB / IT	SSP	SSP	
12100-1	Artwork	GFX	VARIES	-	DIS	DIS	GC	
12400-5	Décor	Custom Seating (Company Supplier, base décor)	VARIES	-	DIS	DIS	GC	X
		FCI (Company Supplier, base décor)	VARIES	-	-	-	-	
		IDX	VARIES	-	-	-	-	
12430	Fruitista Machine	Equipment Delivery, Install and Activation	VARIES	VARIES	DIS - Equipment; GC - Installation & Setup (notify vendor 2 weeks from install date)	DIS	Service Agents - ICEE (East) or RepTec (West)	
		FBD Equipment Manufacturer	VARIES	VARIES	-	-	-	
		Cornelius	VARIES	VARIES	-	-	-	
		Taco Bell Engineering	VARIES	VARIES	-	-	-	
12440	Iced Tea	Pepsi	E56150000	S-546	DIS	Supplier	GC / Supplier	
13200	CO2 - Bulk	MVE (bulk tank)	VARIES	S-580	DIS	DIS	Manufacturer (Local Installer)	
		NU CO2 (CO2 and service)	VARIES	S-580	-	-	-	
13700-4	CCTV	MARTCO	-	-	RSCS	MARTCO	MARTCO	X
13800-1	Energy/Building Management System	Air Care Experts	TBCCB-Varies	-	DIS	DIS	GC	
		Air Care Experts	TBCCB-Varies	-	DIS	DIS	GC	
13800-2	Hood Shutdown System	Air Care Experts	TBANS	-	Contractor	Air Care	GC	
13900-1	Fire Suppression System	Ansul	-	-	GC	GC	GC (Local Installer)	
15410	Hand Sinks	Aero	HS-Mod	N-053	DIS	DIS	GC	
15470-5	Water Filter	Shurflo	WB6-M3-22-003	-	DIS	Manufacturer	GC (see Vendor Scope - Pepsi Drink System)	
15480-3	Water Heater	AO Smith (standard)	AO Smith BTH-120 (standard)	B-215	RSCS	RSCS	GC	
		Bradford White (alternate)	-	B-215	-	-	-	
	Water softener	-	-	-	RSCS	RSCS	GC	
15500-1	HVAC - Test and Balance	-	-	-	Determined by CM or RCM; Approved options - GC	Determine by CM or RCM; Approved options - GC CM/RCM	Determined by GC / CM / RCM	X
		Melink Corp/	-	-	-	-	-	
		Air Care Experts	-	-	-	-	-	
15500-2	Commissioning	Air Care Experts	-	-	-	-	-	
15500-3	Visual Verification	Air Care Experts	-	-	GC	Air Care Experts	GC	
15700-1	HVAC	Trane (Franchisee Only)	VARIES	-	GC	Manufacturer	GC	X
		Lennox (Company and Franchisee Stores)	VARIES	-	-	-	-	
		York international (Franchisee Only)	VARIES	-	-	-	-	
16300-1	Switchgear - Franchisee	Accuserv	Square-D and Cutler Hammer	VARIES	DIS	DIS	GC	X
		Capital Lighting	Square-D and Cutler Hammer	VARIES	DIS	DIS	GC	
16300-2	Switchgear - Company	Accuserv	Square-D and Cutler Hammer	VARIES	GC or RSCS (confirm with CM at time of bid)	GC	GC	X
		Capital Lighting	Square-D and Cutler Hammer	VARIES	GC or RSCS (confirm with CM at time of bid)	GC	GC	
16500	Light Fixtures - Interior and Building	Accuserv (all lighting except BOH & restrooms)	VARIES	-	DIS	DIS	GC	X
		Capitol Lighting	VARIES	-	-	-	-	
16520	Light Fixtures - Site	Accuserv	VARIES	-	DIS	DIS	GC	
		Capitol Lighting	VARIES	-	DIS	DIS	GC	
16720	Telephone Communications	YUMI Telecom (Company stores)	-	-	TB	Manufacturer	Manufacturer (Local Installer)	X
		By owner through local phone service provider (franchise)	-	-	Franchisee	Manufacturer	Manufacturer (Local Installer)	
16820-3	Music System	Mood Media	-	F-131	TB	Manufacturer	Manufacturer (Local Installer)	X
	Coffee Brewer	Bunn	42300.0008	S-547	RSCS	RSCS	GC	
	Floor and Wall Tile	Creative Materials	-	-	GC	Manufacturer	GC	X



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



SCOPE OF WORK

SW1.0

PERMIT PLOT DATE:



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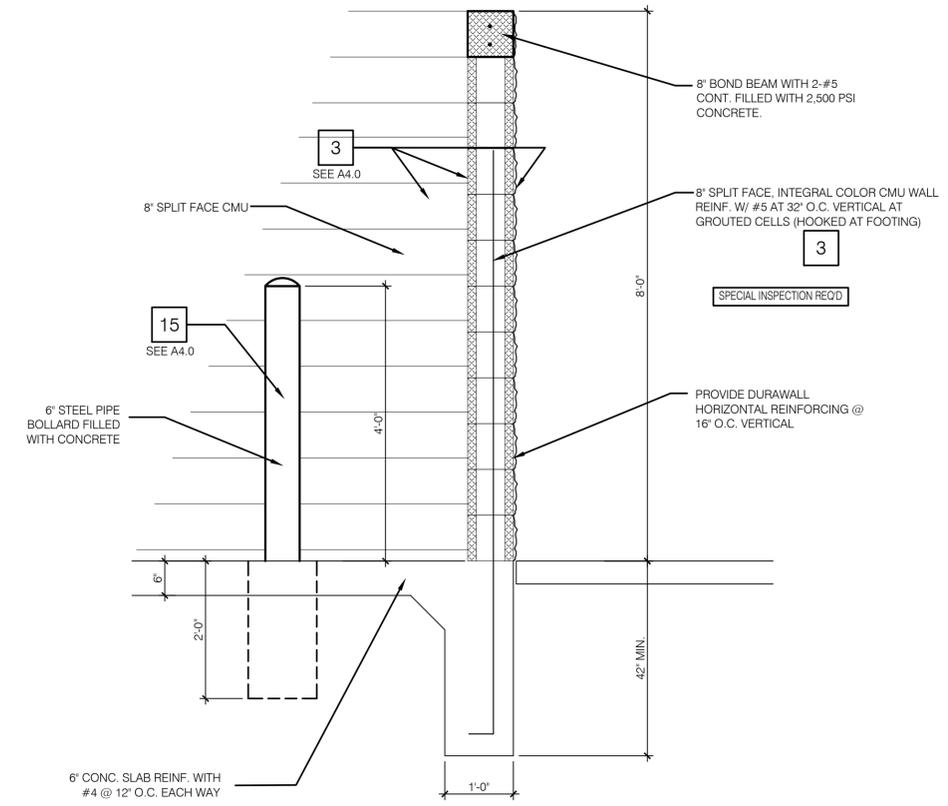
TACO BELL
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ARCHITECTURAL SITE PLAN

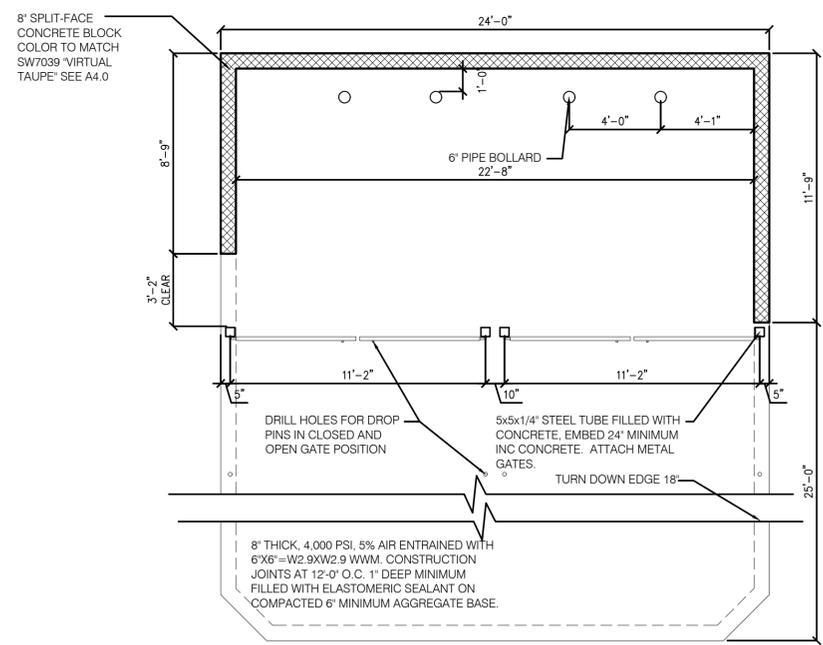
SDO.0

- | | | |
|--|--|--|
| 1 APPROXIMATE PROPERTY LINE LOCATION. | 9 2 NEW DRIVE-THRU LOOPS. | 16 CLEAN AND JET GREASE INTERCEPTOR. |
| 2 REMOVE ALL LANDSCAPING IN THIS AREA. | 10 NEW INTERNALLY LIT LED PYLON SIGN ON EXISTING POLE. PAINT POLE BLACK. | 17 GC TO VIDEO AND CLEAN ALL SANITARY LINES. PROVIDE FOOTAGE TO OWNER. |
| 3 EXISTING DRAINAGE LANDSCAPING TO REMAIN. | 11 NEW ACCESSIBLE PARKING SIGNS. | 18 REPAINT PARKING LOT TO MATCH EXISTING LAYOUT. |
| 4 EXISTING TREES TO REMAIN. LIMB UP TO 6 FEET. | 12 NEW CONCRETE WHEEL STOPS AS SHOWN. | 19 NEW CONCRETE SIDEWALK. DOWEL TO EXISTING SIDEWALK. |
| 5 NEW DUMPSTER ENCLOSURE AND CONCRETE PAD ~ SEE SD1.0 FOR DETAILS. | 13 EXISTING YELLOW BOLLARD COVERS TO REMAIN, TYPICAL. | 20 EXISTING UNDERGROUND PROPANE TANKS TO REMAIN. |
| 6 POWERWASH ALL CONCRETE SIDEWALKS, CURBS AND PADS. | 14 SAND AND PAINT LIGHT POLES AND POWERWASH BASES, TYPICAL (7). | |
| 7 NEW MENUBOARD. | 15 REPLACE PARKING LOT LIGHT FIXTURES WITH LED (=13). | |

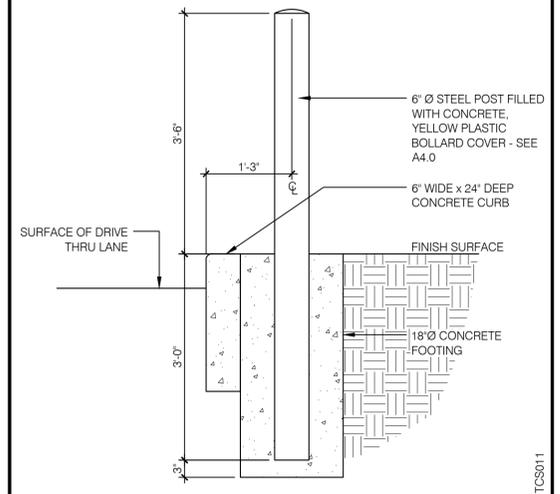


DUMPSTER SECTION 3/4" = 1'-0" **1**

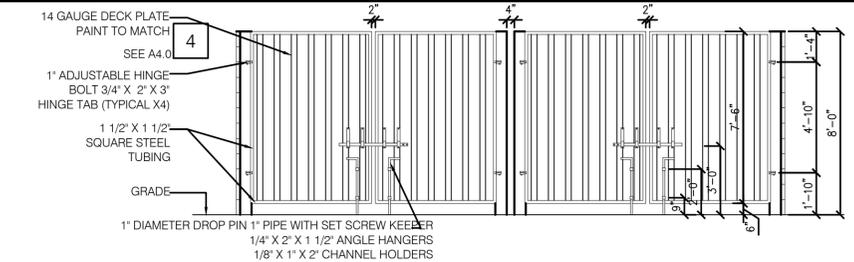
NOT USED **4**



DOUBLE DUMPSTER PLAN 1/4" = 1'-0" **2**

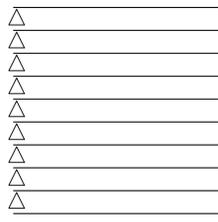


BOLLARD DETAIL 3/4" = 1'-0" **5**



DOUBLE DUMPSTER GATE ELEVATION 1/4" = 1'-0" **3**

NOT USED **6**



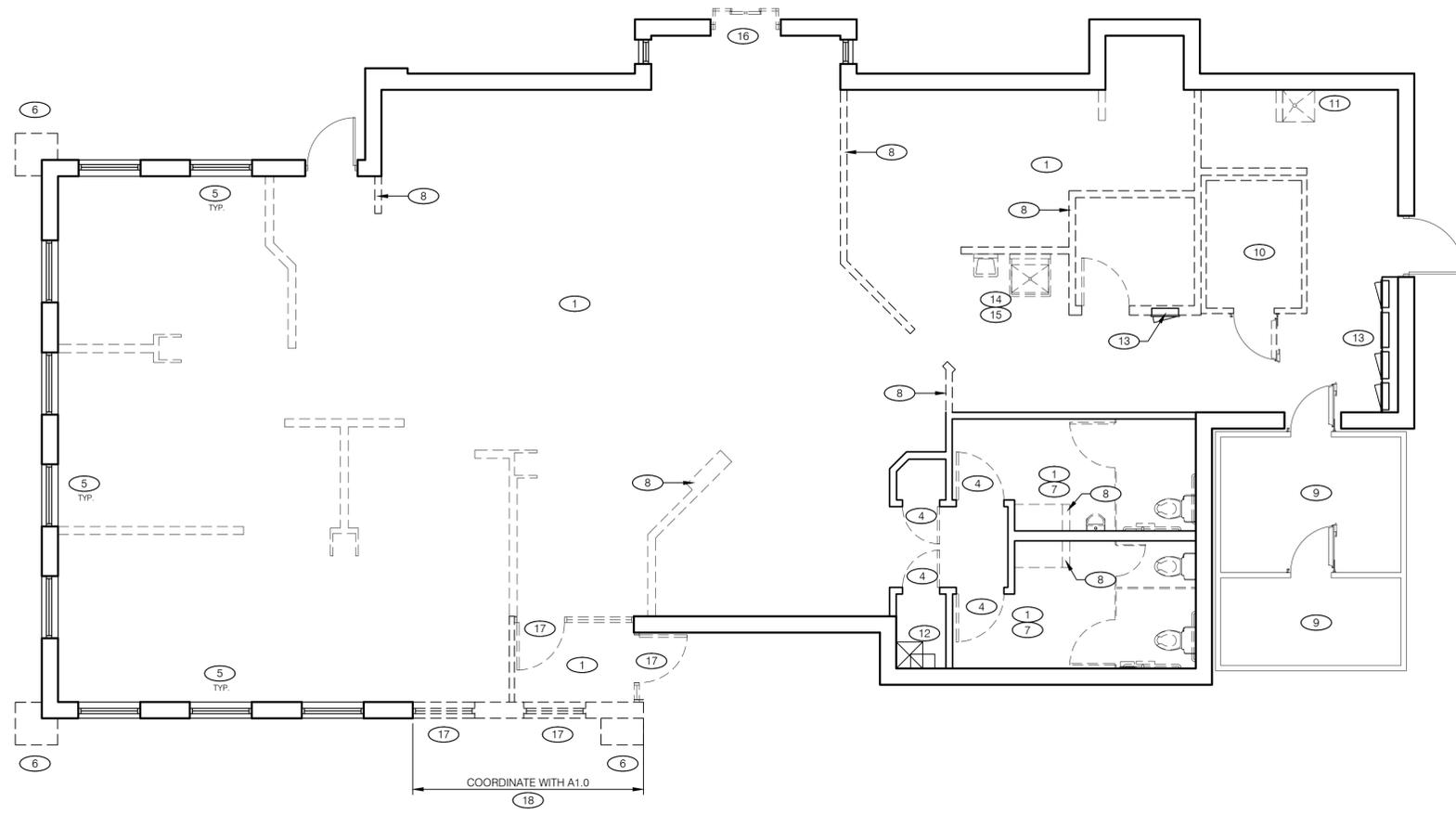
CONTRACT DATE: 07.29.22
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TACO BELL
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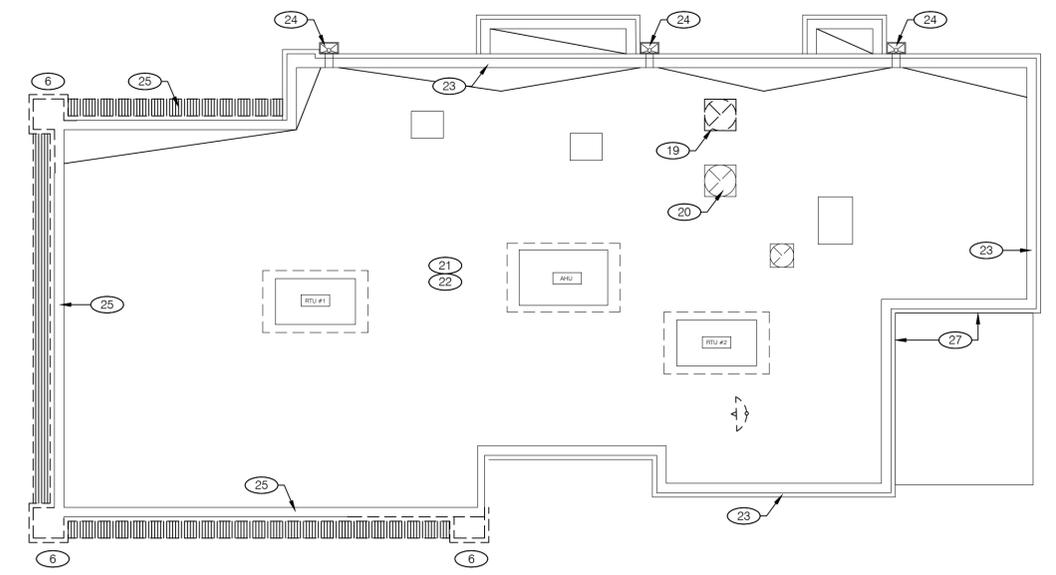


SITE DETAILS

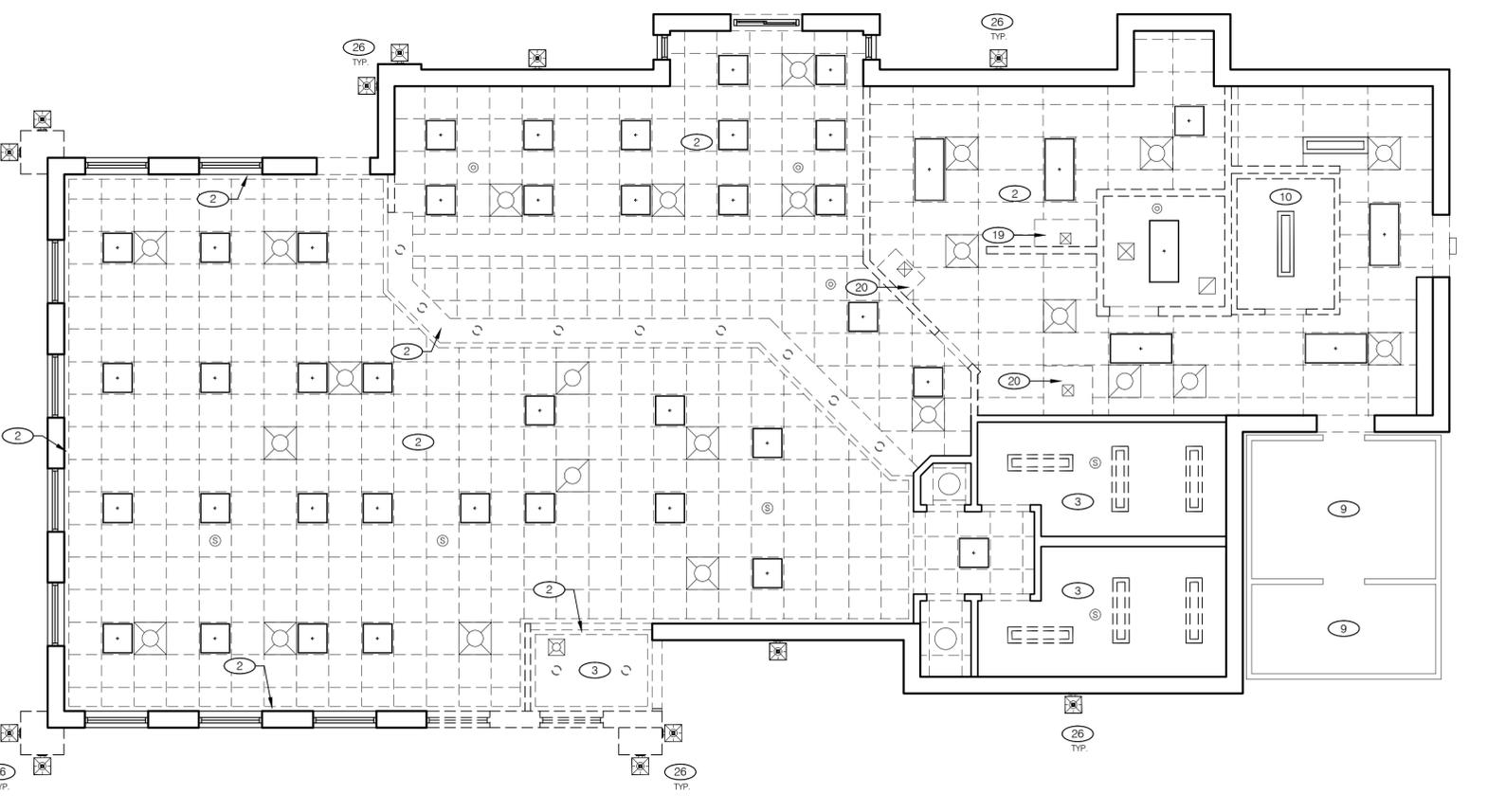
SDO.1
 PERMIT PLOT DATE:



DEMOLITION FLOOR PLAN 3/16"=1'-0" **A**



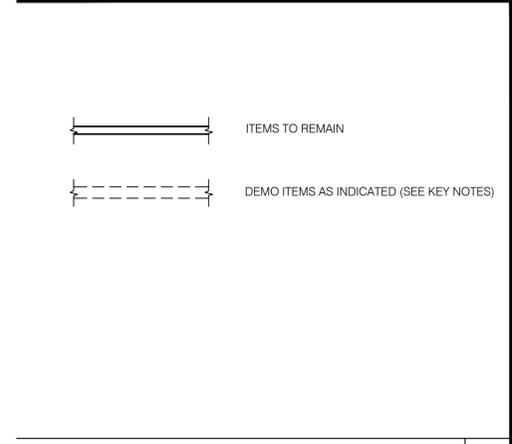
DEMOLITION ROOF PLAN 1/8"=1'-0" **C**



DEMOLITION CEILING PLAN 3/16"=1'-0" **B**

- 1 REMOVE ALL EXISTING FLOORING, COVE BASE, WALL FINISH AND SUBSTRATE IN DINING, VESTIBULE, KITCHEN, AND RESTROOMS. PATCH AND REPAIR CONCRETE SLAB AS REQUIRED. CONTRACTOR TO GRIND CONCRETE SLAB PRIOR TO INSTALLING NEW TILE.
- 2 REMOVE (E) ACOUSTIC CEILING GRID, TILES, SOFFITS, LIGHTING, REGISTERS, SECURITY CAMERAS AND SPEAKERS IN DINING AREA, VESTIBULE AND KITCHEN. STORE SPEAKERS FOR RE-USE.
- 3 REMOVE EXISTING LIGHTING AND MECHANICAL REGISTERS IN TOILET ROOMS AND VESTIBULE.
- 4 REMOVE EXISTING DOORS - FRAMES TO REMAIN.
- 5 VERIFY CONDITION OF WINDOWS AND FRAMES - TO REMAIN IF IN GOOD CONDITION. REMOVE WINDOW SILLS IN DINING AREA.
- 6 REMOVE EXISTING CORNER PILASTER. SEE DEMO NOTE 'A'. REMOVE SIDEWALK TO NEAREST EXPANSION JOINT OR CURB. DO NOT SAWCUT OR PATCH CONCRETE.
- 7 REMOVE EXISTING TOILETS, SINKS, URINAL & ACCESSORIES, CAP ALL PIPES BELOW FINISHED SURFACE TO BE ABANDONED.
- 8 EXISTING INTERIOR PARTITION TO BE REMOVED.
- 9 COOLER AND FREEZER BOXES TO REMAIN. REPLACE CONDENSING UNITS AS REQ'D.
- 10 EXISTING COOLER / FREEZER BOX TO BE REMOVED.
- 11 EXISTING FLOOR SINK DRAIN AND PIPING TO REMAIN. REMOVE PLUMBING FIXTURES AND PREPARE FOR NEW MOP SINK.
- 12 EXISTING TANKLESS WATER HEATER TO REMAIN.
- 13 EXISTING ELECTRICAL PANELS TO REMAIN. DO NOT BLOCK OR OBSTRUCT.
- 14 REMOVE EXISTING SINK. COORDINATE INSTALLATION OF NEW SINKS WITH SHEET A2.0 AND PLUMBING DWGS.
- 15 CLEAN, JET AND SCOPE ALL DRAIN LINES FOR OBSTRUCTIONS. REMOVE DEBRIS AS REQUIRED. TRENCH FOR NEW PLUMBING LINES AS REQ'D.
- 16 REMOVE D.T. WINDOW. INFILL OPENING FOR NEW WINDOW. SEE A1.0, A1.1 AND ELEVATIONS.
- 17 REMOVE EXISTING STOREFRONT, DOOR / WINDOW.
- 18 REMOVE PORTION OF EXTERIOR WALL FOR NEW DOOR OPENING.
- 19 EXISTING HOOD AND DUCTING TO BE REMOVED. FAN CURB TO REMAIN FOR NEW HOOD FAN. COORDINATE NEW FAN WITH HOOD MANUF.
- 20 EXISTING HOOD AND ASSOCIATED DUCTING TO BE REMOVED. REMOVE ROOF TOP FAN, CAP AND INSULATE ROOF CURB.
- 21 EXISTING ROOFING MATERIAL TO REMAIN. PATCH AND REPAIR BY CERTIFIED DURO-LAST INSTALLER. SEE DEMO NOTE 'C'.
- 22 ALL EXISTING ROOF TOP EQUIPMENT TO REMAIN, UNO.
- 23 PARAPET TO REMAIN. REPAIR ≈10' TO MATCH ADJACENT SURFACES AT DEMOD AREAS. PREPARE AREA FOR NEW FLASHING CAP - SEE A6.0.
- 24 EXISTING SCUPPER BOX AND DOWNSPOUT TO REMAIN. PREPARE TO RECEIVE NEW PAINT - SEE NEW ROOF PLAN.
- 25 REMOVE EXISTING MANSARD ROOFING AND CORNICE TO STRUCTURE -- REPAIR SUBSTRATE AS NECESSARY.
- 26 REMOVE EXISTING EXTERIOR LIGHT FIXTURES. RE-USE WIRING FOR NEW FIXTURES WHERE APPLICABLE - COORDINATE WITH A4.0. TRACE WIRING BACK TO SOURCE AND REMOVE IF NO NEW FIXTURE INSTALLED IN CURRENT LOC.
- 27 REMOVE DAMAGED SIDEWALL FLASHING AT EXISTING COOLER / FREEZER BOX.

DEMOLITION KEY NOTES **C**



DEMOLITION LEGEND **E**

- A. TOWER FOOTING: FOR PROPER DOWEL EMBEDMENT MAINTAIN MINIMUM WIDTH OF 12" FOR NEW TOWER FOOTING. IF MINIMUM CANNOT BE SUSTAINED DEMOLISH EXISTING TOWER FOOTING AND POUR NEW. SEE STRUCTURAL.
- B. INSPECT INTERIOR AND EXTERIOR WALLS. REPLACE ANY DAMAGED SUBSTRATE WALLS ETC. VERIFY WITH OWNER.
- C. ROOF RECOMMENDATIONS: INSPECTION OF EXISTING ROOF BY QUALIFIED ROOFER IS RECOMMENDED. REPLACE ROOFING MATERIAL ABOVE STRUCTURE - SEE A3.0. VERIFY ALL ACTIONS WITH OWNER.
- D. SEE D2.0 FOR DEMO ELEVATIONS.

NOTES:
 1. REFER TO EXTERIOR ELEVATIONS (SHEETS 4.0 AND 4.1) FOR EXTERIOR FINISHES, AND ROOM FINISH SCHEDULE (SHEETS 7.2) FOR INTERIOR FINISHES.
 2. REFER TO STRUCTURAL DRAWINGS FOR POSTS, SHEARWALL SHEATHING / ANCHORING AND SILL PLATE REQUIREMENTS.
 (R) REFERS TO EQUIPMENT TO BE RELOCATED. COORDINATE NEW LOCATION WITH SHEET A2.0 AND STORE MANAGER.

DEMOLITION NOTES **F**



CONTRACT DATE: 07.29.22
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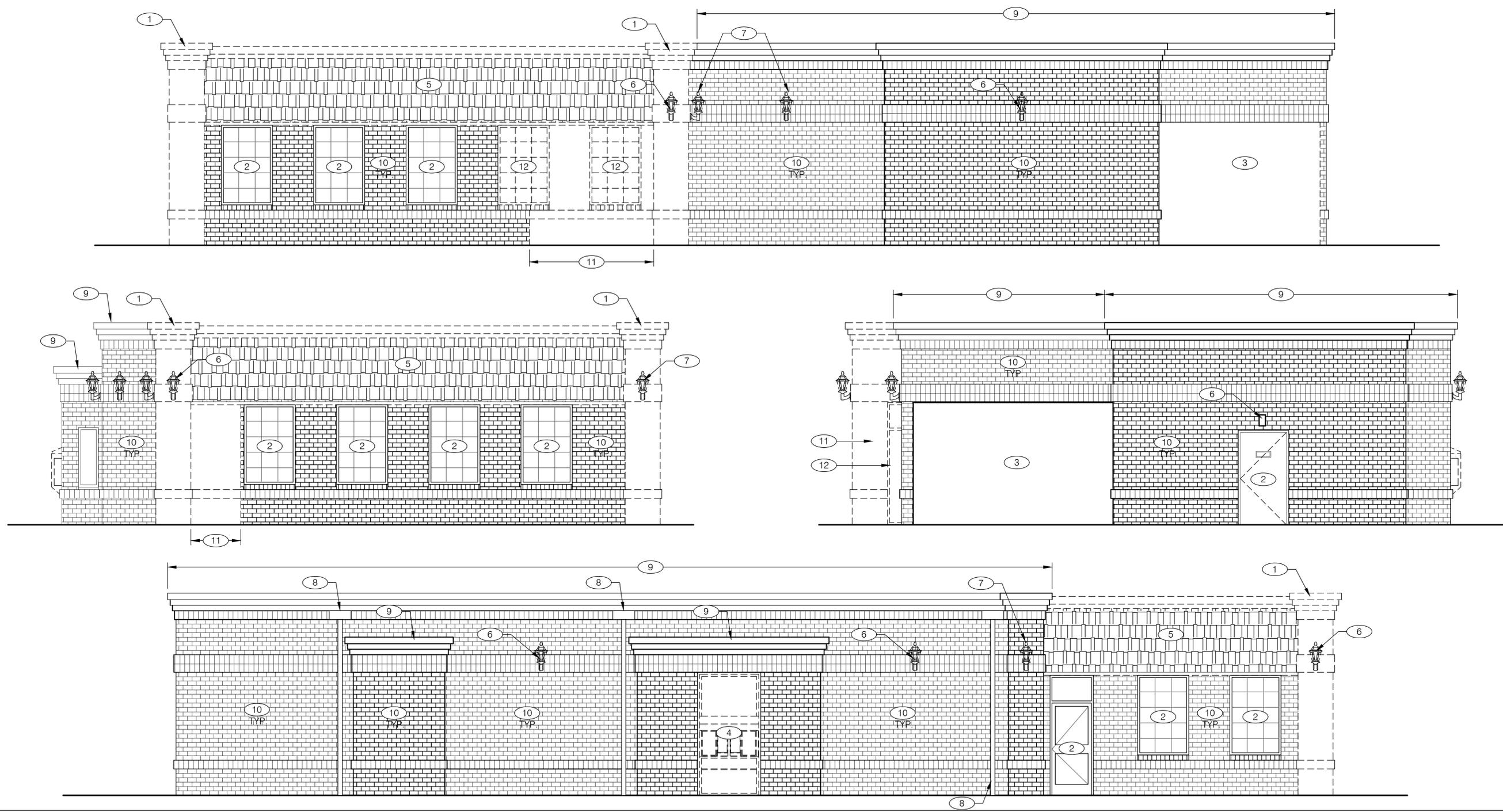
TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



DEMOLITION PLANS

D1.0

PERMIT PLOT DATE:



DEMOLITION ELEVATIONS 1/4"=1'-0" **A**



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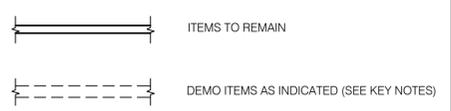
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 4 Moosehead Trail
 Newport, Maine 04953



DEMOLITION ELEVATIONS

D2.0

PERMIT PLOT DATE:



- A.** TOWER FOOTING: FOR PROPER DOWEL EMBEDMENT MAINTAIN MINIMUM WIDTH OF 12" FOR NEW TOWER FOOTING. IF MINIMUM CANNOT BE SUSTAINED DEMOLISH EXISTING TOWER FOOTING AND POUR NEW. SEE STRUCTURAL.
- B.** INSPECT INTERIOR AND EXTERIOR WALLS. REPLACE ANY DAMAGED SUBSTRATE WALLS ETC. VERIFY WITH OWNER.
- C.** ROOF RECOMMENDATIONS: INSPECTION OF EXISTING ROOF BY QUALIFIED ROOFER IS RECOMMENDED. REPLACE ROOFING MATERIAL ABOVE STRUCTURE - SEE A3.0. VERIFY ALL ACTIONS WITH OWNER.
- D.** SEE D1.0 FOR DEMO ROOF PLANS.
- NOTES:**
 1. REFER TO EXTERIOR ELEVATIONS (SHEETS 4.0 AND 4.1) FOR EXTERIOR FINISHES, AND ROOM FINISH SCHEDULE (SHEETS 7.2) FOR INTERIOR FINISHES.
 2. REFER TO STRUCTURAL DRAWINGS FOR POSTS, SHEARWALL SHEATHING / ANCHORING AND SILL PLATE REQUIREMENTS.
 (R) REFERS TO EQUIPMENT TO BE RELOCATED. COORDINATE NEW LOCATION WITH SHEET A2.0 AND STORE MANAGER.

- (1) REMOVE EXISTING CORNER PLASTER INCLUDING FOOTING AS REQUIRED. SEE DEMO NOTE 'A'. REMOVE SIDEWALK TO NEAREST EXPANSION JOINT OR CURB. DO NOT SAWCUT OR PATCH CONCRETE.
- (2) VERIFY CONDITION OF WINDOWS AND FRAMES - TO REMAIN IF IN GOOD CONDITION. REPLACE PANES IF THERMAL SEAL BROKEN.
- (3) EXISTING COOLER/FREEZER BOX AND FOUNDATION TO REMAIN. REMOVE EXISTING ROOF FLASH AND INSTALL NEW.
- (4) REMOVE EXISTING DRIVE THRU WINDOW.
- (5) REMOVE EXISTING ASPHALT ROOFING, FRAMING AND COPING TO WALL STRUCTURE - REPAIR SUBSTRATE AS NECESSARY.
- (6) REMOVE EXISTING WALL SCONCE FIXTURE. ELECTRICAL CONNECTION TO REMAIN. PREPARE AREA FOR NEW FIXTURE. REPLACE WIRING AS RECD. SEE ELECTRICAL.
- (7) REMOVE EXISTING WALL SCONCE FIXTURE. TRACE WIRING BACK TO SOURCE AND REMOVE.
- (8) EXISTING SCUPPER, COLLECTOR, AND VERTICAL DOWNSPOUT TO REMAIN - PREPARE TO RECEIVE NEW PAINT.
- (9) EXISTING PARAPET TO REMAIN. REPAIR DAMAGED AREAS AS REQUIRED TO MATCH ADJACENT SURFACES. REMOVE ANY LOOSE OR CHIPPING PAINT AND PREPARE TO RECEIVE NEW METAL COPING.
- (10) POWER-WASH ALL EXISTING BRICK/CMU ACCENT BANDS.
- (11) REMOVE BRICK AS REQUIRED FOR INSTALLATION OF NEW PORTAL / TOWER. COORDINATE WITH A1.0 AND STRUCTURAL.
- (12) REMOVE EXISTING WINDOW.

DEMOLITION LEGEND **F**

DEMOLITION NOTES **D**

DEMOLITION KEY NOTES **B**

TYPICAL LUMBER NAILING SCHEDULE

NAILING SHOWN IS TYPICAL EXCEPT AS NOTED ON PLANS. USE COMMON NAILS.

1. JOIST TO SILL OR GIRDER, TOENAILS	3-8d
2. BRIDGING TO JOIST, TOE NAIL EACH END	2-8d
3. 1"x6" SUBFLOOR OR LESS TO EACH JOIST, FACE NAIL	2-8d
4. WIDER THAN 1"x6" SUBFLOOR TO EACH JOIST, FACE NAIL	3-8d
5. 2" SUBFLOOR TO JOIST OR GIRDER, BLIND AND FACE NAIL	2-16d
6. SOLE PLATE TO JOIST OR BLOCKING, FACE NAIL 16"O.C.	16d AT
7. TOP PLATE TO STUD, END NAIL	2-16d
8. STUD TO SOLE PLATE NAILS OR 4-8d TOE NAILS	2-16d END
9. DOUBLE STUDS, FACE NAIL 12"O.C.	16d AT
10. DOUBLED TOP PLATES, FACE NAIL 16"O.C.	16d AT
11. TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	2-16d
12. CONTINUOUS HEADER, TWO PIECES 16"O.C. ALONG EA. EDGE	16d AT
13. CEILING JOISTS TO PLATE, TOE NAIL	3-8d
14. CONTINUOUS HEADER TO STUD, TOE NAIL	4-8d
15. CEILING JOISTS, LAPS OVER PARTITIONS, FACE NAIL	3-16d
16. CEILING JOISTS TO PARALLEL RAFTERS, FACE NAIL	3-16d
17. RAFTER TO PLATE, TOENAIL	3-8d
18. 1" BRACE TO EACH STUD AND PLATE, FACE NAIL	2-8d
19. 1"x8" SHEATHING OR LESS TO EACH BEARING, FACE NAIL	2-8d
20. WIDER THAN 1"x8" SHEATHING TO EACH BEARING, FACE NAIL	3-8d
21. BUILT-UP CORNER STUDS 24"O.C.	16d AT
22. BUILT-UP GIRDER AND BEAMS 32"O.C. AT TOP & BOTTOM	20d AT
23. 2" PLANKS EACH BEARING	2-16d AT

CONCRETE WORK:

CONCRETE STRENGTH:	U.N.O. ALL CONCRETE SHALL BE NORMAL WEIGHT WITH A MINIMUM COMPRESSIVE STRENGTH (F'c) AT 28 DAYS AS FOLLOWS: 5. ALL CONCRETE..... 4000 PSI
PORTLAND CEMENT:	ASTM C150, TYPE II. WATER CEMENT RATIO AS REQUIRED FOR DESIGN STRENGTH.
AGGREGATE:	NORMAL WEIGHT : ASTM C35, WITH MAXIMUM SIZE OF ¾".
WATER:	POTABLE
SLUMP:	ACI TABLE 305A
ADMIXTURE:	CONCRETE EXPOSED TO THE WEATHER SHALL HAVE AIR ENTRAINING AGENT WITH A TOTAL ENTRAINED AIR CONTENT OF 6% : DO NOT USED CALCIUM CHLORIDE.
STEEL REINFORCEMENT:	ASTM A615 GRADE 60 ASTM A185 FOR WIRE FABRIC. PROVIDE #6 CHAIR BARS, HIGH CHAIRS, TIES, CLIPS, SLAB BOLSTERS AND OTHER ACCESSORIES WHERE NOT SPECIFIED ON THE DRAWINGS IN ACCORDANCE WITH MANUAL OF STANDARD PRACTICE OR DETAILING REINFORCING CONCRETE STRUCTURES ACI 315 OR CRSI-WRSI MANUAL OF STANDARD PRACTICE. USE PLASTIC TIPS ON ALL CHAIRS PLACED ON THE SIDES OF CONCRETE FORM-WORK.
OPENINGS:	PROVIDE 2-#6 AT EACH SIDE OF ALL OPENINGS IN WALLS AND SLABS AND EXTEND 2'-6" BEYOND THE OPENING OR AS DETAILED, EXCEPT VERTICAL BARS AT SIDES OF OPENINGS IN WALLS ARE TO EXTEND FROM FLOOR TO FLOOR. BARS MAY BE MOVED ASIDE AT OPENINGS OR SLEEVES BUT DO NOT CUT OR OMIT.
MINIMUM CONCRETE COVER:	CONCRETE PLACED AGAINST EARTH 3" SLAB ON GRADE BOTTOM 1 ½" SLAB ON GRADE TOP 1" FORMED CONCRETE EXPOSED TO EARTH, WATER OR WEATHER..... 2" FORMED SLABS TOP AND BOTTOM 1" INTERIOR FACES OF WALLS 1" COLUMNS OR PIERS (MAIN REINFORCEMENT) 2"
SPLICING OF REINFORCEMENT:	AS SHOWN ON PLANS BUT NOT LESS THAN 40 DIAMETERS FOR SLABS AND BEAM BOTTOM BARS, AND NOT LESS THAN 48 BAR DIAMETERS FOR WALLS AND BEAM TOP BARS. PROVIDE A LAP OF 8" OR 1 ½ SPACES, WHICHEVER IS LARGER, FOR WWF. TIE WIRES TOGETHER AT LAP.
MINIMUM REINFORCEMENT:	REINFORCE ALL WALLS WITH #4 @ 12" IN EACH WAY EACH FACE AND 2 - #6 EACH EDGE, U.N.O. IN SLABS, PROVIDE AT LEAST 0.0018 TIMES THE AREA OF CONCRETE IN EACH DIRECTION, U.N.O.
SHOP DRAWINGS:	SUBMIT FOR DESIGNER'S APPROVAL COMPLETE BENDING AND PLACING DETAILS AT ALL REINFORCING STEEL INCLUDING WELDED WIRE FABRIC (WWF), INCLUDING POSITION OF SPLICES. INCLUDE ACCESSORY DRAWINGS.
STANDARD SPECIFICATIONS:	COMPLY WITH THE LATEST RECOMMENDATIONS AND SPECIFICATIONS OF THE AMERICAN CONCRETE INSTITUTE. ACI 301 STRUCTURAL CONCRETE FOR BUILDINGS ACI 302 CONCRETE FLOOR AND SLAB CONSTRUCTION ACI 304 MEASURING, MIXING, TRANSPORTING AND PLACING CONCRETE ACI 305 HOT WEATHER CONCRETING ACI 306 COLD WEATHER CONCRETING ACI 315 DETAILING REINFORCING STEEL ACI 318 GENERAL DESIGN OF ITEMS NOT OTHERWISE SPECIFIED ACI 347 FORMWORK CRSI MANUAL OF STANDARD PRACTICE.
SURFACE TREATMENT:	ROUGHEN ALL EXISTING CONCRETE SURFACES COMMON WITH NEW CONCRETE TO AN AMPLITUDE OF ¼"
REBAR ANCHORING SYSTEMS:	DRILL AND EPOXY GROUT REBAR INTO EXISTING FOOTINGS USING HILTI HVA ADHESIVE SYSTEM OR APPROVED EQUAL.

WOOD NOTES:

- ALL JOISTS, HEADERS, BEAMS, BUILT UP COLUMNS, EXTERIOR AND INTERIOR BEARING WALL STUDS, TOP PLATES AND BOTTOM PLATES TO BE MINIMUM SPF#2 UNLESS NOTED OTHERWISE. SEE WALL STUD SCHEDULE FOR SPACING.
- DOUBLE TOP PLATES WITH ROOF TRUSSES BEARING ABOVE ARE TO BE SOUTHERN YELLOW PINE #2.
- NON-BEARING INTERIOR WALL STUDS MAY BE SPF-STUD GRADE 2X4 AT 24" O.C. AND INTERIOR WET WALLS SHALL BE 2X6 AT 24" O/C
- THE DESIGN VALUES SHOWN IN THE TABLE BELOW ARE IN ACCORDANCE WITH THE 2015 ANSI/AWC NATIONAL DESIGN SPECIFICATIONS (NDS)
- ALL LUMBER USED IN EXTERIOR APPLICATIONS, INCLUDING: LEDGER, JOISTS BEAMS, AND SILL PLATES EXPOSED TO CONCRETE SHALL BE SOUTHERN PINE PRESSURE TREATED IN ACCORDANCE WITH AWPA C2 SPECIFICATIONS. ALL FASTENERS FOR PRESSURE TREATED WOOD SHALL BE OF HOT-DIPPED ZINC-COATED GALVANIZED, STAINLESS STEEL, OR OTHER CORROSION RESISTANT MATERIALS THAT ARE COMPATIBLE WITH THE PRESERVATIVE USED. CONTRACTOR TO VERIFY THE SUITABILITY OF CONNECTORS WITH THE MANUFACTURER AND THE GOVERNING JURISDICTION.
- ALL STUDS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA (NATIONAL FOREST PRODUCTS ASSOCIATION) REQUIREMENTS. MEMBERS ARE NOT TO BE DRILLED IN EXCESS OF NDS OR LOCAL CODE REQUIREMENTS, WHICHEVER IS MORE STRINGENT.
- SHEATHING: EACH PANEL SHALL BE IDENTIFIED WITH THE APPROPRIATE TRADEMARK OF THE AMERICAN PLYWOOD ASSOCIATION, AND SHALL MEET THE REQUIREMENTS OF APA PRP-108 PERFORMANCE STANDARDS. ALL PANELS WHICH HAVE ANY EDGE OR SURFACE PERMANENTLY EXPOSED TO THE WEATHER SHALL BE CLASSED EXTERIOR GRADE. PANEL THICKNESS, GRADE, AND GROUP NUMBER OR SPAN RATING SHALL BE AT LEAST EQUAL TO THAT SHOWN ON THE DRAWINGS. APPLICATION SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE AMERICAN PLYWOOD ASSOCIATION. ALL ADHESIVES SHALL CONFORM TO APA SPECIFICATION AFG-01 AND APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. LAP SHEATHING OVER WALL PLATES TO PREVENT UPLIFT.
- DIMENSIONAL PROPERTIES OF WOOD CAN VARY SIGNIFICANTLY WITH MOISTURE CONTENT. WHENEVER POSSIBLE, GENERAL CONTRACTOR SHALL STORE FLOOR SHEATHING PANELS, ROOF SHEATHING IN PANELS, WALL STUDS, IF MATERIALS ARE TO BE STORED OUTSIDE, STACK THEM ON A LEVEL SURFACE AND BLOCK UP OFF THE GROUND. UTILIZE A MINIMUM OF THREE (3) SUPPORT POINTS. NEVER LEAVE MATERIALS IN DIRECT CONTACT WITH THE GROUND. COVER STACKS LOOSELY AND OPEN AT THE BASE TO ALLOW FOR VENTILATION.
- GENERAL CONTRACTOR SHALL ALLOW FOR DIFFERENTIAL MOVEMENT BETWEEN WOOD AND MASONRY PRODUCTS.
- BUILDING SHOULD BE FULLY ENCLOSED AND DRYWALL SHOULD BE 'STACKED' WITHIN UNITS PRIOR TO THE PLACVEMENT OF MASONRY VENEER.
- VERIFY PROPER TOLERANCES FOR MOVEMENT AND PROPER FLASHNIG IS INCORPORATED INTO FINISH WORK CONSTRUCTED AT WINDOW SILLS AND TRANSITIONS FROM MASONRY VENEER TO ALTERNATE FINISH MATERIAL.

GENERAL STRUCTURAL NOTES

ALL DESIGN LOAD CONFORM TO THE REQUIREMENTS OF THE IBC 2015
ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF THE IBC 2015 AND THE CONSTRUCTION DOCUMENTS. IN CASE OF A CONFLICT, THE MOST STRINGENT SHALL GOVERN.
THE STRUCTURAL INTEGRITY OF THE BUILDING IS DEPENDENT UPON COMPLETION ACCORDING TO THE PLANS AND SPECIFICATIONS. THE STRUCTURAL ENGINEER OF RECORD ASSUMES NO LIABILITY FOR THE STRUCTURE DURING CONSTRUCTION, THE METHOD OF CONSTRUCTION AND SEQUENCE OF OPERATIONS IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL SUPPLY ANY NECESSARY BRACING, GUYS, ETC. TO PROPERLY BRACE THE STRUCTURE AGAINST WIND, DEAD, AND LIVE LOADS UNTIL THE BUILDING IS COMPLETED ACCORDING TO THE PLANS AND SPECIFICATIONS. ANY QUESTIONS REGARDING TEMPORARY BRACING REQUIREMENTS SHOULD BE FORWARDED TO A STRUCTURAL ENGINEER FOR REVIEW.
MECHANICAL UNITS AND ANY OTHER EQUIPMENT SUPPORTED BY THE STRUCTURE WITH WEIGHTS IN EXCESS OF 200 LBS SHALL BE BROUGHT TO THE ATTENTION OF THE STRUCTURAL ENGINEER PRIOR TO INSTALLATION.
CONTRACTOR SHALL REVIEW AND VERIFY ALL FIELD CONDITIONS, DIMENSIONS AND CONTRACT DOCUMENTS PRIOR TO COMMENCING WORK AND SHALL NOTIFY THE S.E.R OR ARCHITECT OF ANY DISCREPANCIES OR OMISSIONS BEFORE PROCEEDING.
SHOP DRAWINGS FOR ALL STRUCTURAL ELEMENTS SHOWN ON THE CONTRACT DOCUMENTS MUST BE SUBMITTED BY THE GENERAL CONTRACTOR AND REVIEWED BY THE S.E.R. SHOULD THE OWNER OR CONTRACTOR FAIL TO OBTAIN THE S.E.R'S REVIEW OF THE SHOP DRAWINGS, THE S.E.R WILL NOT ACCEPT RESPONSIBILITY FOR THE DESIGN AND CERTIFICATION OF THIS PROJECT. PRIOR TO SUBMISSION, THE CONTRACTOR SHALL REVIEW SHOP DRAWINGS FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS. SHOP DRAWINGS SHALL NOT BE ISSUED PRIOR TO FINAL CONSTRUCTION SET.

THE STRUCTURAL ENGINEER SHALL NOT BE RESPONSIBLE FOR FIREPROOFING, WATERPROOFING OR ANY OTHER STRUCTURAL WORK BEYOND WHAT IS SHOWN ON THE DRAWINGS.

DO NOT FABRICATE PRIOR TO SHOP DRAWING REVIEW. REVIEW IS LIMITED TO CONFORMANCE WITH THE DESIGN CONCEPT. ALL DIMENSIONS SHALL BE VERIFIED BY THE CONTRACTOR FOR COMPATIBILITY OF ARCHITECTURAL AND STRUCTURAL REQUIREMENTS. NOTIFY ARCHITECT OR ENGINEER OF ANY CONFLICTS PRIOR TO FABRICATION.
UNLESS OTHERWISE REQUIRED BY THE LOCAL JURISDICTION, CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW (PDF accepted). RJ FARAH ENGINEERING WILL RETURN MARKED PDF COPIES. SUBMIT SHOP DRAWINGS FOR THE FOLLOWING STRUCTURAL ITEMS:

- CONCRETE
 - FOUNDATION REBAR DRAWINGS
 - WALL REBAR DRAWINGS
 - CONCRETE MIX DESIGNS (INCLUDING TEST RESULTS & ADMIXTURES)
 - CONCRETE ACCESSORIES (SEALANTS, GROUTS, ANCHOR BOLTS, EPOXIES)

SHORING AND BRACING

- FURNISH AND PLACE ALL TEMPORARY SUPPORTS TEMPORARY AND PERMANENT, NECESSARY TO BRACE WALLS TO REMAIN, PART WALLS AND EXISTING ADJACENT STRUCTURES AND GRADES SO THAT NO HORIZONTAL OR VERTICAL SETTLEMENT OCCURS TO THESE WALLS, STRUCTURES OR GRADES. BRACING SHALL BE LEFT IN PLACE UNTIL PERMANENT SUPPORTS ARE INSTALLED.
- ALL TEMPORARY BRACING AND SHORING MADE NECESSARY FOR THE EXECUTION OF THE OR MADE NECESSARY DUE TO IMPROPER STRUCTURAL CONDITIONS SHALL BE PROVIDED BY THE CONTRACTOR WHO SHALL ASSUME ALL RESPONSIBILITY FOR IT. ALL TEMPORARY BRACING AND SHORING SHALL BE REMOVED ONLY AFTER WORK HAS BEEN COMPLETED AND CHECKED BY THE STRUCTURAL ENGINEER
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER WHEN, IN THE COURSE OF CONSTRUCTION OR DEMOLITION, CONDITION ARE UNCOVERED WHICH ARE UNANTICIPATED OR OTHERWISE APPEAR TO PRESENT A DANGEROUS CONDITION.
- PROVIDED ALL LABOR AND MATERIAL FOR ANY FRAMING REQUIRED TO CONNECT NEW FRAMING TO EXISTING CONSTRUCTION. WHEREVER IT IS NECESSARY TO REMOVE EXISTING CONSTRUCTION IN ORDER TO CONSTRUCT NEW WORK, THE AFFECTED AREA SHALL BE PATCHED AND REBUILT TO MATCH EXISTING ADJACENT WORK TO THE SATISFACTION OF THE ENGINEER.

JOB SITE SAFETY

- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL JOBSITE SAFETY. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PRESERVE AND PROTECT THE STRUCTURE. CONTRACTOR SHALL CLOSELY SUPERVISE ALL WORKERS AND PROVIDE ALL NECESSARY SAFETY FEATURES TO PREVENT INJURY TO WORKERS AND OTHERS. DEMOLITION SHALL BE DONE CAREFULLY AND METHODICALLY TO PREVENT UNSAFE CONDITIONS.
- THE ENGINEER SHALL BE CONSULTED AS THE CONTRACTOR DEEMS NECESSARY AND SHALL NOT BE RESPONSIBLE FOR DIRECT JOBSITE SUPERVISION UNLESS HIRED TO DO SO.

DESIGN CRITERIA

LIVE LOAD

- FLOOR LOAD 100 PSF

COLLATERAL LOADS

SPRINKLER PIPE LOADS: CONTRACTOR TO COORDINATE SPRINKLER PIPE HANGER SPACING. PIPE HANGERS SHALL BE INSTALLED SUCH THAT THE TOTAL LOAD FROM EACH PIPE HANGER DOES NOT EXCEED THE FOLLOWING:
 - 100 LBS/HANGER FOR SPRINKLER PIPE WITHOUT WATER (DRY)
 - 250 LBS/HANGER FOR SPRINKLER PIPE FILLED WITH WATER (WET)
 SPRINKLER PIPES SHALL BE HUNG FROM TOP OR BOTTOM CHORDS. ATTACHMENT TO TRUSS WEBS IS NOT PERMITTED.

SNOW LOADS

- GROUND SNOW LOAD Pg 60 PSF
- DESIGN ROOF SNOW LOAD Pf 38 PSF
- SNOW DRIFT PER CODE.

WIND LOADS

- BASIC WIND SPEED Vult 98 MPH
- RISK CATEGORY II
- WIND EXPOSURE B
- ROOF PITCH ¼" PER FOOT

SEISMIC

SEISMIC DESIGN CATEGORY (D)

FOUNDATIONS:

- THE FOUNDATION HAS BEEN DESIGNED FOR AN ALLOWABLE BEARING PRESSURE OF 2000 PSF.
- EXCAVATION.....EXCAVATE TO LINES AND GRADES TO PROPERLY INSTALL FOUNDATIONS ON UNRESTRICTED SOIL. IN NO CASE SHALL THE BOTTOM OF FOOTING BE LOCATED LESS THAN 5'-0" BELOW THE LOWEST ADJACENT SURFACE EXPOSED TO FREEZING.
- FOUNDATION PLACEMENT AND PROTECTION..... DO NOT PLACE FOUNDATION CONCRETE IN WATER OR ON FROZEN GROUND. PROTECT IN-PLACE FOUNDATIONS AND SLABS FROM FROST PENETRATION UNTIL THE PROJECT IS COMPLETE. DO NOT EXCAVATE WITHOUT ENGINEER'S WRITTEN PERMISSION.

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SEAL:



Rachid J. Farah, PE
10/11/2022

CONTRACT DATE: 7.29.22
BUILDING TYPE: ENDEAVOR 2.0
DRAWN BY:
CHECKED BY: RJF
PROJECT NUMBER: R22043
SITE NUMBER: TBD
STORAGE NUMBER: TBD

TACO BELL

4 Moosehead Trail
Newport, Maine 04953



CONVERSION

STRUCRAL NOTES

SO.0

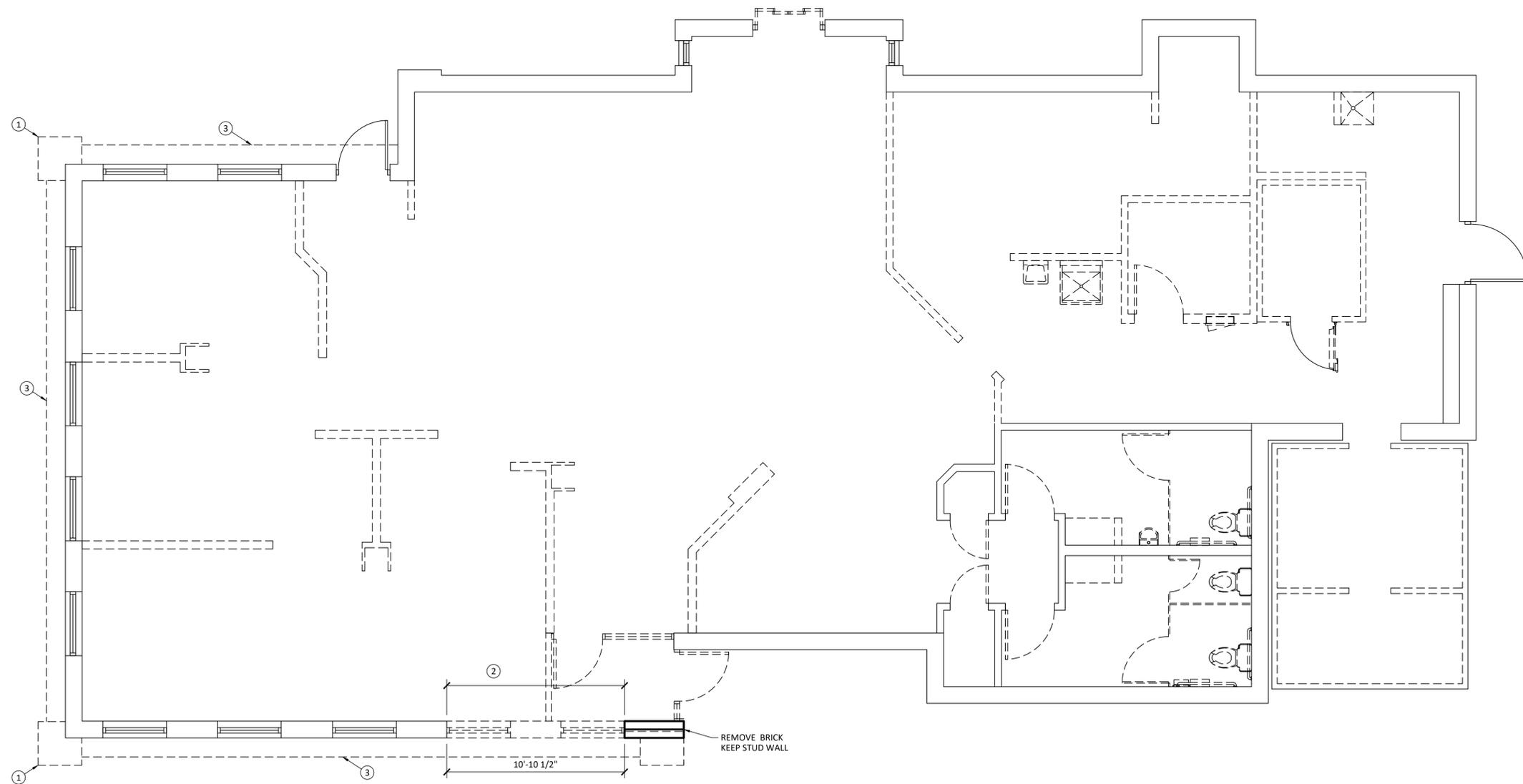
PERMIT PLOT DATE: 10/11/22

LEGEND:

--- = ITEMS TO BE REMOVED - SEE ARCH. DRAWING FOR ADDITIONAL INFORMATION.

KEY NOTES:

- ① REMOVE EXISTING & FOUNDATION
- ② REMOVE WALL, BRICK & MANSARD
- ③ REMOVE (E) MANSARD FRAMING (TYP.)



DEMOLITION PLAN
 SCALE 1/4" = 1'-0"

SEAL:



Rachid J. Farah
 Rachid J. Farah, P.E.
 09/27/2022

CONTRACT DATE: 7.29.22
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 Newport, Maine 04953



CONVERSION

DEMOLITION PLAN

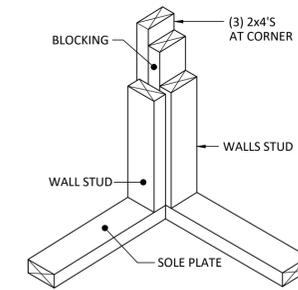
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PERMIT PLOT DATE: 10/11/22

HEADER SCHEDULE	
OPENING	ROOF
3'-0" OR LESS	2-2x6
3'-1" to 4'-9"	2-2x10
4'-10" to 5'-11"	3-2x10
6'-0" to 8'-0"	3-2x12

NOTES:

1. PROVIDE AND INSTALL HEADERS IN ACCORDANCE WITH THE ABOVE SCHEDULE FOR INDICATED ROUGH OPENINGS ON ARCHITECTURAL PLANS AND UNLESS NOTED OTHERWISE. HEADER SPANS EXCEEDING TABULATED VALUES SHALL BE NOTED ON FRAMING PLANS.
2. PROVIDE 3" MINIMUM BEARING AT EACH END.
3. BASED ON 14'-0" TRIBUTARY WIDTH AND #2 GRADE LUMBER.
4. ROOF SNOW LOAD = 30 PSF



DETAIL @ CORNER STUDS
1" = 1'-0" **D1**

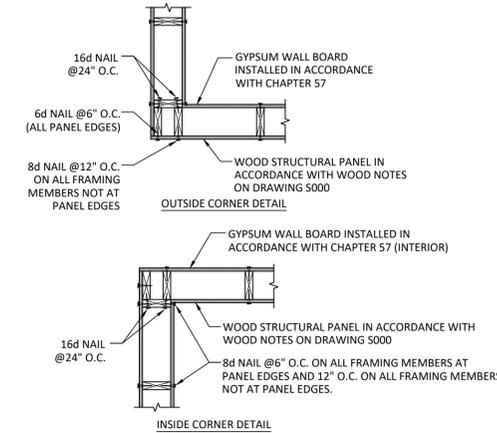
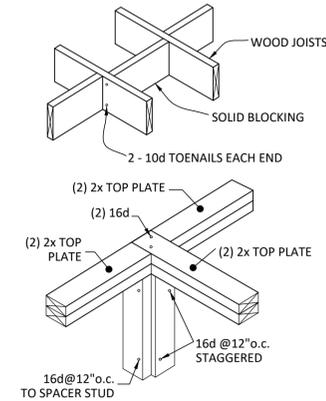
NOT USED
NTS **D3**

NOT USED
NTS **D2**

2015 INTERNATIONAL BUILDING CODE

SECTION 2308.9.10 CUTTING & NOTCHING
IN EXTERIOR WALLS & BEARING PARTITIONS, ANY WOOD STUD IS PERMITTED TO BE CUT OR NOTCHED TO A DEPTH NOT EXCEEDING 25 PERCENT OF ITS WIDTH. CUTTING OR NOTCHING OF STUDS TO A DEPTH NOT GREATER THAN 40 PERCENT OF THE WIDTH OF THE STUD IS PERMITTED IN NON-BEARING PARTITIONS SUPPORTING NO LOADS OTHER THAN THE WEIGHT OF THE PARTITION.

SECTION 2308.9.11 BORED HOLES
A HOLE NOT GREATER IN DIAMETER THAN 40 PERCENT OF THE STUD WIDTH IS PERMITTED TO BE BORED IN ANY WOOD STUD. BORED HOLES NOT GREATER THAN 60 PERCENT OF THE WIDTH OF THE STUD ARE PERMITTED IN NON-BEARING PARTITIONS OR IN ANY WALL WHERE EACH BORED STUD IS DOUBLED, PROVIDE NOT MORE THAN TWO SUCH SUCCESSIVE DOUBLED STUDS ARE BORED. IN NO CASE SHALL THE EDGE OF THE BORED HOLE BE NEARER THAN 3/8" TO THE EDGE OF THE STUD. BORED HOLES SHALL NOT BE LOCATED AT THE SAME SECTION OF STUD AS A CUT OR NOTCH.



HEADER SCHEDULE
NTS **C4**

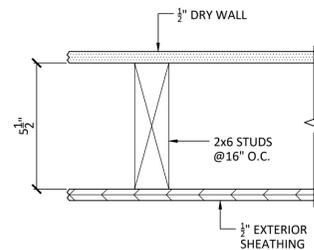
IBC NOTES ON STUD NOTCHING & BORING
NTS **C3**

TOP PLATE CONNECTION & BLOCKING DETAIL
3/4" = 1'-0" **C2**

EXTERIOR CORNER FRAMING DETAILS
NTS **C1**

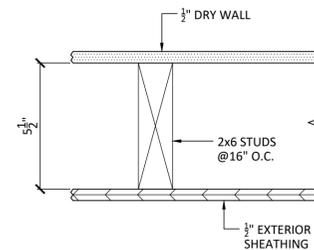
NOTES:

- DRY WALL TO BE FASTENED TO STUDS WITH 1-1/4" LONG TYPE "S" SCREWS SPACED 6" O.C. AT EDGE AND 12" O.C. IN FIELD
- FOR INSULATION, VAPOR BARRIER AND SIDING SEE ARCHITECTURAL DRAWINGS



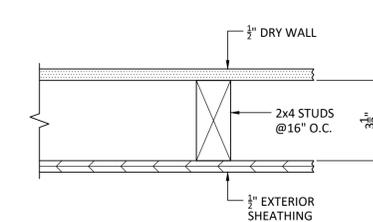
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NOTES:

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- FOR INSULATION, VAPOR BARRIER AND SIDING SEE ARCHITECTURAL DRAWINGS

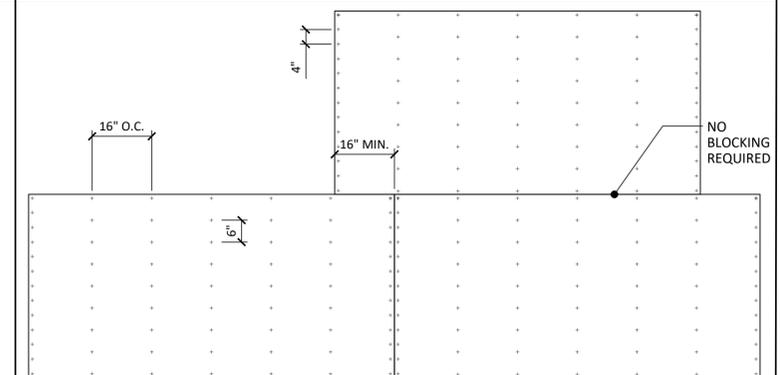
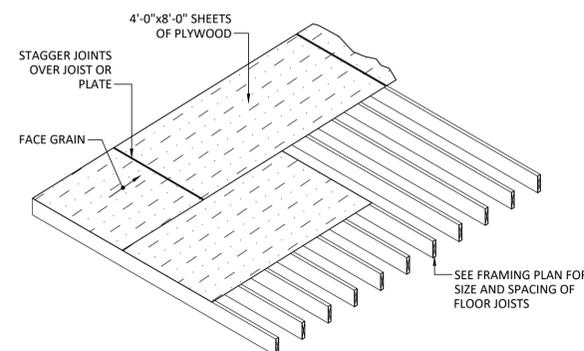
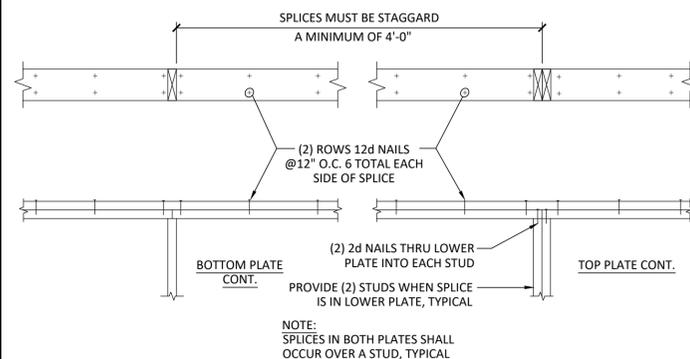


NOT USED
NTS **B4**

NOT USED
NTS **B3**

TYPICAL EXTERIOR BEARING WALL
3" = 1'-0" **B2**

TYPICAL INTERIOR BEARING WALL
3" = 1'-0" **B1**



NOTES:

1. ALL EXTERIOR SHEATHING (U.N.O.) MAY BE INSTALLED HORIZONTALLY WITH A MINIMUM 16" SEPARATION BETWEEN VERTICAL JOINTS.
2. APPLY 5/8" APA SHEATHING (CDX PLYWOOD OR OSB) AND FASTEN WITH 8d NAILS, 4" O.C. ALONG VERTICAL EDGES AND 6" O.C. IN FIELD.
3. THIS SHEATHING APPLICATION DETAIL MEETS ALL SHEAR WALL REQUIREMENTS UNLESS SPECIFICALLY OTHERWISE NOTED ON PLAN.

NOT USED
NTS **A4**

TYPICAL TOP PLATE SPLICE DETAIL
NTS **A3**

SHEATHING PLACEMENT DETAIL
NTS **A2**

EXTERIOR SHEATHING APPLICATION
NTS **A1**

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Rachid J. Farah, PE
10/11/2022

CONTRACT DATE: 7.29.22
BUILDING TYPE: ENDEAVOR 2.0
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CHECKED BY: RJF
PROJECT NUMBER: R22043
SITE NUMBER: TBD
STORAGE NUMBER: TBD

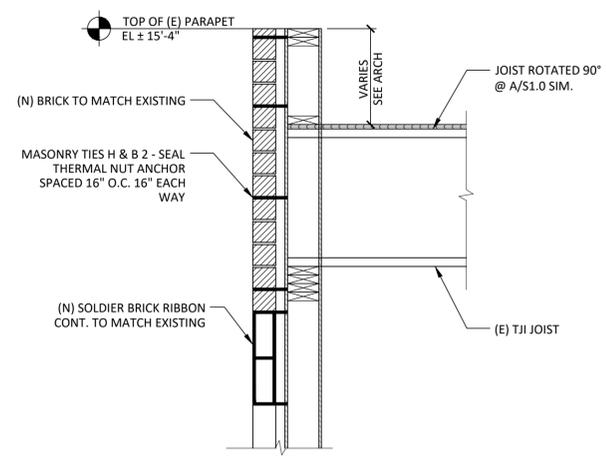
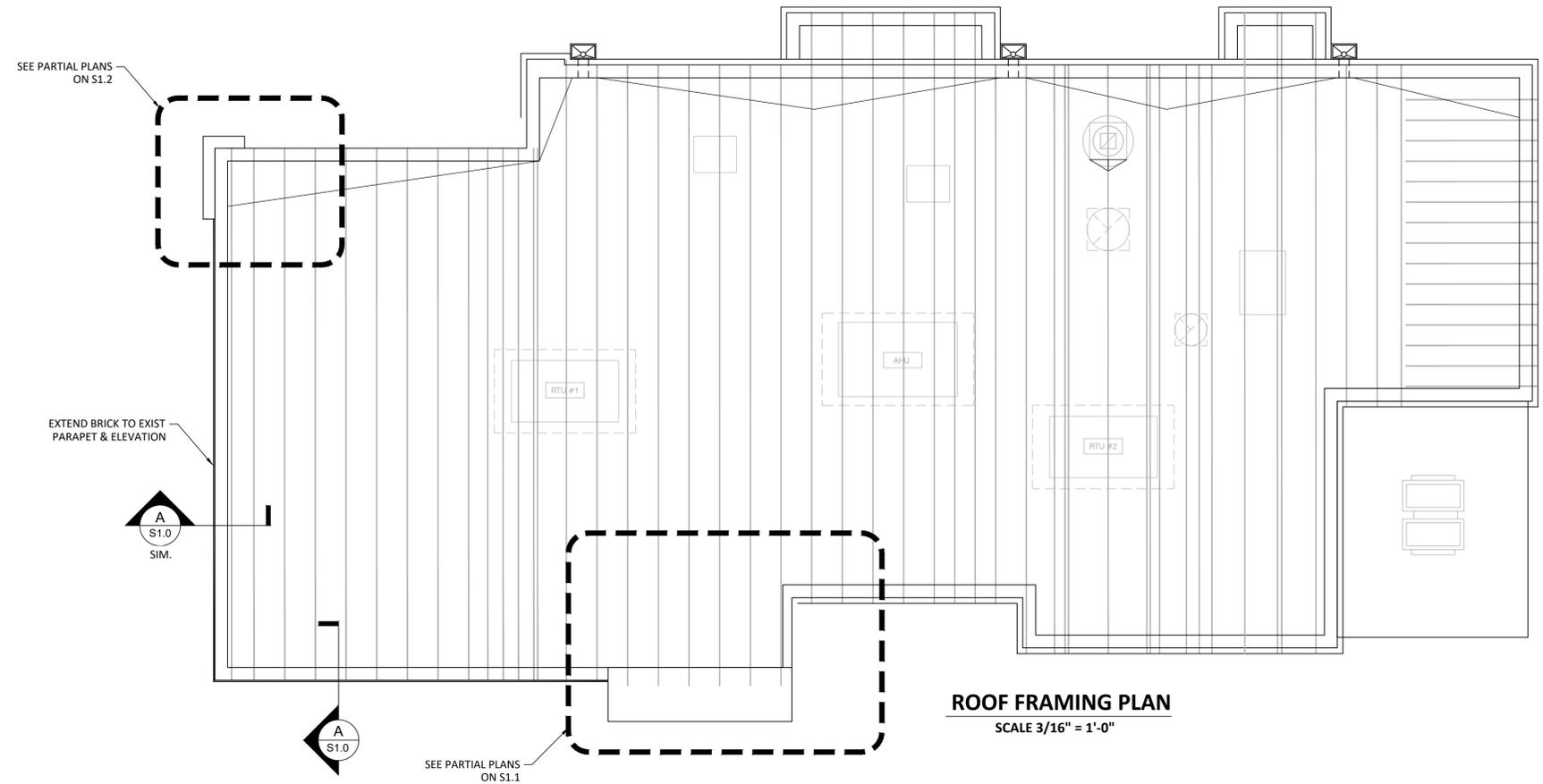
TACO BELL
4 Moosehead Trail
Newport, Maine 04953



CONVERSION
**ROOF, ATTIC
AND FLOOR
FRAMING
DETAILS**

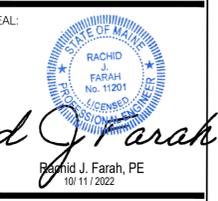
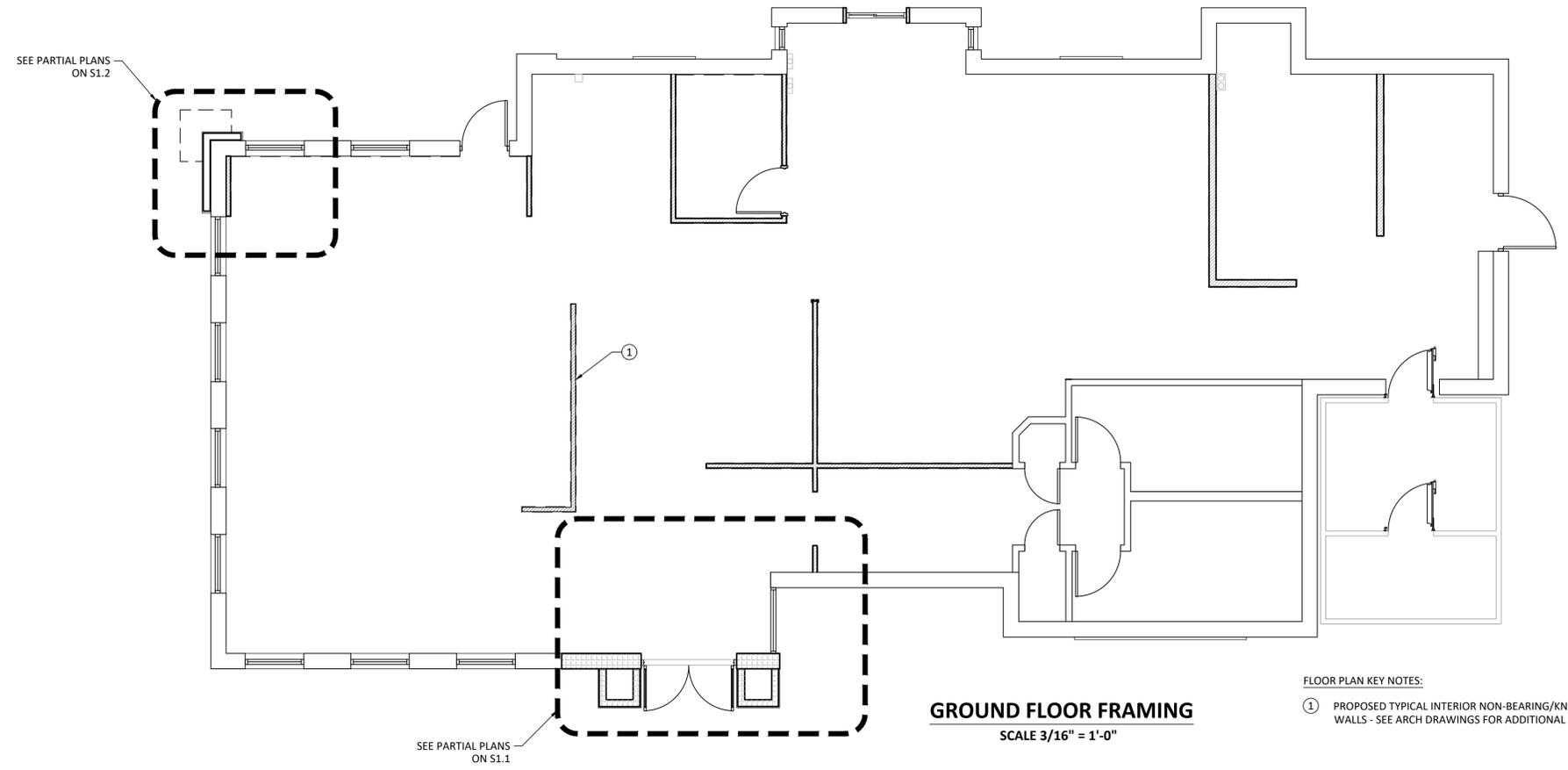
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PERMIT PLOT DATE: 10/11/22



A SECTION
 SCALE 3/4" = 1'-0"

A SIM.



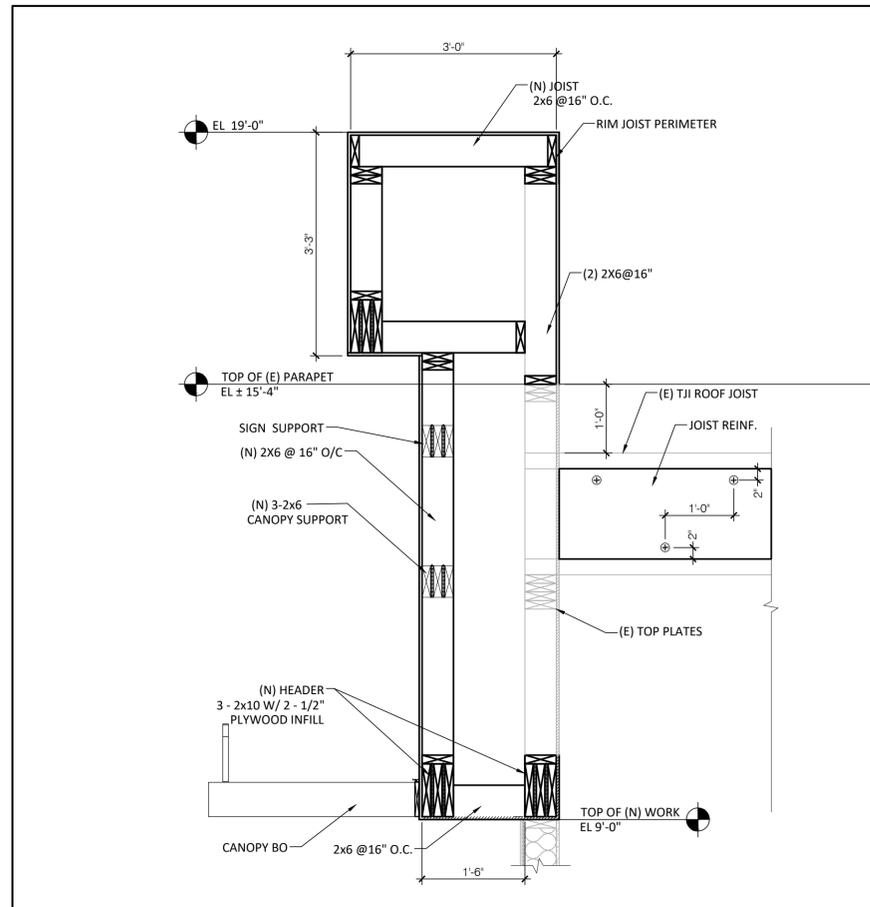
Rachid J. Farah

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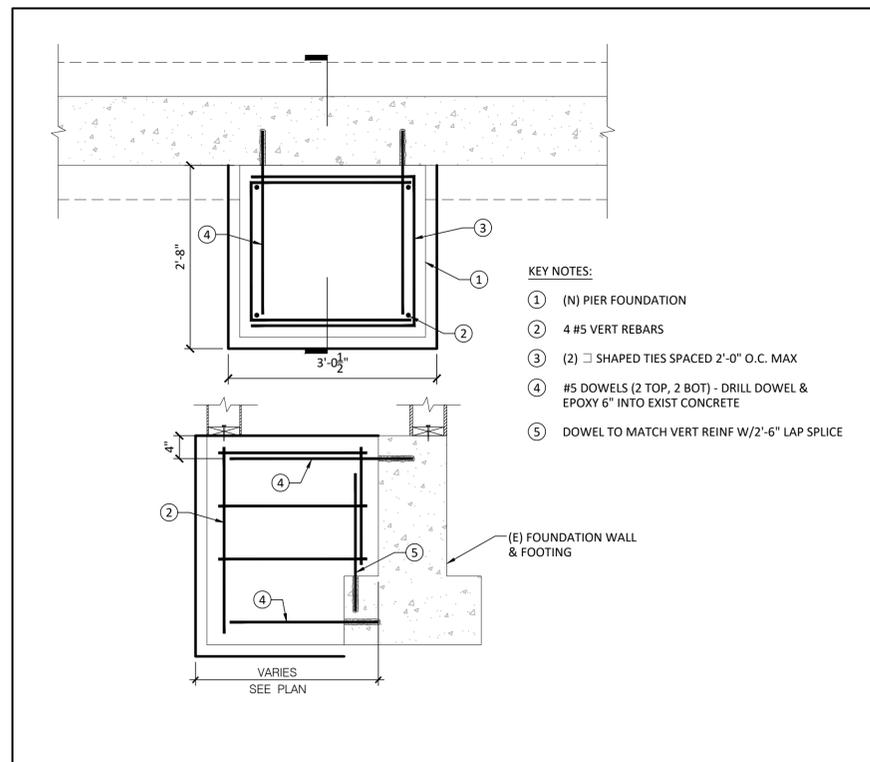
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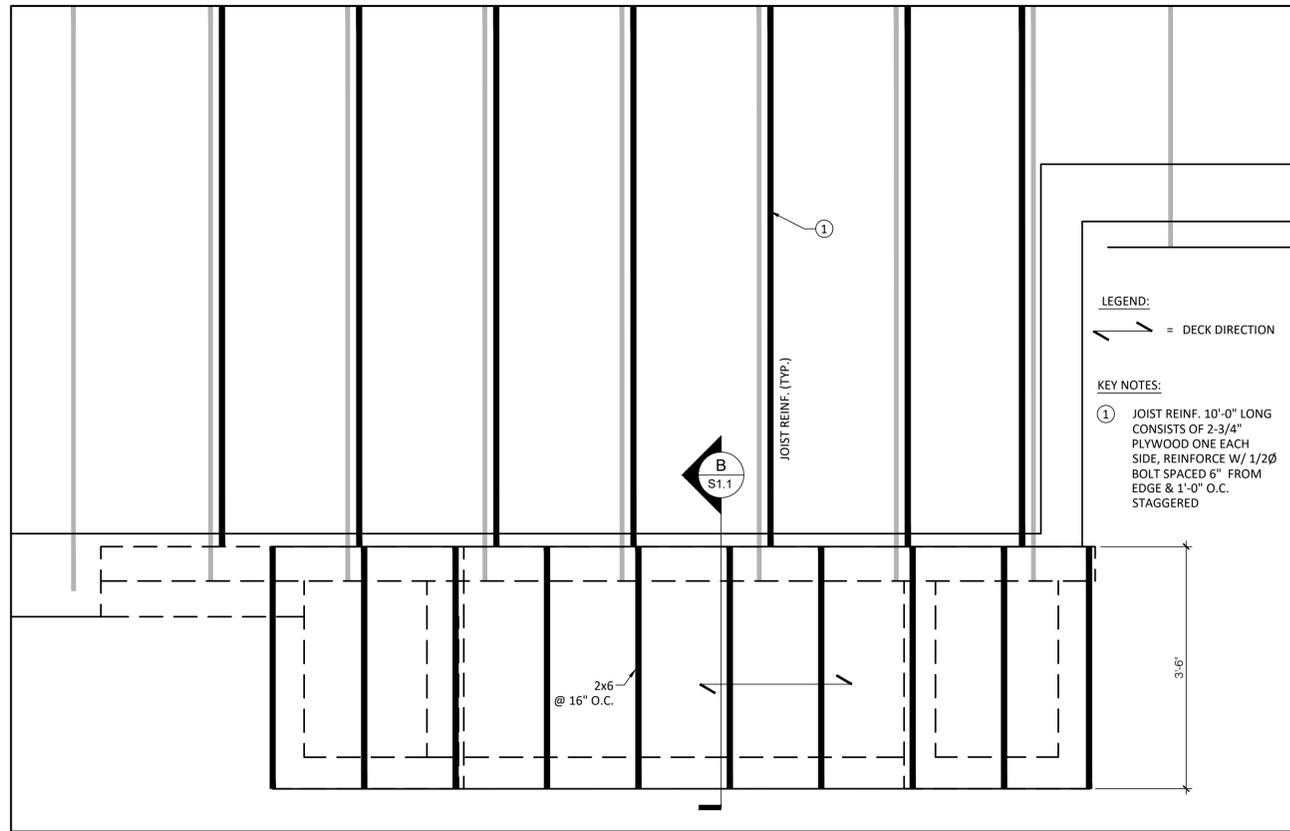
FLOOR PLAN FRAMING
S1.0



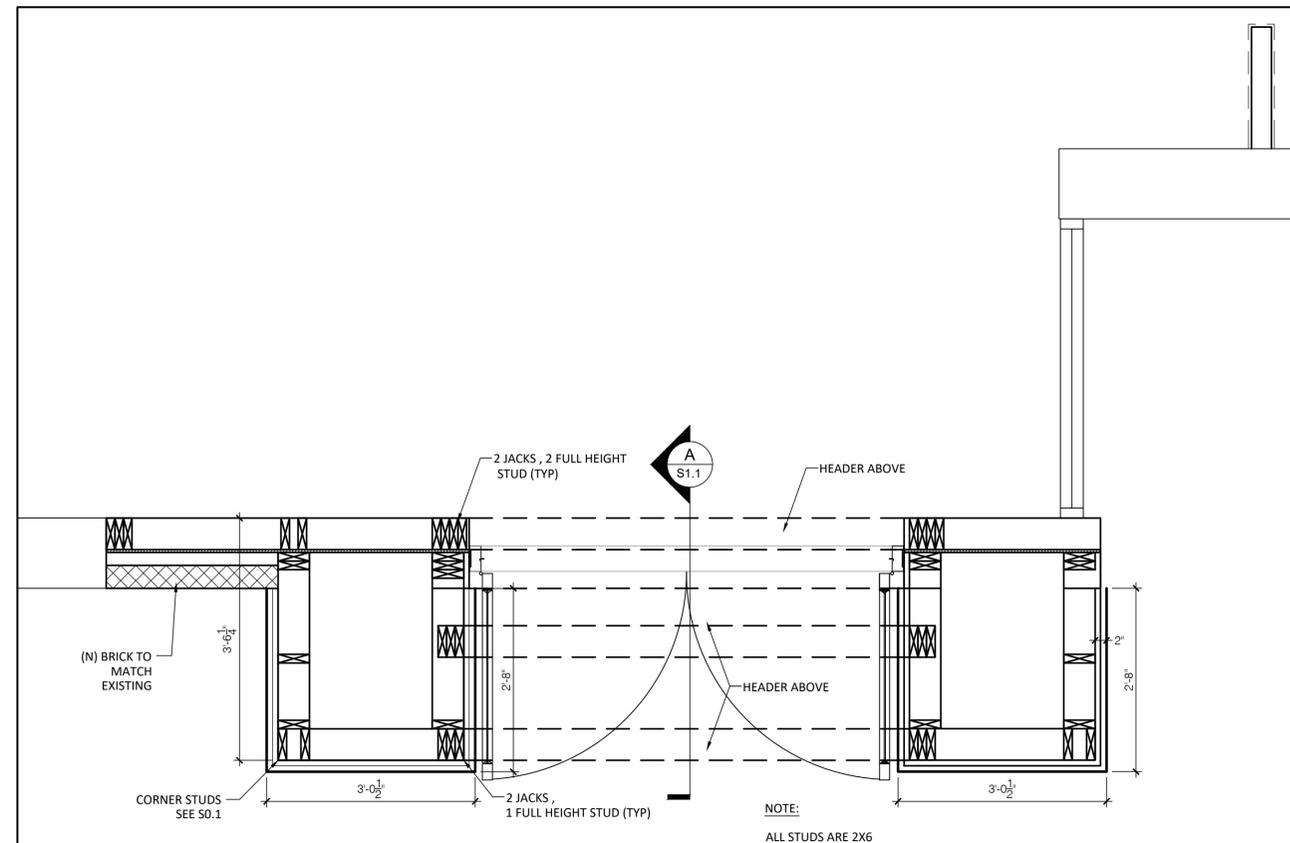
B SECTION
SCALE 3/4" = 1'-0"



A SECTION
SCALE 3/4" = 1'-0"



PARTIAL ROOF PLAN
SCALE 3/4" = 1'-0"



PARTIAL GROUND FLOOR
SCALE 3/4" = 1'-0"

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TACO BELL
CONVERSION

ENTRY
REMODEL

S1.1

PERMIT PLOT DATE: 10/11/22

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 PROJECT NUMBER: R22043
 SITE NUMBER: TBD
 STORAGE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953

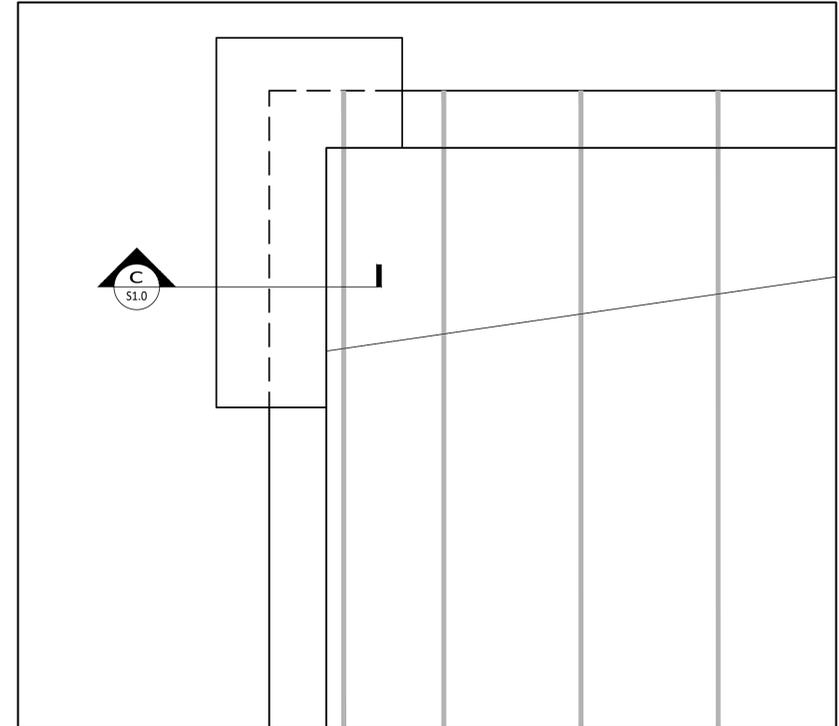


CONVERSION

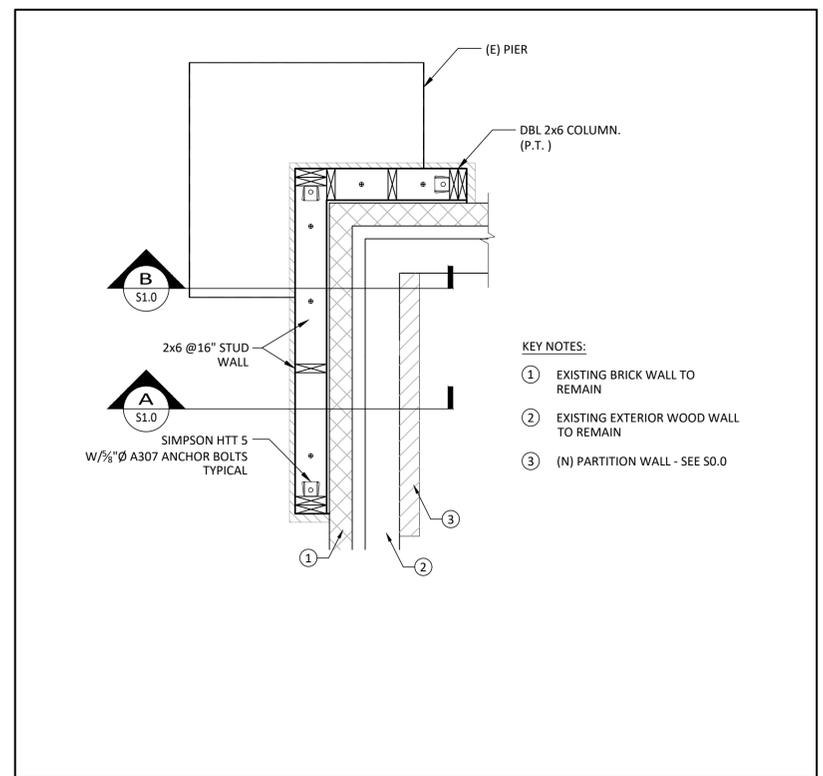
CORNER
 REMODEL

S1.2

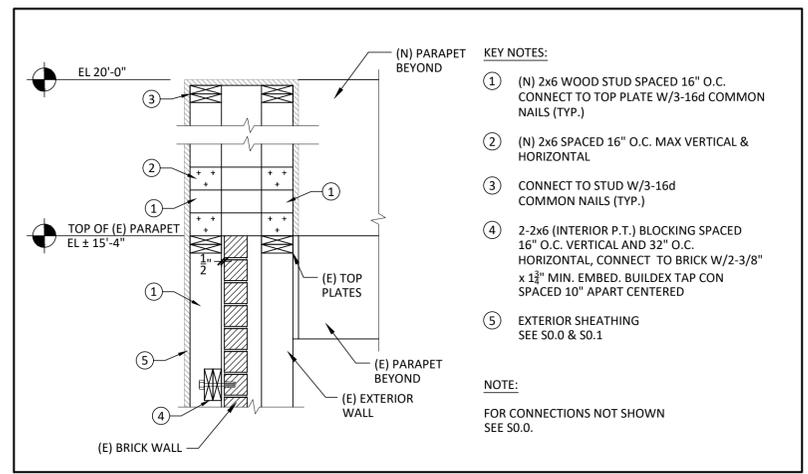
PERMIT PLOT DATE: 10/11/22



PARTIAL ROOF PLAN
 SCALE 3/4" = 1'-0"

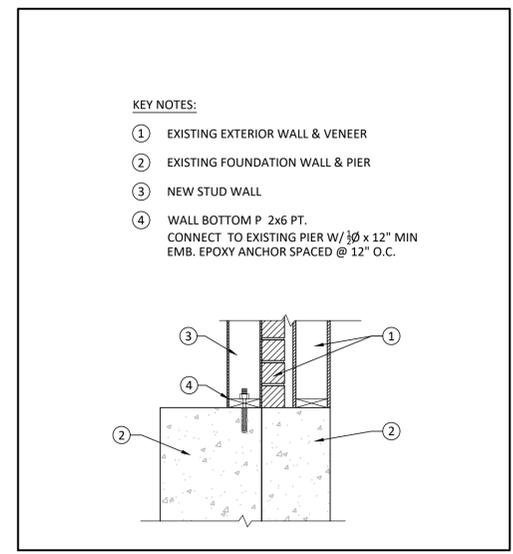


PARTIAL PLAN
 SCALE 3/4" = 1'-0"



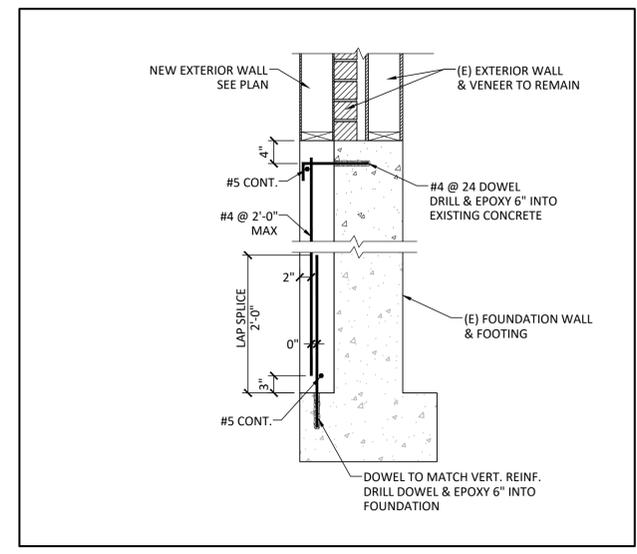
C SECTION
 SCALE 3/4" = 1'-0"

- KEY NOTES:**
- (N) 2x6 WOOD STUD SPACED 16" O.C. CONNECT TO TOP PLATE W/3-16d COMMON NAILS (TYP.)
 - (N) 2x6 SPACED 16" O.C. MAX VERTICAL & HORIZONTAL
 - CONNECT TO STUD W/3-16d COMMON NAILS (TYP.)
 - 2-2x6 (INTERIOR P.T.) BLOCKING SPACED 16" O.C. VERTICAL AND 32" O.C. HORIZONTAL, CONNECT TO BRICK W/2-3/8" x 1 1/2" MIN. EMBED. BUILDDEX TAP CON SPACED 10" APART CENTERED
 - EXTERIOR SHEATHING SEE S0.0 & S0.1
- NOTE:**
 FOR CONNECTIONS NOT SHOWN SEE S0.0.



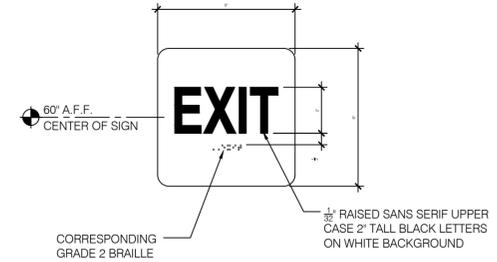
B SECTION
 SCALE 3/4" = 1'-0"

- KEY NOTES:**
- EXISTING EXTERIOR WALL & VENEER
 - EXISTING FOUNDATION WALL & PIER
 - NEW STUD WALL
 - WALL BOTTOM P 2x6 PT. CONNECT TO EXISTING PIER W/1/2" x 12" MIN EMB. EPOXY ANCHOR SPACED @ 12" O.C.

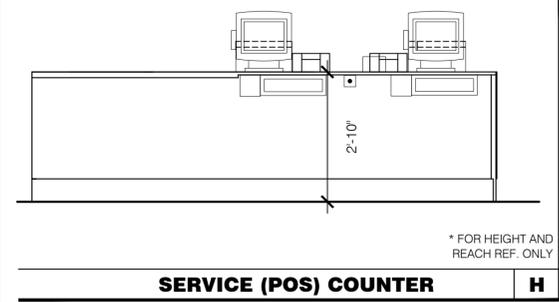


A SECTION
 SCALE 3/4" = 1'-0"

- SIGNAGE SHALL BE INSTALLED ON LATCH SIDE OF DOOR OR, IF NO SPACE, ON THE NEAREST WALL. PREFERABLE TO THE RIGHT.
- SIGNAGE MUST BE LOCATED SO THAT A PERSON CAN APPROACH WITHIN 3' W/O OBSTRUCTION.
- SIGNAGE SHALL HAVE A NON-GLARE FINISH W/ A CONTRASTING BACKGROUND
- SIGNAGE SHALL HAVE A WIDTH-TO-HEIGHT RATIO BETWEEN 3.5 AND 1:1.
- CHARACTER STROKE WIDTH-TO-HEIGHT RATIO BETWEEN 1.5 AND 1:10.
- SIGNAGE SHALL CONTAIN GRADE 2 BRAILLE W/ DOTS $\frac{11}{32}$ " O.C. AND $\frac{5}{16}$ " SPACE BETWEEN CELLS RAISED $\frac{3}{16}$ ".

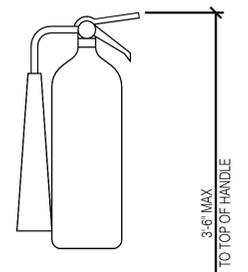


TACTILE EXIT SIGNAGE F

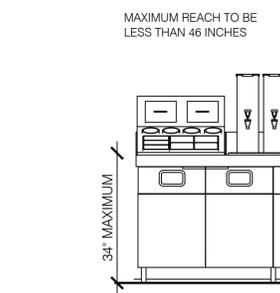


SERVICE (POS) COUNTER H

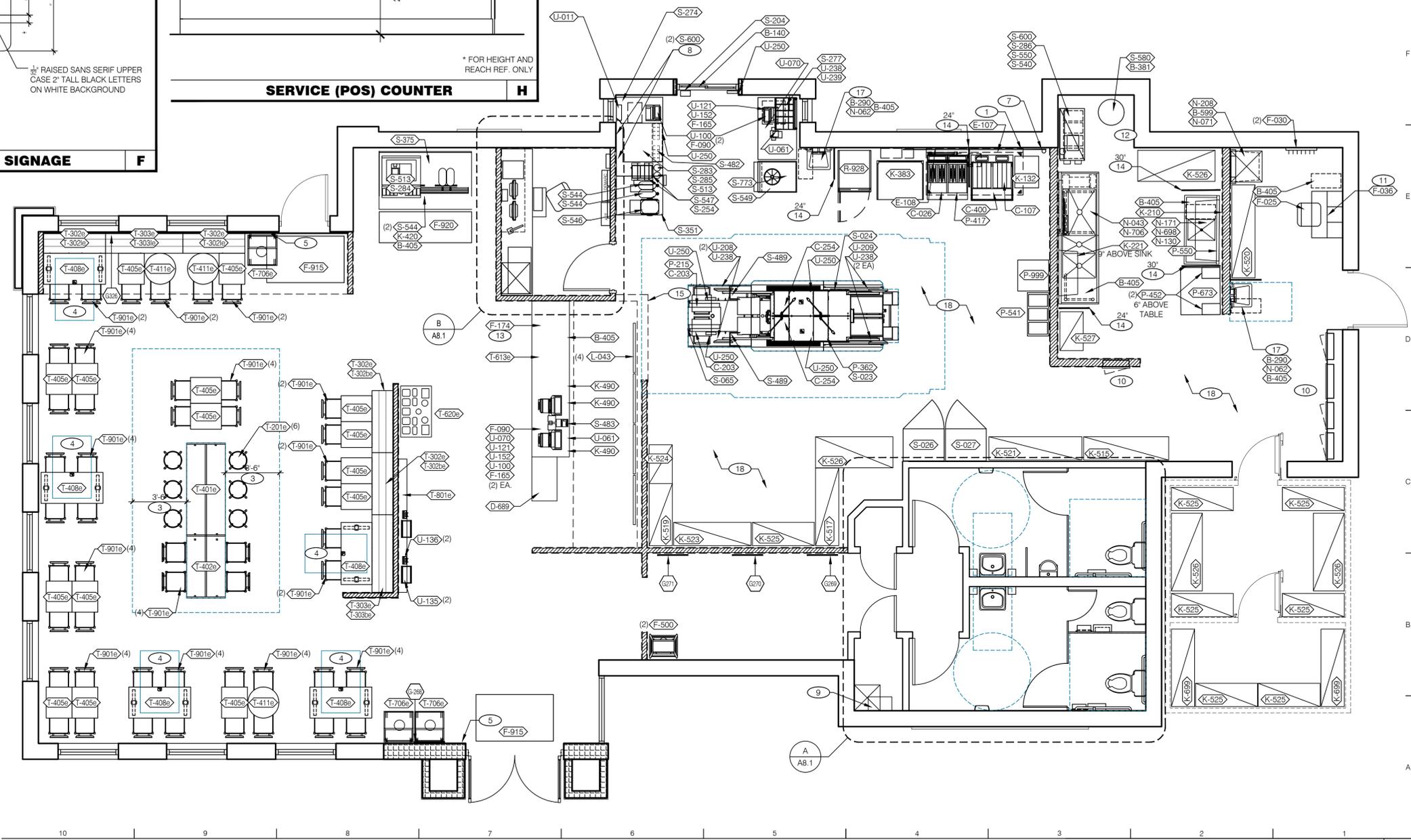
- NOTE:
- FIRE EXTINGUISHERS MUST HAVE A MINIMUM OF '2A10BC' RATING AND CLASS K SHALL BE WITHIN A 30'-0" TRAVEL DISTANCE OF ALL COOKING SURFACES PER NFPA 10, SEC. 5.7 2002 ED.
 - FINAL LOCATION & QUANTITY OF FIRE EXTINGUISHERS SHALL BE AS DIRECTED BY FIRE MARSHAL.
 - INSTALL NEW TYPE 'K' WALL MOUNTED FIRE EXTINGUISHER. PROTRUSION INTO PATH OF CIRCULATION 4" MAX.
 - INSTALL NEW WALL MOUNTED FIRE EXTINGUISHER (MIN. - TYPE 2A.40BC.) PROTRUSION INTO PATH OF CIRCULATION 4" MAX.



FIRE EXTINGUISHER MTG. G



BEVERAGE COUNTER I



EQUIPMENT/SEATING PLAN 1/4"=1'-0" A

TAG	QTY	ITEM DESCRIPTION
T-201e	6	BARREL BARSTOOL - 29 PURPLE WOOD SEAT
T-302e	4	BENCH SEAT - 48"
T-302be	2	WALL MOUNTED BACK REST FOR T-302e- 48"
T-302le	2	BENCH BACK REST FOR T-302e- 48"
T-303e	2	BENCH SEAT - 60"
T-303be	1	WALL MOUNTED BACK REST FOR T-303e - 60"
T-303le	1	BENCH BACK REST FOR T-303e- 60"
T-401e	1	HUB TABLE - - HIGH TOP
T-402e	1	HUB TABLE - 48" - ADA
T-405e	15	LAMINATE TABLE - 24 X 20 X 30 - 2 TOP
T-408e	5	LAMINATE TABLE ADA - 24 X 48 X 30 - 4 TOP
T-411e	3	SS TABLE - 24 DIA X 30 - 2 TOP
T-613e	1	POS COUNTER 121 - 3 POS

SEATING PACKAGE - BY SEATING VENDOR U.O.N. (TOTAL SEATS = 66) E

TAG	QTY	ITEM DESCRIPTION
T-620e	1	CONDIMENT COUNTER - RECTANGLE
T-706e	3	WASTE ENCLOSURE - SINGLE
T-801e	1	KIOSK HALF TOWER
T-901e	46	CHAIR - LAMINATE SEAT
D-698	1	TB ENDEAVOR 9 HOLD FLOOR MOUNT SHELVING

ARTWORK SCHEDULE D

QTY.	NAME	FAMILY	FRAME OR MURAL	SIZE	LOCATION
1	HYPNOTIZE ME BELL	D	M01	CUSTOM	SEE A8.0
1	CAMO PATTERN	D	F01	28x40	SEE A8.0
1	CAMO PATTERN	D	F01	28x40	SEE A8.0
1	CAMO PATTERN	D	F02	28x40	SEE A8.0
1	CAMO PATTERN	D	F01	28x40	SEE A8.0

ARTWORK SCHEDULE D

- DECOR
- REFER TO SC SHEETS FOR SCOPE OF WORK RESPONSIBILITIES.
 - (H) - SYMBOL DENOTES A HIGH TABLE OR DINING COUNTER WITH STOOLS.
 - (HC) - SYMBOL DENOTES A HANDICAP ACCESSIBLE TABLE.

GENERAL NOTES C1

STORAGE TYPE	LINEAR FT.
DRY STORAGE	67
COLD STORAGE	29
FROZEN STORAGE	16

SHELVING QUANTITIES REQUIRED C2

- HOOD FIRE SUPPRESSION SYSTEM (ANSUL R-102 OR EQUAL).
- SEE SHEET A1-1 FOR SECURITY DOOR PACKAGE.
- MAINTAIN 42" MIN CLEAR AISLE EGRESS PATHS TO EXIT DOORS.
- 30" x 48" CLEAR FLOOR SPACE FOR HANDICAP ACCESS.
- TACTILE EXIT SIGN MOUNTED 60" A.F.F. TO CENTER LINE - SEE DETAIL F/A2.0
- PULL STATION @ 3'-8" A.F.F.
- GAS LINE DOWN TO EQUIPMENT.
- COORDINATE LOCATION OF HORIZ PVC SYRUP CHASE THROUGH WALL TO COUNTER.
- TANKLESS WATER HEATERS - SEE PLUMBING.
- SWITCHGEAR / ELECTRIC PANELS.
- EMPLOYEE WORK STATION. SEE DETAIL B/A8.3.
- 8' LADDER.
- BRINKS SAFE - SEE 10/A6.3.
- SPLASH GUARD. SEE DETAIL 9/A6.3.
- ALERT LIGHT BOX FOR 3-COMP POWER SOAK.
- ROOF LADDER - SEE ELEVATION D/A8.3.
- SOAP / HAND SANITIZER DISPENSERS - BY ECOLAB.
- PROVIDE NEW FIRE EXTINGUISHERS ON WALL MOUNTED BRACKETS - COORDINATE FINAL LOCATION WITH LOCAL AUTHORITY. A MINIMUM OF ONE TYPE K EXTINGUISHER SHALL BE PROVIDED. SEE DETAIL G.

KEYNOTES B

CONTRACT DATE: 10.19.21
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 740 Hogan Road
 Bangor, Maine 04401

ENDEAVOR 2.0
 LARGE 50

EQUIPMENT AND SEATING PLAN
A2.0

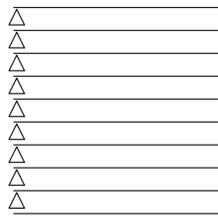
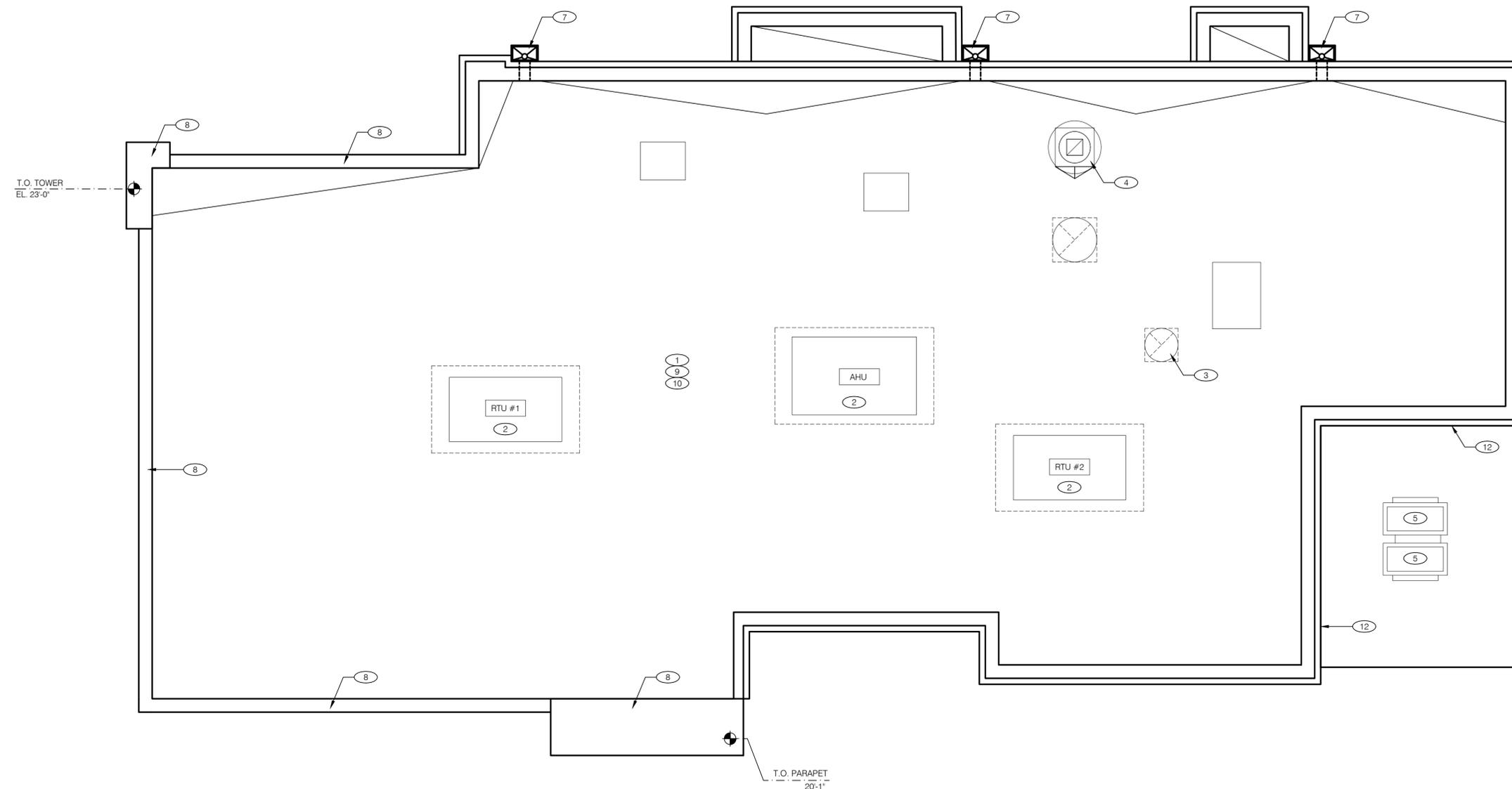
PERMIT PLOT DATE:

EQUIPMENT SCHEDULE

NO.	QTY	G.C.	INST.	ITEM DESCRIPTION	MFR. & MODEL NUMBER	PLUMB	ELECT	GAS	REMARKS	NO.	
B CONTRACTOR BUILDING ELEMENTS											
B-049	1	X		ROOF LADDER	PRECISION #FL184				15'-4" WITH 8" EXTENSION	B-049	
B-050	1	X		ROOF HATCH	PRECISION #PH-G2-6"x3'-0"				2'-6" X 3'-0" CLEAR OPENING	B-050	
B-101	1	X		SECURITY DOOR	LOCKNET #DU3668ORS2VED					B-101	
B-140	1	X		DRIVE-THRU WINDOW	QUICKSERV#SC4030BR - SELF CLOSING				G.C. TO PROVIDE TRANSOM - CLEAR ANODIZED B-130 LEFT-RIGHT	B-140	
B-235	2	X		ELECTRIC HAND DRYER	WORLD DRYER L-971 SLIMdri		X		BRUSHED CHROME FINISH	B-235	
B-241	4	X		KAY 3741						B-241	
B-251	2	X		KAY 3741						B-241	
B-265	2	X		MIRROR, 18" X 36"	BOBRICK #B-165-1836				SURFACE MTD	B-265	
B-275	3	X		TOILET PAPER DISPENSER	BOBRICK #B-2890				SURFACE MTD	B-275	
B-290	2	X		PAPER TOWEL DISPENSER	BOBRICK #B-262				SURFACE MTD	B-290	
B-300	2	X		GRAB BAR 1-1/2"DIA X 36" S.S. FIN.	BOBRICK #B6806X36				SURFACE MTD	B-300	
B-301	-	X		RESTROOM PARTITION PACKAGE	BOBRICK SIERRA SERIES #1090				OVERHEAD BRACED, COLOR: SC04 'FOREST GREEN'	B-301	
B-305	2	X		GRAB BAR 1-1/2"DIA X 42" S.S. FIN.	BOBRICK #B6806X42				SURFACE MTD	B-305	
B-310	2	X		GRAB BAR 1-1/2"DIA X 18" S.S. FIN.	BOBRICK #B6806X18				SURFACE MTD	B-310	
B-381	1	X		CO2 CARBON DIOXIDE SENSOR/WARNING	AMPROBE CO2-200		X			B-381	
B-400	3	X		WASTE BASKET - 32 GALLON	RUBBERMAID #2632 (GREY)					B-400	
B-405	5	X		WASTE BASKET	RUBBERMAID SLIM JIM #3541 (GREY)					B-405	
B-410	2	X		SANITARY NAPKIN RECEPTACLE	RUBBERMAID #6140				INCLUDES ACCESSORY KIT & MOUNTING HARDWARE	B-410	
B-599	1	X		MOP SINK STATION	ISS #WST806Y		X			B-599	
WH-1	2	X		NATURAL GAS FIRED TANKLESS APPLIANCES	RINNAI # C199i		X	X	X	OWNER TO PROVIDE	WH-1
C COOKING EQUIPMENT											
C-026	1	X		DUAL FRYER W/ UNDER-FRYER FILTER SYSTEM	PITCO #TB-SHVLV14-2/FD		X	X	COMES WITH GAS HOSE KIT.	C-026	
C-107	1	X		REHEATING RACK	PITCO #TB-SRTG14-2		X	X	COMES WITH GAS HOSE KIT	C-107	
C-203	2	X		SPLIT LID CLAM SHELL TOASTER	DOUGHPRO #SL1575TBA (STAR OPTIONAL)		X	X	POWERED BY PRODUCTION LINE	C-203	
C-254	2	X		CHEESE MELTER (SINGLE)	A. J. ANTUNES # CM-100		X	X	POWERED BY PRODUCTION LINE	C-254	
C-400	1	X		COOK TIMER	FAST #TBZAP12		X		FOR THE REHEATING RACK	C-400	
E EXHAUST HOODS/FIRE SUPP.											
E-107	1	X		STRATOVENT 6'-3" EXHAUST HOOD	STRATOVENT MODEL # TBG3650SVBD6FT3IN		X		PRE-PIPED FOR ANSUL SUPPRESSION	E-107	
E-108	1	X		STRATOVENT 106"H X 111" L BACK SPLASH	STRATOVENT MODEL # BACKSPLASH1106X111FLA		X			E-108	
E-272	1	X		TIMER OUTLET			X			E-272	
F OFFICE/EMPLOYEE/MUSIC/MISC.											
F-014	1	X		FILE CABINET (2 DRAWER HIGH) 18" x 36" x 27"H	HON#58266				IN OFFICE. SEE SHEET A8.1	F-014	
F-021	1	X		CHAIR - OFFICE	HON #4609AB10				IN OFFICE. SEE SHEET A8.1	F-021	
F-022	1	X		LICENSE FRAME 8" X 10" (BLACK)	CREATIVE PALETTE TB30				IN OFFICE. SEE SHEET A8.1	F-022	
F-025	1	X		CHAIR - EMPLOYEE (LARGE PROTO ONLY)	VIRCO #VIRCO162				IN REAR CORNER NEAR THE DRIVE THRU. SEE SHEET A2.0	F-025	
F-026	1	X		DESK LAMP	EURI LIGHTING #EL-01E				IN OFFICE. SEE SHEET A8.1	F-026	
F-030	2	X		COAT HOOKS	ISS #HOOK246R2Y					F-030	
F-036	1	X		EMPLOYEE WORK STATION	ISS #WST754E				OPTIONAL	F-036	
F-040	1	X		OFFICE COMPUTER	POS PROVIDED		X		IN OFFICE. SEE SHEET A8.1	F-040	
F-050	1	X		CREDIT CARD SATELLITE ROUTER JUNCTION	YUM		X			F-050	
F-060	1	X		MONITOR-OFFICE	YUM				IN OFFICE. SEE SHEET A8.1	F-060	
F-080	1	X		OFFICE PRINTER/ COPIER/ FAX/ SCANNER	POS PROVIDED		X		IN OFFICE. SEE SHEET A8.1	F-080	
F-090	4	X		UPS (UN-INTERUPTABLE POWER SUPPLY)	POS PROVIDED		X			F-090	
F-102	1	X		MONEY COUNTER	TELEERMATE #TIX3000		X			F-102	
F-131	1	X		MUSIC SYSTEM	MUZAK #6848. LOCAL LEASE		X		MUZAK (LOCAL LEASE)	F-131	
F-165	3	X		DROP SAFE	PERMA VAULT #PRO-10				TOP MOUNT	F-165	
F-174	1	X		SAFE WITH TOUCH SCREEN CONTROLS	BRINKS SAFE A-GALILEO 111-01		X		3-DOOR	F-174	
F-211	1	X		CLOCK	B&B SYSTEMS #03060425				IN OFFICE. SEE SHEET A8.1	F-211	
F-270	1	X		FIRST AID KIT	PROSTAT FIRST AID LLC #2617				IN OFFICE. SEE SHEET A8.1	F-270	
F-500	2	X		STACKABLE HIGH CHAIR	KOALA #KB103-01 GREY PLASTIC					F-500	
F-915	2	X		FLOOR MAT 3' X 5'	ENTRANCE, INC. #41150012				RUBBERIZED	F-915	
F-920	1	X		FLOOR MAT 2' X 8'	ENTRANCE #4-4450				RUBBERIZED @ DRINK STATION	F-920	
K WORKSTATIONS/SHELVING/CARTS											
K-132	1	X		CLOSING MADE SIMPLE CART	ISS #WST1434Y					K-132	
K-210	1	X		PREP SINK WORKSTATION 50" TRACK	ISS #WST255E				WALL TRACK SHELVING	K-210	
K-221	1	X		3 COMP. SINK WORKSTATION 96" TRACK	ISS #DS-1F				WALL TRACK SHELVING MOUNT 9" ABOVE SINK	K-221	
K-383	1	X		FRY WORKSTATION 30D X 78H X 36 in.	#WST1724E, 36 IN CRISPY FRYSTATION					K-383	
K-420	1	X		SHELF, BEV PLATFORM 18X24	SPG / ISS (Alternate: METRO)				#WST34Y: F/CARBONATOR, &/OR RECIRC PUMP UNDER SERVING COUNTER	K-420	
K-490	3	X		FRONT COUNTER SHELVING 18" x 24" x 24" (2 TIER)	ISS #WST440Y					K-490	
K-515	1	X		TORTILLA RACK 18"x72"x76" (3 TIER)	ISS #WST1465Y					K-515	
K-517	1	X		PREP RACK 18" X 60" X 76" (6 TIER)	ISS #WST1469Y					K-517	
K-519	1	X		LARGE PACKAGE RACK 18" x 48" x 76" (4 TIER)	ISS #WST1472Y					K-519	
K-520	1	X		BACKUP #1 RACK 18" X 72" X 76" (4 TIER)	ISS #WST1544Y					K-520	
K-521	1	X		BACKUP #2 RACK 18" X 72" X 76" (4 TIER)	ISS #WST1547Y					K-521	
K-523	1	X		CUP & LID RACK 18" X 60" X 76" (3 TIER)	ISS #WST1580Y					K-523	
K-524	1	X		SHELVING 18" x 36" x 76" (5 TIER)	ISS #WST1612Y					K-524	
K-525	2	X		SHELVING 18" x 48" x 76" (5 TIER)	ISS #WST1613Y					K-525	
K-526	2	X		SHELVING 24" x 60" x 76" (4 TIER)	ISS #WST1615Y					K-526	
K-527	1	X		SHELVING 18" x 30" x 76" (5 TIER)	ISS #WST1611Y					K-527	
K-603	1	X		SHELVING UNIT 18" X 42" X 86"H (5 TIER)	ISS #SU184285Y				WALK-IN COOLER	K-603	
K-605	1	X		SHELVING UNIT 18" X 54" X 86"H (5 TIER)	ISS #SU185485Y				WALK-IN COOLER	K-605	
K-657	2	X		SHELVING UNIT 24" X 72" X 86"H (5 TIER)	ISS #SU24285Y				WALK-IN COOLER	K-657	
K-699	5	X		SHELVING UNIT 18" X 60" X 74"H (5 TIER)	ISS #SU186075Y				WALK-IN COOLER	K-699	
K-750	1	X		WATER SOFTENNER UNIT HOLDER 14"x30"x9"	ISS#WATR230Y				OPTIONAL INSTALL	K-750	
RESTROOM SIGNAGE											
L132	1	X		SIGN, TACO BELL, RESTROOM, WOMEN, W/BRILLE						L132	
L133	1	X		SIGN, TACO BELL, RESTROOM, MEN, W/BRILLE, 10IN X 6.5IN						L133	

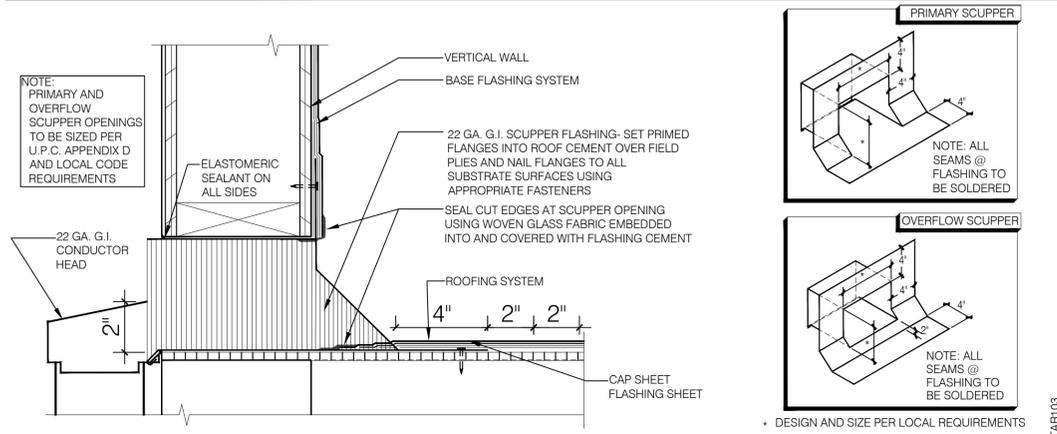
EQUIPMENT SCHEDULE

NO.	QTY	G.C.	INST.	ITEM DESCRIPTION	MFR. & MODEL NUMBER	PLUMB	ELECT	GAS	REMARKS	NO.
L LIGHTING/SIGNAGE/MENUBOARDS										
L-043	4	X		43" INTERIOR DIGITAL MENU BOARD	STRATACACHE LG 43 DISPLAY		X		DIGITAL MENU BOARD	L-043
L-090	1	X		OCB	HYPERACTIVE #TDM-HX1-H05-TCB				FRANCHISE OPTION L-095 TEXAS DIGITAL #AV150IECEAVNG60	L-090
L-150	1	X		SECURITY DOOR DANGER SIGN	ADVERCO#ADVDCUSTOM				ORDERED DIRECT FROM YRFS	L-150
L-949	3	X		NO SMOKING SIGN	VOLLRATH #4513				PROVIDE PER JURISDICTIONAL REQUIREMENTS	L-949
N SINKS/DISHWASHERS										
N-043	1	X		3-COMP POWER SOAK 102" L X 31" D (R TO L)	METCRAFT #PS6750	X	X		W/ PRE-RINSE,CLICK&CLEAN SYSTEM & (2) T & SB-2466 FAUCETS OPTIONAL - N-706, N-075, N-076, N-077, N-078	N-043
N-062	2	X		HAND SINK (KITCHEN)	AERO #HSK-A		X			N-062
N-071	1	X		MOP SINK FAUCET	T&S #B-2465 -W-MAX		X		REFER TO C/A8.3	N-071
N-130	1	X		1 COMP. SINK FAUCET	T&S FAUCET B-2463		X		FOR N-698	N-130
N-146	2	X		FAUCET (RESTROOMS)	SLOAN #SF-2350	X	X		FRANCHISE OPTION N-164: T&S BRASS B-2460	N-146
N-171	1	X		1 COMP. SINK WASTE DRAIN LEVER	T&S FAUCET S-20		X		2" TWIST TYPE, FOR N-698	N-171
N-208	1	X		MOP SINK 24"X24" FLOOR MOUNT SINK	AERO MANUF. CO., INC. #3MP-2121-6/1P		X		INCLUDES (2) 24"X36" WALL PANELS	N-208
N-698	1	X		1 COMP PREP SINK 53"W X 27"D X 35 1/2"H	AERO #2F211617LR		X			N-698
P FOOD PREPARATION										
P-314	1	X		PRESSURE REGULATOR	AJANTUNES & CO #7000314					P-314
P-315	1	X		REVERSE OSMOSIS SYSTEM	3MPURIFICATION INC. # 36123-06.FSTM-07	X			REQUIRES FLOOR SINK	P-315
P-362	1	X		DUAL LINE, 157" READY TO ACCEPT EVO CABINETS	DELFIELD #TB000P92 (DUKE OPTIONAL)	X	X			P-362
P-417	1	X		8-CHANNEL TIMER	FAST #TRACK24TB			X	ALTERNATE: PRINCE CASTLE #755HM8TB	P-417
P-452	2	X		HOT WATER SYSTEM	BUNN-MACHINE #43600.0014	X	X		W/ BRACKET, FRONT MOUNT, BRACKET, SIDE MOUNT, RETAINING BRACKET, SIDE MOUNT, MOUNT 6" ABOVE TABLE	P-452
P-541	1	X		STORAGE BINS	B&B SYSTEMS #03070100					P-541
P-550	1	X		KNIFE RACK	EDLUND #KR-99					P-550
P-673	1	X		WORK TABLE, 36" X 30"	ISS #WST908YA				FOR RETHERMALIZER AND HOT WATER	P-673
P-999	1	X		FAT4FUEL TANK	DARLING INGREDIENTS INC.				OWNER SUPPLIED	P-999
R REFRIGERATION										
R-928	1	X		FULL HT FREEZER, SINGLE SECTION (LH HINGED)	DELFIELD #GBF-1P-SH-IK			X	FOR RH HINGED, R-929 DELFIELD #GBF1P-SH	R-928
S SERVING/DRIVE-THRU										
S-023	1	X		WARMER,EVO TACO TOWER,TB,208V, L TO R UNIT	CARTER HOFFMAN #EVOR208		X		MOUNT ON PRODUCTION LINE OVER SHELF	S-023
S-024	1	X		WARMER,EVO TACO TOWER,TB,208V, R TO L UNIT	CARTER HOFFMAN #EVOR208		X		MOUNT ON PRODUCTION LINE OVER SHELF	S-024
S-026	1	X		HEAT CABINET - FULL HEIGHT - (1) RH	CRES COR #H-137-S-27D1-TB		X		W/ 8 WIRE RACKS	S-026
S-027	1	X		HEAT CABINET - FULL HEIGHT - (1) LH	CRES COR #H-137-S-27D1L-TB		X		W/ 8 WIRE RACKS	S-027
S-065	1	X		DESSERT TOWER	HATCO #GRBW-24D		X		MOUNT ON PRODUCTION LINE OVER SHELF	S-065
S-204	1	X		DRIVE-THRU TIMER SYSTEM	HME #C11422TB		X		MOUNT ON DT WINDOW HEADER	S-204
S-254	1	X		CONDIMENT RACK	PRONTO PRODUCTS #CHPW0446					S-254
S-274	1	X		BEVERAGE COUNTER DRIVE THRU (36" x 61")	ISS #WST1242YA				WST1242YA	S-274
S-277	1	X		PICK-UP DRIVE THRU COUNTER (30" x 45")	ISS #WST1630Y				W/ ISS #CONDOW24L	S-277
S-283	1	X		DRINK STAGER WITHOUT STRAW HOLDER	DELFIELD #GBF-1P-SH-IK	X	X			S-283
S-284	1	X		BEVERAGE DISPENSER - SELF-SERVE	CORNELIUS 611057625		X	X	BY PEPSI	S-284
S-285	1	X		BEVERAGE DISPENSER - DRIVE THRU	SERVEND NGF-2500D	X	X		OR CORNELIUS IDC255 PROGATE 5 (BY PEPSI)	S-285
S-286	1	X		WATER FILTER SYSTEM	SHURFLO #WB6-M3-22-003	X	X		FRANCHISEES CAN USE SELECTO #TB5/620-5	S-286
S-375	1	X		DRINK STATION - SELF SERVE	CAL-MIL ADA TB103		X	X		S-375
S-482	2	X		CUP DISPENSER	A.J. ANTUNES #DACS60				W/ ANGLED MOUNTING BRACKET OMNITEAM CDB-DTA	S-482
S-483	2	X		CUP DISPENSER	A.J. ANTUNES #DACS50				MOUNTED ON 2 IN. STAINLESS STEEL WHEELS	S-483
S-489	2	X								



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

ROOF PLAN 1/4"=1'-0" **A**



SCUPPER FLASHING **D**

WATERPROOFING:
 A. PAINT UNDERSIDE OF PARAPET CAP FLASHING WITH FACTORY BONDED PAINT GRIP OR PRIMER.
 B. TOP NAILING AT PARAPET CAP FLASHING WILL NOT BE ACCEPTED.
 C. PENETRATIONS IN ROOFING MEMBRANE AND FLASHING SHALL ONLY BE MADE AS INDICATED ON THE DRAWINGS OR SPECS.
 D. SEE SPECIFICATIONS FOR SEALANT SPECS.
 E. ALL SHEET MTL FLASHING SHALL BE 22 GA MIN.

FIRE DEPARTMENT NOTES:
 A. BUILT-UP ROOF COVERING MATERIALS SHALL BEAR UL LABELS WITH FIRE EXPOSURE CLASS "A". SEE SPECS.

MISCELLANEOUS:
 A. NO ROOF PENETRATIONS CLOSER THAN 12" FROM ANOTHER WILL BE ALLOWED.
 B. EXHAUST FANS MIN. 10'-0" AWAY FROM ALL AIR INTAKE / SUPPLY.

ROOF PLAN NOTES **C**

- 1 ALL EQUIPMENT TO REMAIN UNO
- 2 ROOFTOP UNIT.
- 3 RESTROOM EXHAUST FAN. SEE 18/A6.0.
- 4 NEW KITCHEN HOOD EXHAUST FAN. SEE SHEETS M3.0 & DETAIL 19/A6.0.
- 5 WALK-IN COOLER / FREEZER CONDENSERS. SEE SCOPE OF WORK SHEET.
- 6 24" x 24" HINGED LOUVER ON WALL BELOW. SEE DETAIL 8/A6.0.
- 7 SCUPPER AND DOWNSPOUT TO REMAIN.
- 8 PAINTED METAL PARAPET CAP. SEE DETAIL 2/A6.0.
- 9 EXISTING ROOFING MATERIAL TO REMAIN. PATCH AND REPAIR AS REQUIRED BY CERTIFIED DURO-LAST INSTALLER. SEE DEMOLITION ROOF PLAN NOTE 'C'
- 10 EXISTING ROOFING MATERIAL TO REMAIN. PATCH AND REPAIR AS REQUIRED BY CERTIFIED DURO-LAST INSTALLER. SEE DEMOLITION ROOF PLAN NOTE 'C'
- 11 EXISTING ROOF PARAPET CAP TO REMAIN. PAINT PER ELEVATIONS A4.0. PATCH TO MATCH ADJACENT SURFACES AT DEMO AREAS.
- 12 NEW SIDEWALL FLASHING AT COOLER / FREEZER BOX TO WALL PER COOLER MANUFACTURER.

ROOF PLAN KEY NOTES **B**

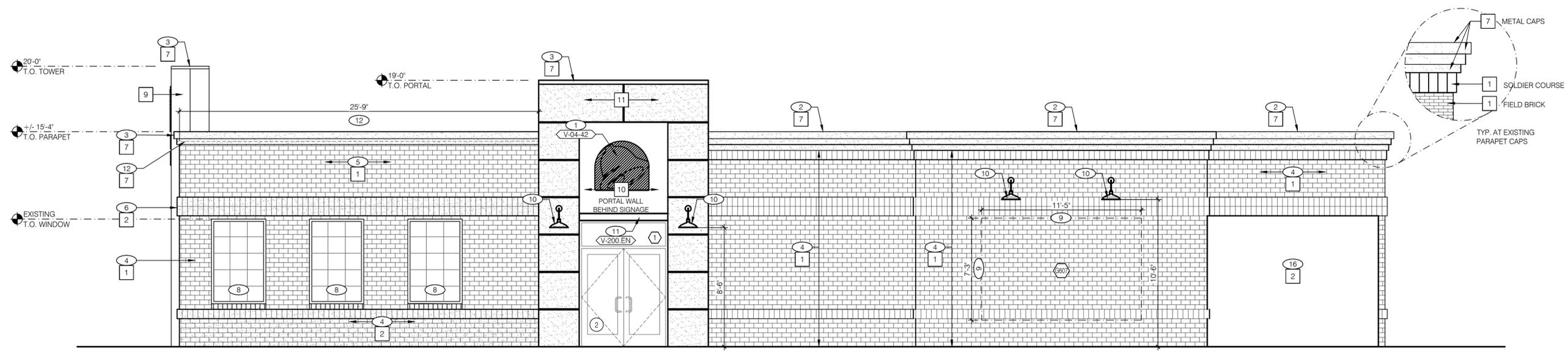
TACO BELL
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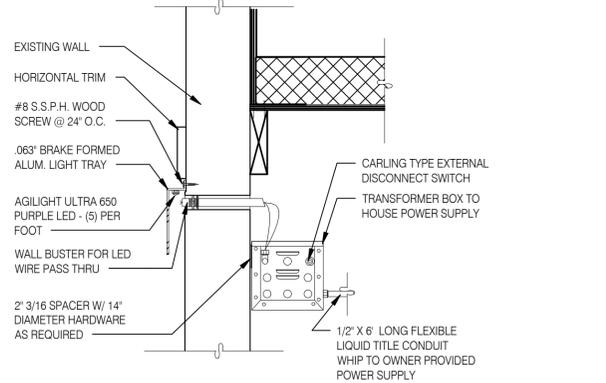
ROOF PLAN

A3.0

PERMIT PLOT DATE:



ENTRY ELEVATION 1/4"=1'-0" **A**



LED WALL WASHER DETAIL **J**

EXTERIOR SIGNAGE SCHEDULE			
TYPE MARK	QTY	ITEM DESCRIPTION	LOC
SIDE ENTRY			
V-04.42	1	LARGE SWINGING BELL PURPLE LOGO 3' 6" X 4' 0"	A4.0
V-200.EN	1	AWNING - 6'-4" X 3'-0" BLACK	A4.0
MAIN ENTRY			
V-04.36	1	LARGE SWINGING BELL PURPLE LOGO 3' 0" X 3' 3 3/4"	A4.1
V-09.12	1	12" WHITE CHANNEL LETTERS - WALL	A4.1

SIGNAGE / EXTERIOR ARTWORK **G**

MISCELLANEOUS
 A. SEE SHT A1.1 'WINDOW TYPES' FOR WINDOW ELEVATIONS.

SEALERS (REFER TO SPECS):
 A. SEALANT AT ALL WALL AND ROOF PENETRATIONS.
 B. SEALANT AT ALL WINDOW AND DOOR FRAMES AT HEAD AND JAMB. DO NOT SEAL SILL @ WINDOWS.
 C. APPLY NEOPRENE GASKET (CONT.) BETWEEN BUILDING & CANOPY.

'CRITICAL' DIMENSIONS:
 A. REQUIRED CLEAR OPENING WIDTH TO ENSURE COORDINATION WITH STANDARD SIGNAGE/ BUILDING ELEMENTS DIMENSIONS.

NOTE: NO EXTERIOR SIGNS ARE WITHIN THE SCOPE OF WORK COVERED BY THE BUILDING PERMIT APPLICATION. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF ALL EXTERIOR SIGNS AND INSTALLATION OF REQUIRED BLOCKING AND ELECTRICAL CONNECTIONS FOR FINAL APPROVED SIGNS.

GENERAL NOTES **F**

PAINTING
 APPLICATOR MUST DO THEIR DUE DILIGENCE WITH PREPARATION.
 PRIMER: 1 COAT SW A24W8300
 FINISH: 2 COATS SW A82-100 SERIES, MATCH COLORS FROM MATERIAL SCHEDULE.
 A-100 EXTERIOR LATEX SATIN.

PAINT NOTES **B**

SYMBOL	ITEM/MATERIAL	MANUFACTURER	MATERIAL SPEC	COLOR	CONTACT INFORMATION
1	EXISTING / NEW BRICK	-	FACE BRICK	WORLDLY GRAY (SW7043), SEMI-GLOSS	SEE C / A 7.2
2	EXISTING / NEW BRICK	-	FACE BRICK	CYBERSPACE (SW7076), SEMI-GLOSS	SEE C / A 7.2
3	EXISTING / NEW EIFS	-	SW PURPLE TB2603C, SEMI-GLOSS	SEE C / A 7.2	
4	GAS / ELEC METERS	EXISTING	WORLDLY GRAY (SW7043), SEMI-GLOSS	SEE C / A 7.2	
5	HOLLOW METAL DOOR / FRAME	-	SW PURPLE TB2603C, SEMI-GLOSS	SEE C / A 7.2	
6	AWNINGS	SIGNAGE VENDOR	-	BLACK BY THE SIGNAGE VENDOR	SEE C / A 7.2
7	METAL PARAPET CAP / EXISTING COPING	-	24GA GALVANIZED / EXISTING	CYBERSPACE (SW7076) KYNAR 500 COATING	SEE C / A 7.2
8	DOWN SPOUTS / SCUPPER BOX	EXISTING	-	WORLDLY GRAY (SW7043), SEMI-GLOSS	SEE C / A 7.2
9	CORNER TOWER	WESTERN STATE	T-GROOVE 24GA PAINTED 18" PANEL	WEATHERED RUSTIC	SEE C / A 7.2
10	RECESS OF SIDE ENTRY PORTAL	WESTERN STATE	T-GROOVE 24GA PAINTED 18" PANEL	WEATHERED RUSTIC	
11	HARDIE REVEAL PANEL	JAMES HARDIE	REVEAL PANEL SYSTEM	CYBERSPACE (SW7076), SEMI-GLOSS	

EXTERIOR ARTWORK SCHEDULE				
EQ #	QTY.	ORDERING NUMBER	ITEM DESCRIPTION	REMARKS
G-607	1	G-607-B-M03-84x144	CAMO PATTERN PURPLE	CUSTOM SIZE
G-516	1	G-516-D-M02-48x96	HYPNOTIZE ME BELL	CUSTOM SIZE
G-517	1	G-517-D-M02-48x96	HYPNOTIZE ME BELL	CUSTOM SIZE

EXTERIOR FINISH / ARTWORK SCHEDULE **H**

- 1 BUILDING SIGN, BY VENDOR. SEE STRUCTURAL BLOCKING FOR MORE INFORMATION. SEE ELECTRICAL PLANS FOR POWER REQUIREMENTS.
- 2 EXISTING PARAPET CAP, PAINTED PER SCHEDULE.
- 3 NEW PARAPET CAP, PAINTED PER SCHEDULE.
- 4 EXISTING FACE BRICK, PAINTED PER SCHEDULE.
- 5 NEW FACE BRICK TO MATCH EXISTING, PAINTED PER SCHEDULE.
- 6 NEW SOLDIER COURSE TO MATCH EXISTING, PAINTED PER SCHEDULE.
- 7 NEW DRIVE THRU WINDOW. SEE SHEET A1.0 AND A1.1.
- 8 EXISTING WINDOW / DOOR TO REMAIN, TYPICAL.
- 9 ART MURAL / ART PANELS - SEE SCHEDULE.
- 10 EXTERIOR LIGHT FIXTURE - SEE ELECTRICAL.
- 11 METAL CANOPY BY SIGN VENDOR.
- 12 PURPLE LIGHT WALL WASHER - PROVIDED BY SIGNAGE VENDOR. SEE J/A4.0
- 13 EXISTING SERVICE DOOR AND FRAME TO REMAIN - PAINT PER SCHEDULE.
- 14 EXISTING MECHANICAL/ELECTRICAL GEAR TO REMAIN - PAINT PER SCHEDULE.
- 15 CO2 FILLER VALVE & COVER. SEE DETAIL 7/A6.1.
- 16 EXISTING COOLER / FREEZER BOX, PAINTED PER SCHEDULE.
- 17 EXISTING SCUPPER, COLLECTOR, AND VERTICAL DOWNSPOUT, PAINT PER SCHEDULE AND SMACNA STANDARDS.

KEY NOTES **D**

CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

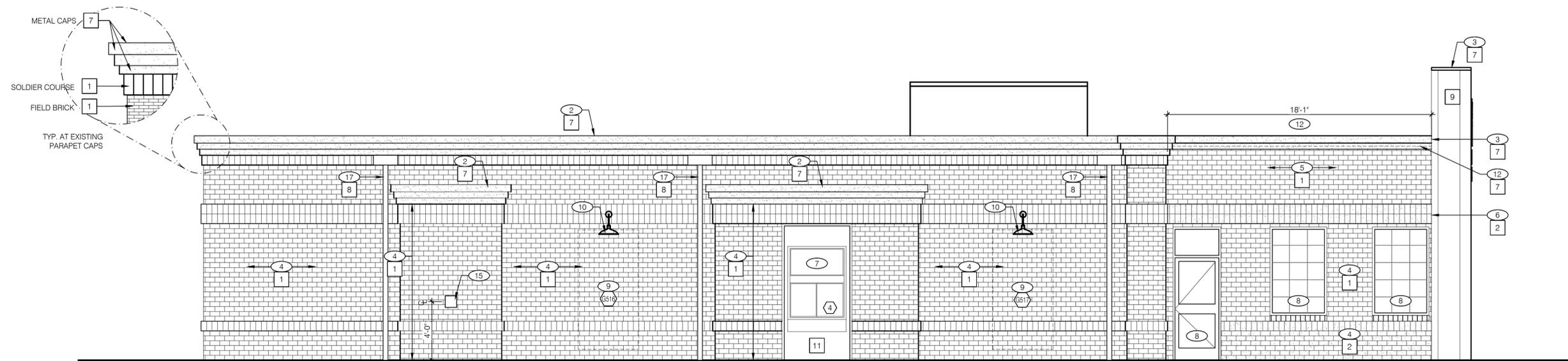
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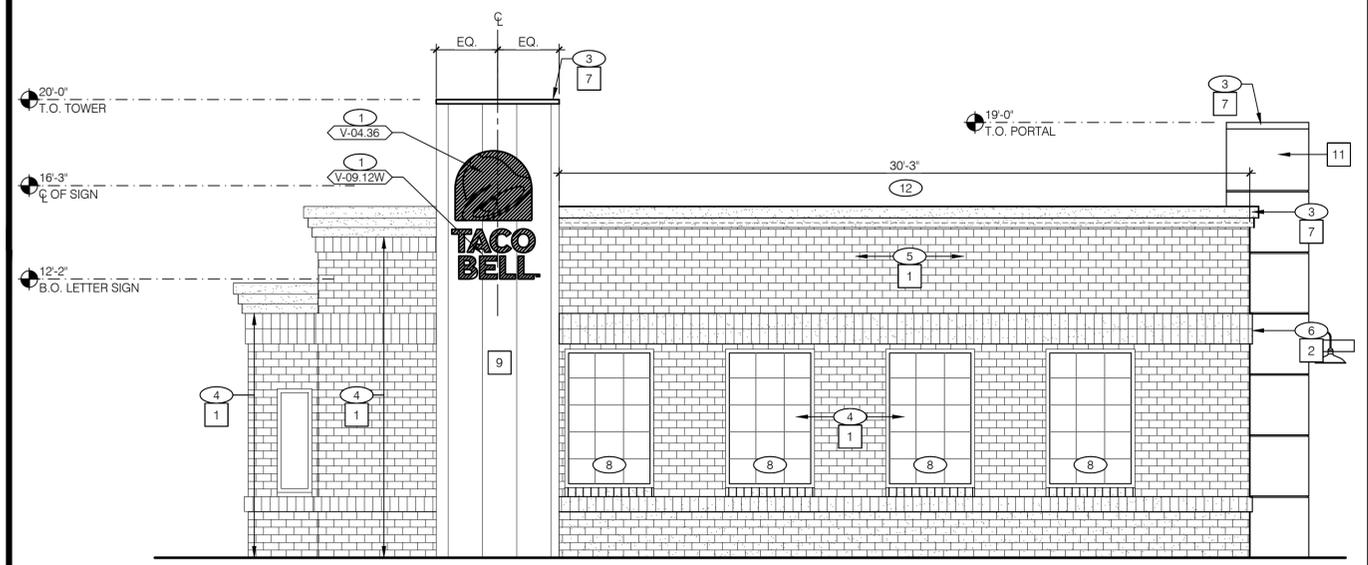
EXTERIOR ELEVATIONS

A4.0

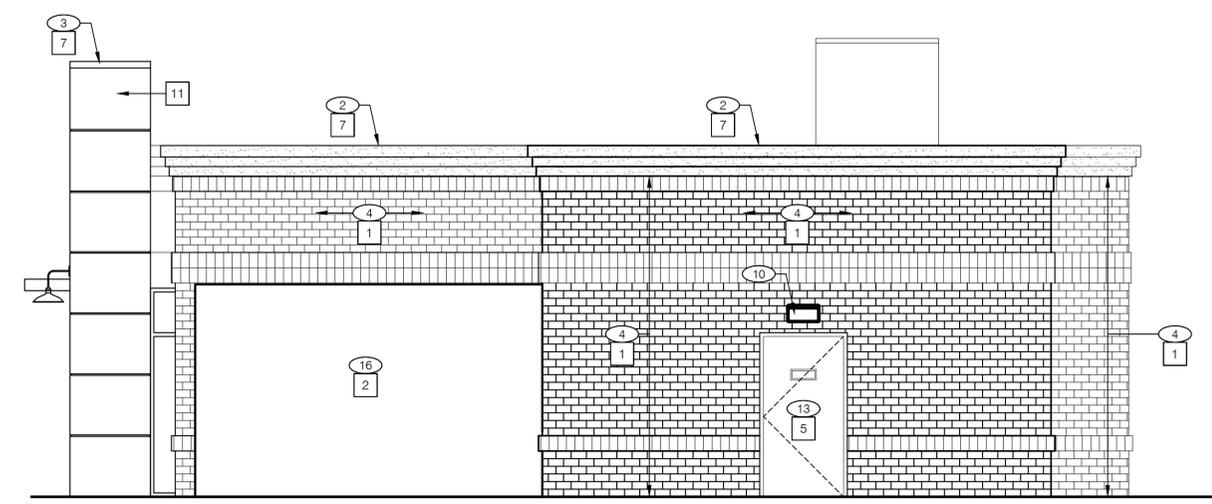
PERMIT PLOT DATE:



DRIVE THRU ELEVATION 1/4" = 1'-0" **A**



FRONT ELEVATION 1/4" = 1'-0" **C**



REAR ELEVATION 1/4" = 1'-0" **B**

- △
- △
- △
- △
- △
- △
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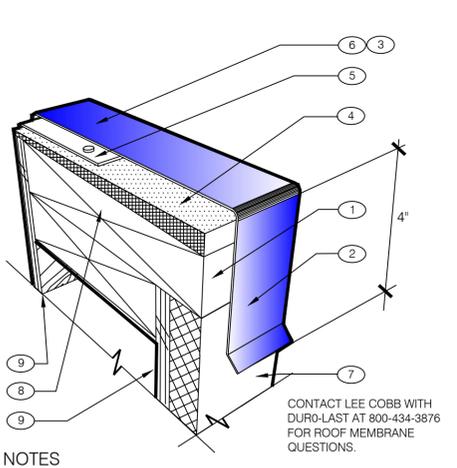
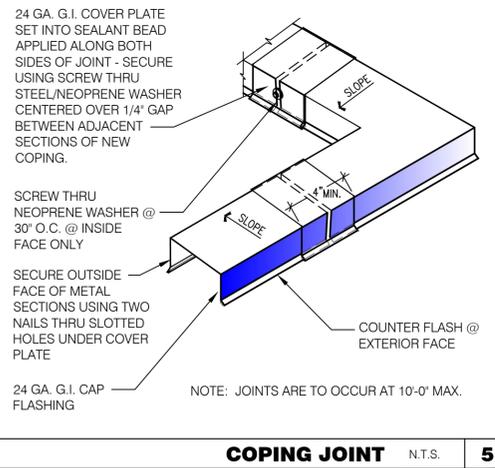
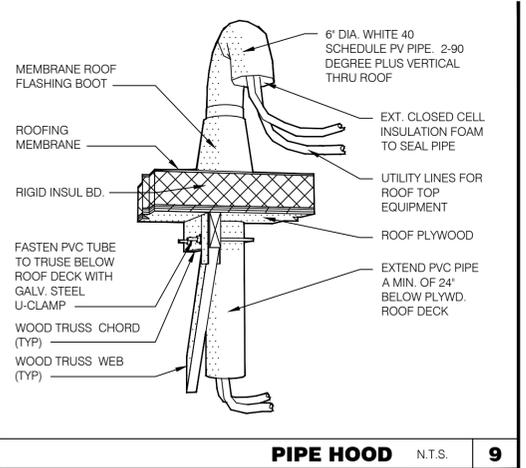
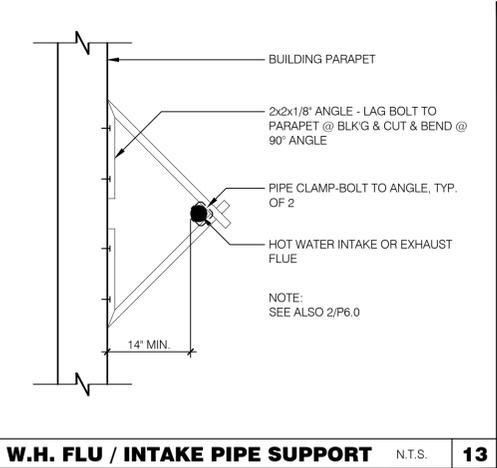
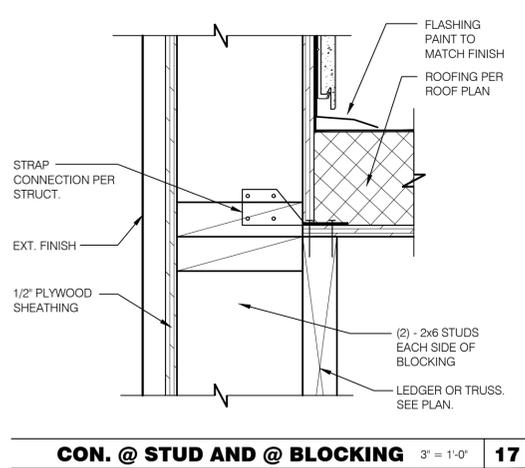
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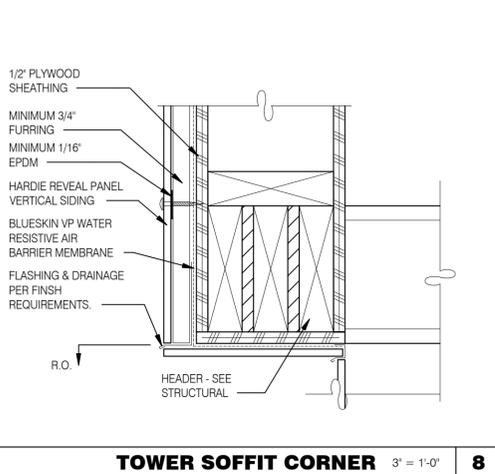
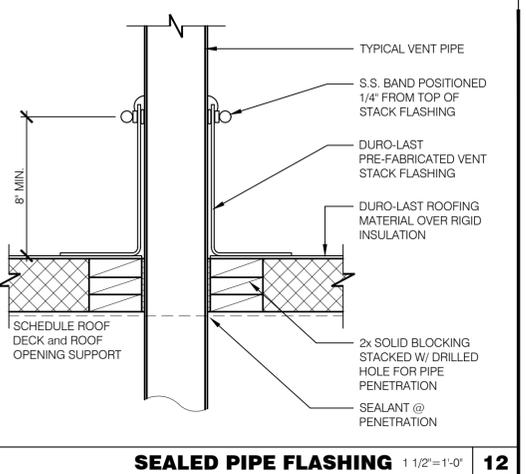
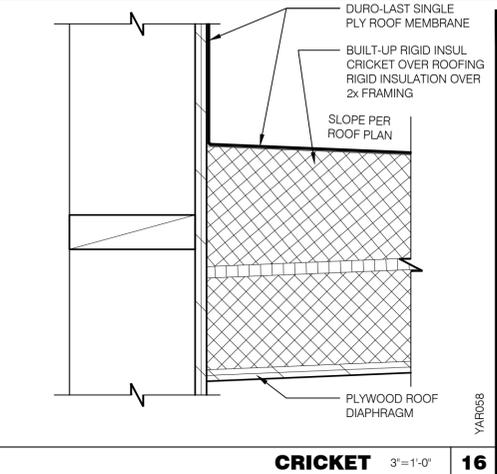
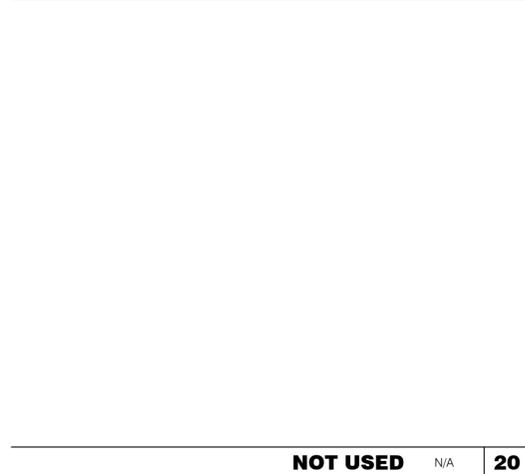
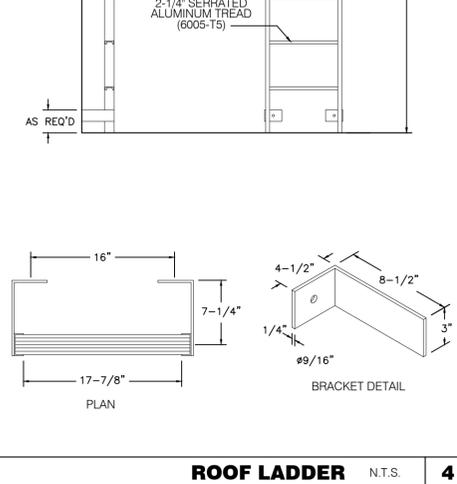
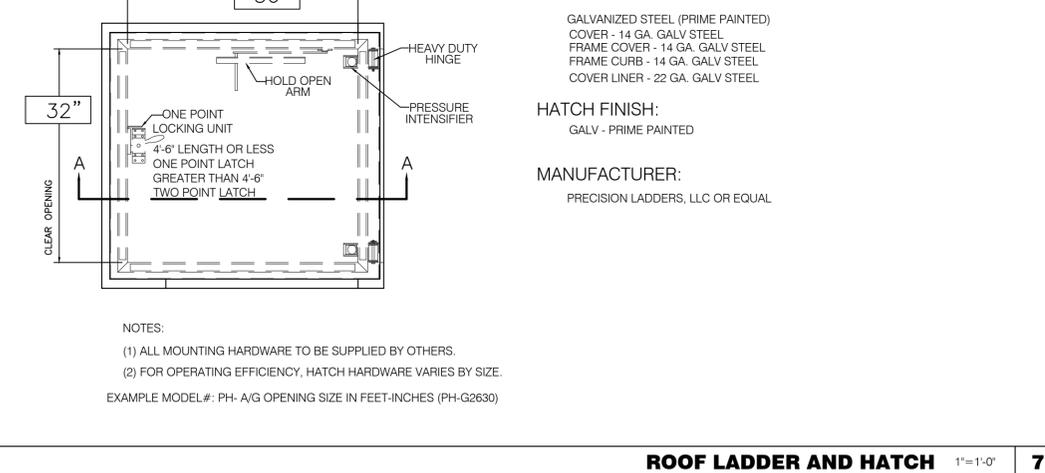
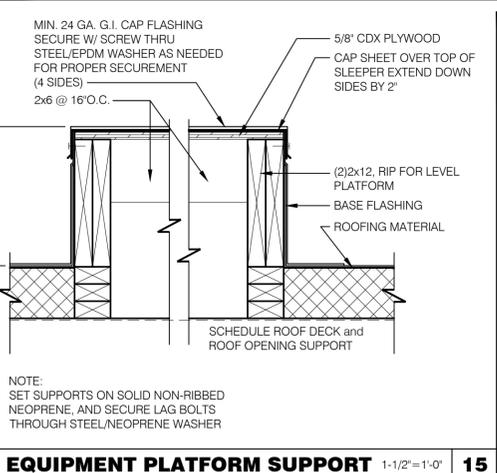
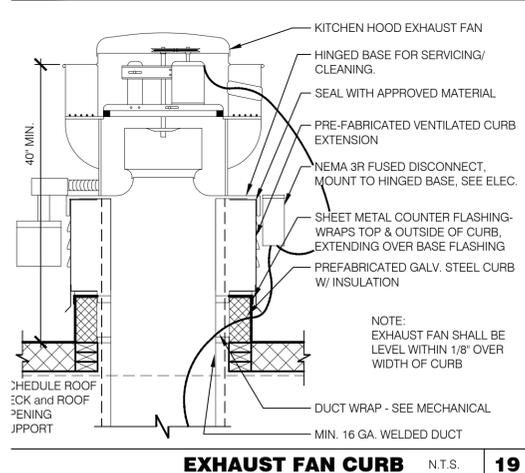
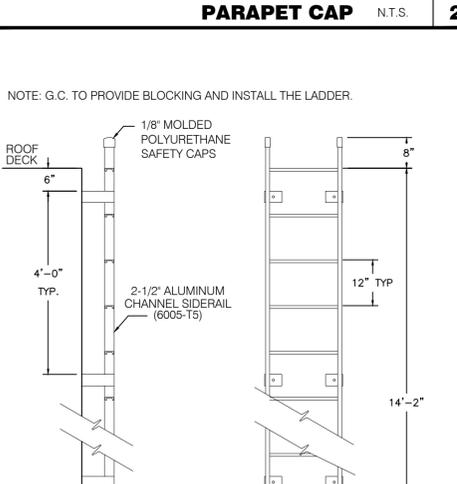
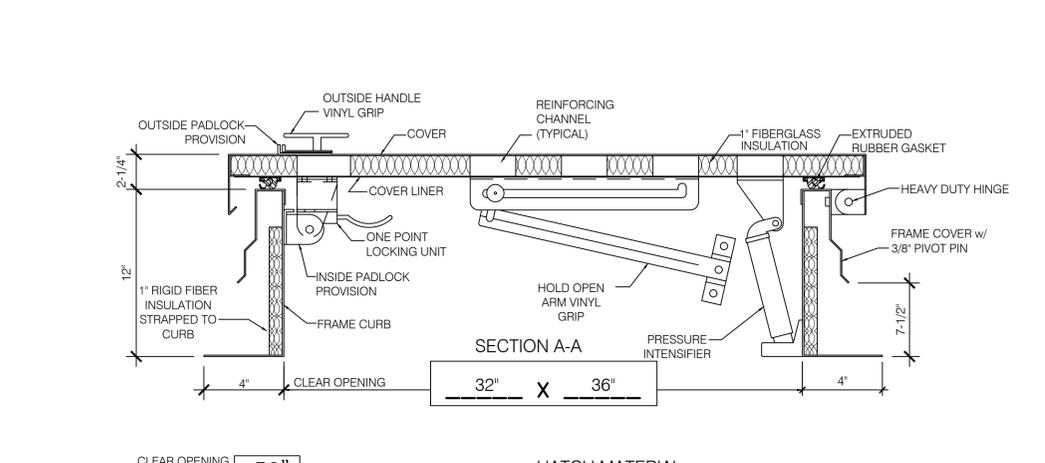
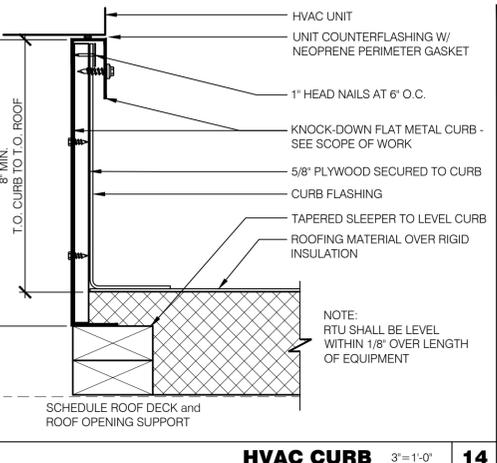
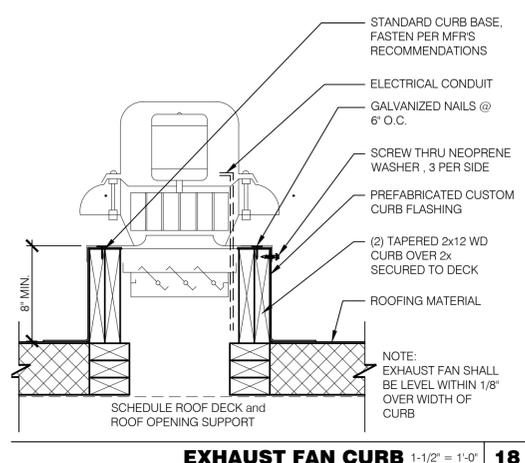
EXTERIOR ELEVATIONS

A4.1

PERMIT PLOT DATE:



- NOTES
- 1 PROVIDE A WOOD NAILER TO MATCH THE THICKNESS OF THE WALL FINISH. APPROX. 1" THICK IS TYPICAL BUT MAY VARY. TOP OF WALL NAILER SHALL BE FLUSH WITH TOP OF WALL FINISH. THE WOOD NAILER SHALL EXTEND AT LEAST 1/2" INCH BEYOND THE LOWER HORIZONTAL EDGE OF THE PARAPET COPING TO ALLOW FOR PROPER FASTENING.
 - 2 FASTENERS USED TO ATTACH THE COPING TO WOOD NAILERS, MUST BE SPACED NO GREATER THAN 18 - INCHES ON-CENTER.
 - 3 ALLOW FOR 1/8 - INCH EXPANSION GAP BETWEEN 10-FOOT LENGTHS OF COPING. PROVIDE A COPING JOINT COVERS BETWEEN ENDS OF COPING PIECES AND AT CORNERS. JOINT COVERS SHOULD BE MADE FROM THE SAME MATERIAL AS THE COPING AND SHOULD LAP THE JOINTS A MINIMUM OF 6" ON EITHER SIDE. JOINT COVERS SHALL BE FASTENED THE SAME WAY AS THE COPING.
 - 4 FIBER CANT STRIP SLOPED 1/4:12 TOWARDS ROOF..
 - 5 ROOF MEMBRANE
 - 6 FACTORY PAINTED 24 GAUGE METAL COPING WITH 4" DROP FRONT, BACK AND ENDS (WHERE SHOWN).
 - 7 WALL FINISH: AS SCHEDULED
 - 8 DOUBLE 2X TOP PLATE
 - 9 PLYWOOD SUBSTRATE. SEE SHEET A1.0 & S2.0 FOR ADDITIONAL DETAILS



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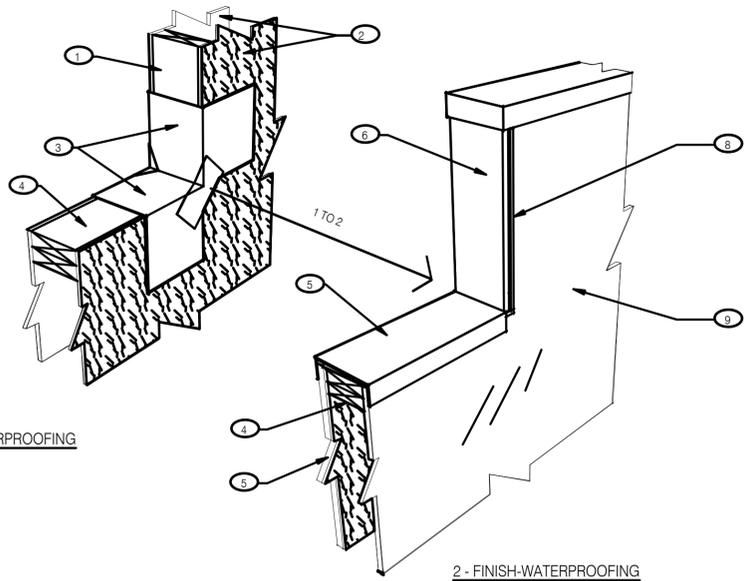
CONTRACT DATE: 07.29.22
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TACO BELL
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CONSTRUCTION
DETAILS
ROOF
A6.0

PERMIT PLOT DATE:



1 - PRE-WATERPROOFING

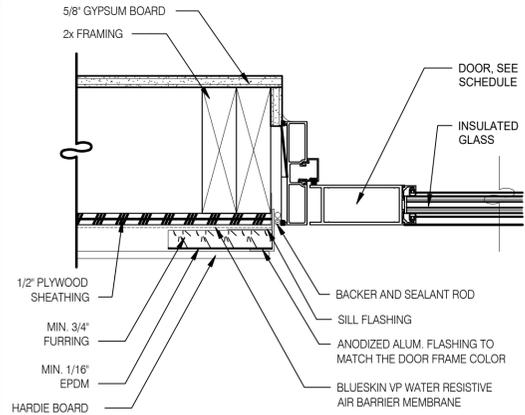
2 - FINISH-WATERPROOFING

NOTES

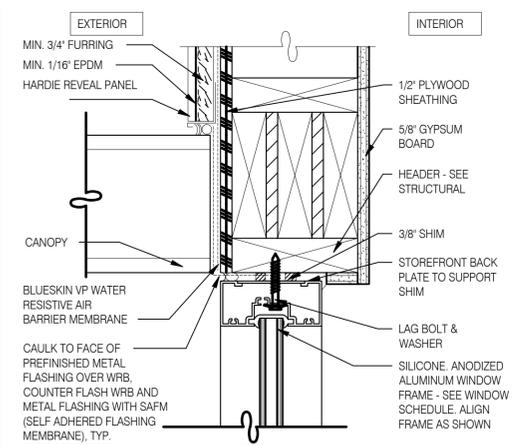
- 1 2X WOOD STUDS
- 2 PLYWOOD SUBSTRATE FOR EXTERIOR WALLS
- 3 FLASHING TAPE AT ALL VERTICAL PARAPET TRANSITIONS. EXTEND TAPE 12" OUTWARD AND UPWARD FROM CORNER AS SHOWN. LAP CORNERS WITH ANGLED TAPE AS SHOWN TO INSURE FULL COVERAGE AT CORNERS
- 4 DOUBLE 2X TOP PLATE.
- 5 PAINTED 24 GAUGE PARAPET COPING. SLOPE 1/4:1 TOWARDS ROOF WITH FIBER CANT STRIPS UNDER COPING. LAP FRONT AND BACK EDGE 2" DOWN VERTICAL FACE. LAP EXPOSED COPING EDGE EXPOSED ENDS AT VERTICAL PARAPET TRANSITION.
- 6 WRAP EXTERIOR FINISH MATERIAL ONTO VERTICAL FACE OF PARAPET TRANSITION, SEE EXTERIOR ELEVATIONS.
- 7 EXTERIOR FINISH MATERIAL AS NOTED ON EXTERIOR ELEVATIONS ON SHEET A4.0
- 8 TERMINATION BAR AT VERTICAL TRANSITION OF EXTERIOR FINISH MATERIAL AND MEMBRANE ROOFING. SEAL VERTICAL GAP BETWEEN TERMINATION BAR AND EXTERIOR FINISH PER ROOFING MANUFACTURER SPECIFICATIONS.
- 9 PVC ROOFING MEMBRANE ON BACKSIDE OF PARAPET.

IMPORTANT : ONLY FASTEN PARAPET COPING ALONG THE FRONT AND BACK VERTICAL EDGE. NEVER ON TOP OF COPING.

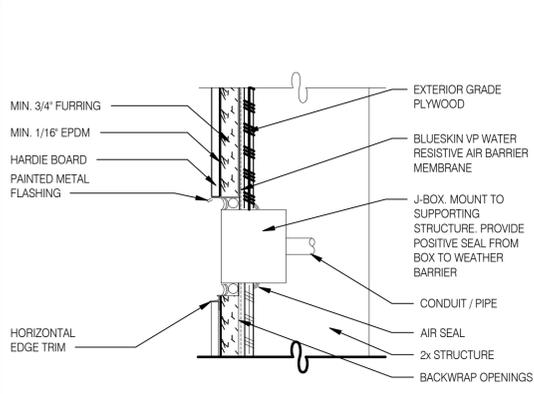
PARAPET CAP TRANSITION 1"=1'-0" 13



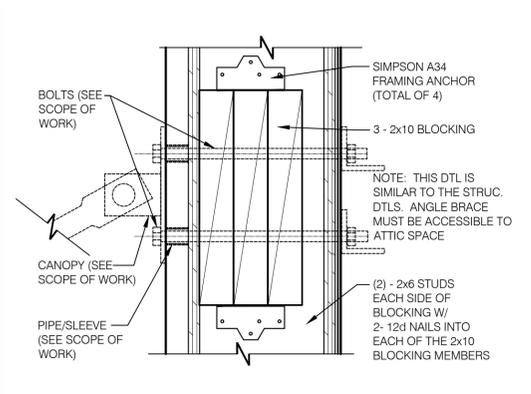
STOREFRONT DOOR JAMB 3"=1'-0" 16



TYPICAL HEAD WITH CANOPY 3"=1'-0" 14

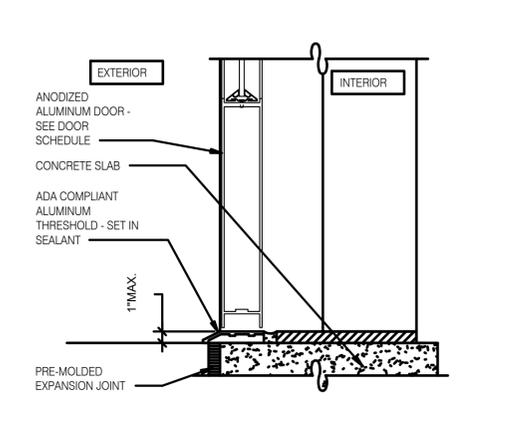


CO2 FILL / JUNCTION BOX 3"=1'-0" 7

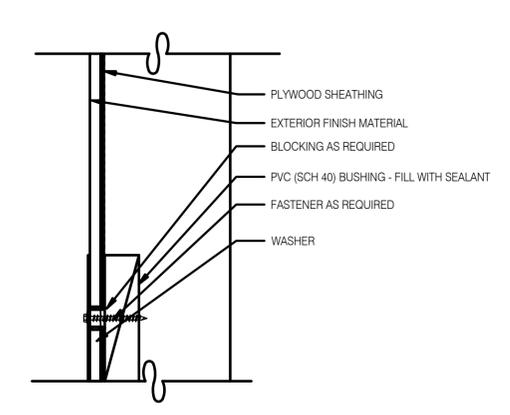


CANOPY BLOCKING DETAIL 3"=1'-0" 15

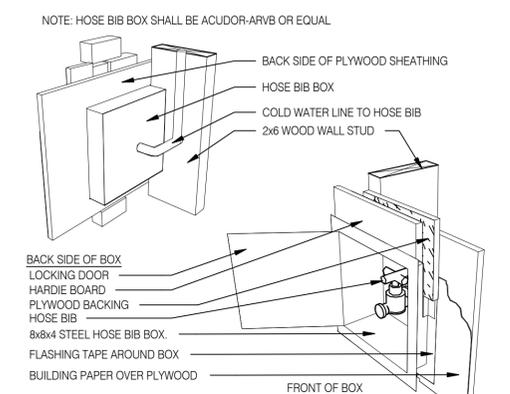
NOT USED N/A 9



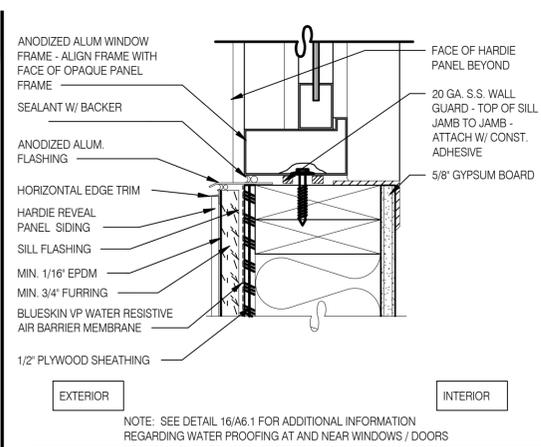
STOREFRONT DOOR THRESHOLD 3"=1'-0" 10



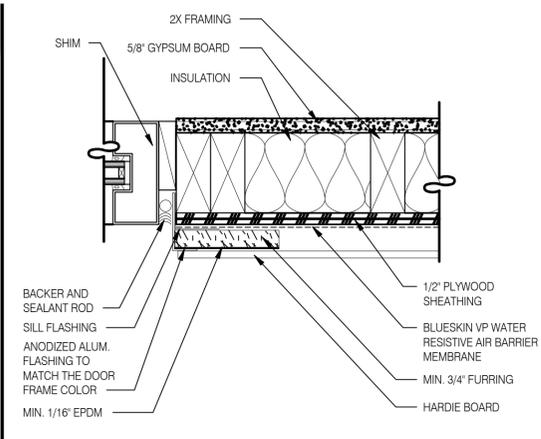
CONNECTION THRU EXTERIOR FINISH 1"=1'-0" 11



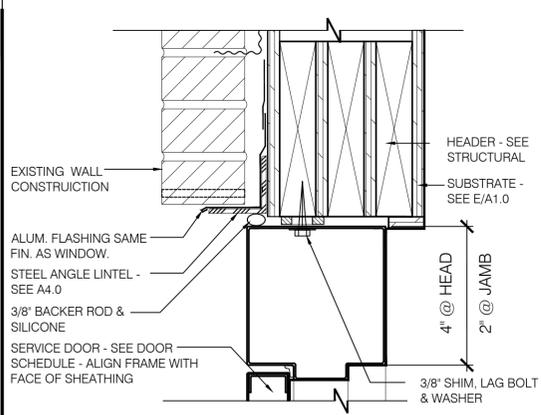
HOSE BIB BOX 3"=1'-0" 12



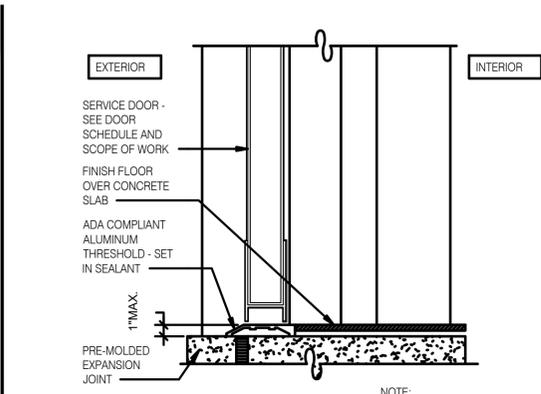
WINDOW SILL @ DRIVE THRU 3"=1'-0" 5



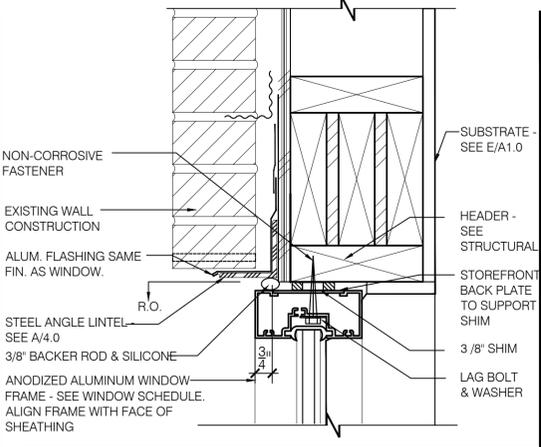
WINDOW JAMB @ DRIVE THRU 3"=1'-0" 6



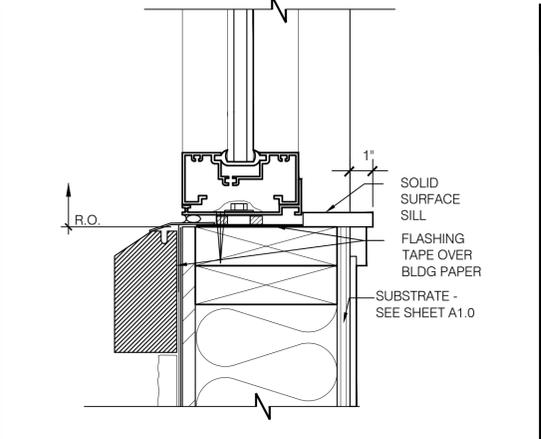
HEAD @ SERVICE DOOR 3"=1'-0" 7



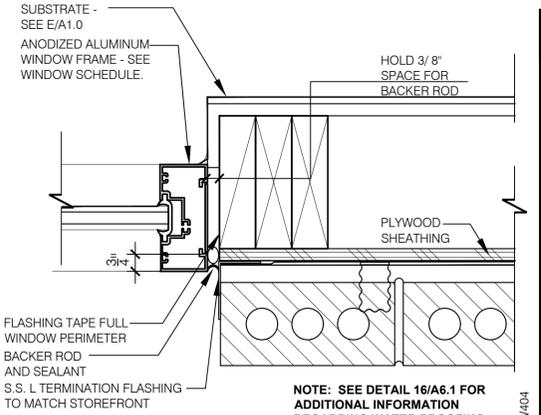
THRESHOLD @ SERVICE DOOR 3"=1'-0" 8



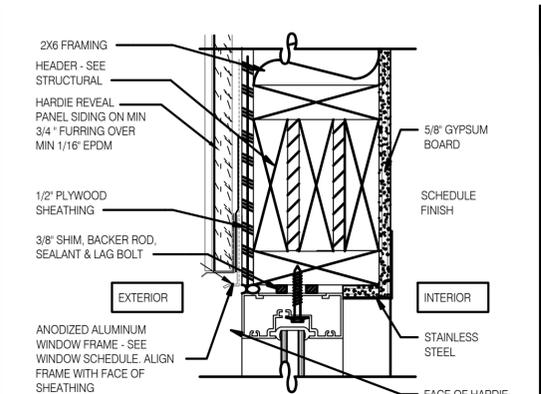
TYPICAL WINDOW HEAD 3"=1'-0" 1



TYPICAL WINDOW SILL 3"=1'-0" 2

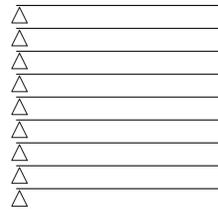


TYPICAL WINDOW JAMB 3"=1'-0" 3



WINDOW HEAD @ DRIVE THRU 3"=1'-0" 4

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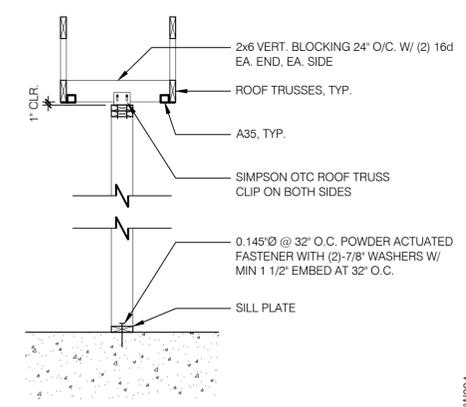
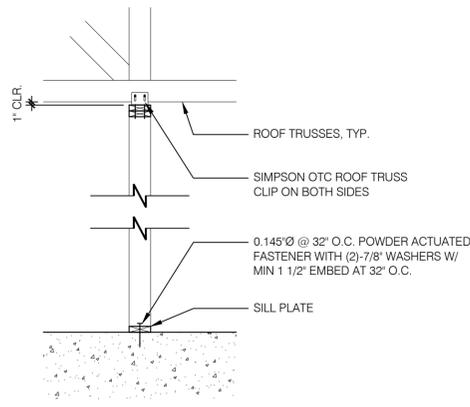
CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL
4 Moosehead Trail
Newport, Maine 04953

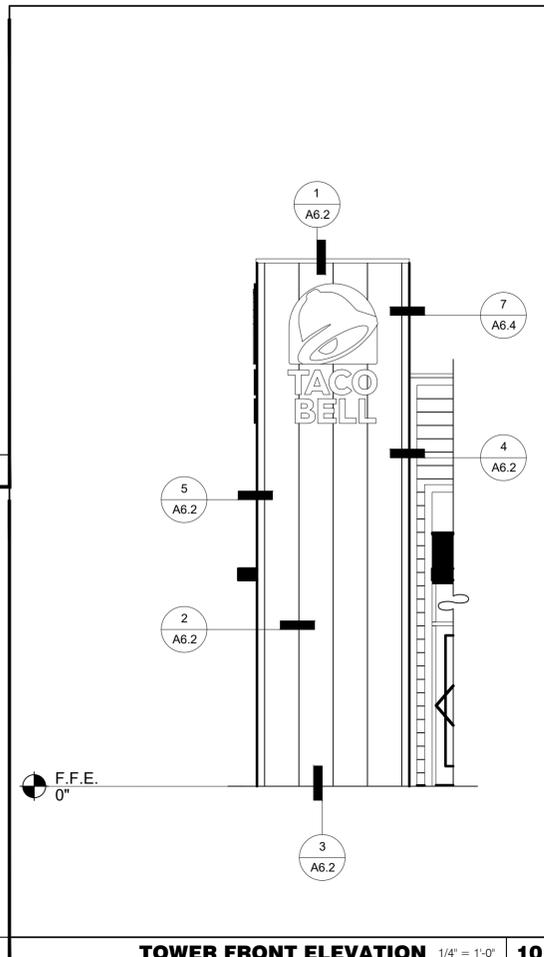


CONSTRUCTION
DETAILS
DOOR/WINDOW
A6.1

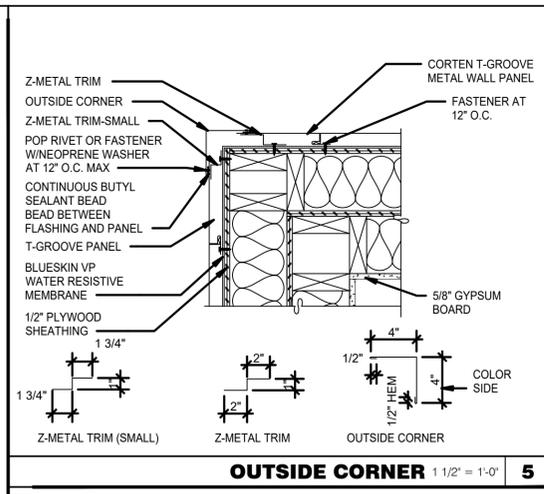
PERMIT PLOT DATE:



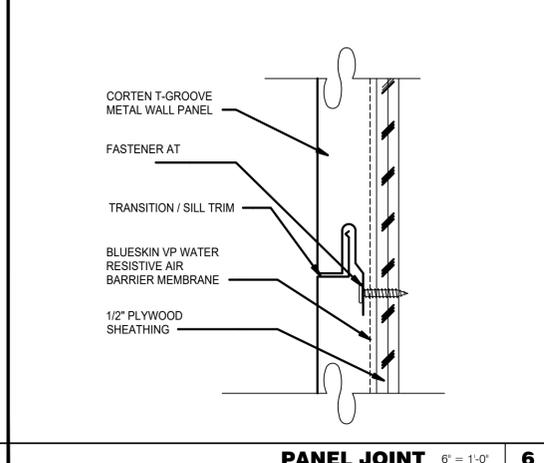
NEW WALL CONSTRUCTION DETAILS 1/2" = 1'-0" **13**



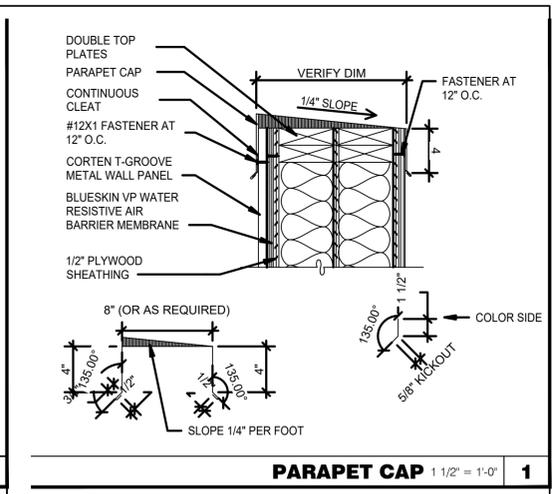
TOWER FRONT ELEVATION 1/4" = 1'-0" **10**



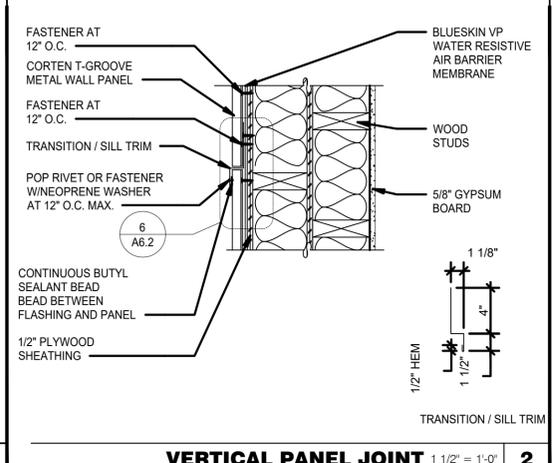
OUTSIDE CORNER 1 1/2" = 1'-0" **5**



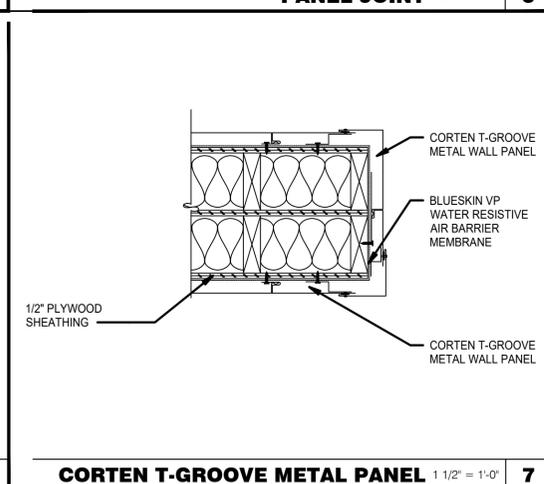
PANEL JOINT 6" = 1'-0" **6**



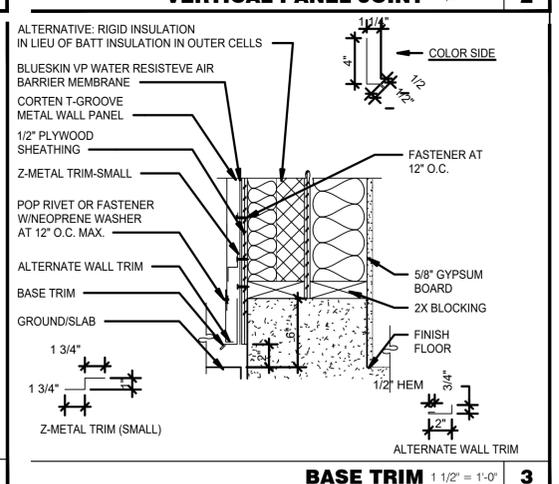
PARAPET CAP 1 1/2" = 1'-0" **1**



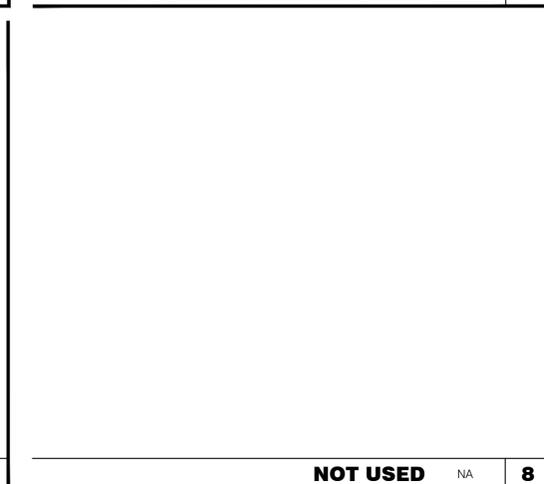
VERTICAL PANEL JOINT 1 1/2" = 1'-0" **2**



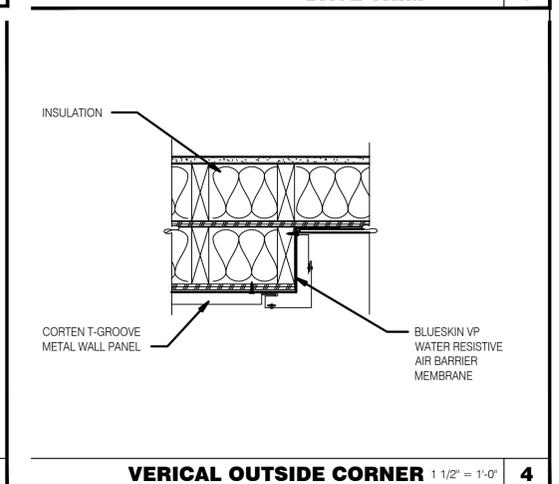
CORTEN T-GROOVE METAL PANEL 1 1/2" = 1'-0" **7**



BASE TRIM 1 1/2" = 1'-0" **3**



NOT USED NA **8**



VERTICAL OUTSIDE CORNER 1 1/2" = 1'-0" **4**

Kathleen Day, architect
 8535 Ferry Road
 Waynesville, OH 45068
 617.331.2545
 kathleendayarchitect@gmail.com



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CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
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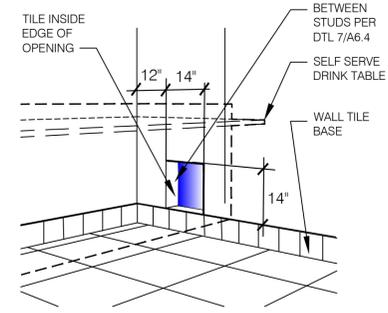
TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



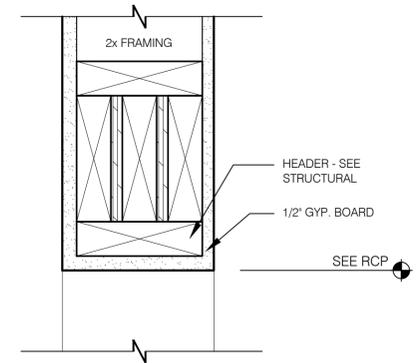
**CONSTRUCTION
 DETAILS
 WALL**

A6.2

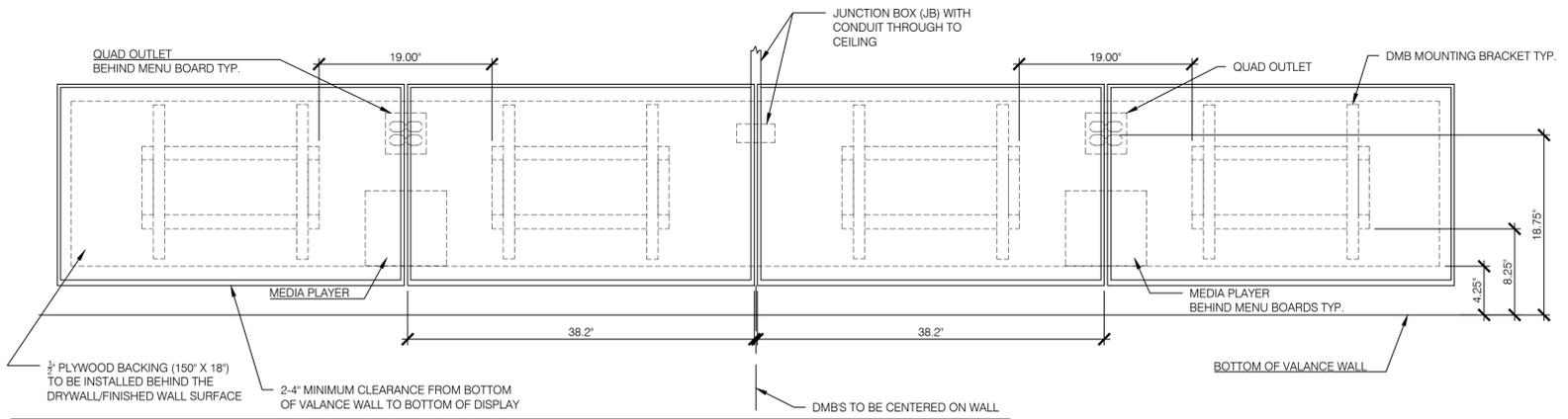
PERMIT PLOT DATE:



WALL PASS THRU NTS **8**



CASED OPENING DETAIL 3' = 1'-0" **5**



- NOTES:
- EC/GC TO INSTALL A TOTAL OS (4) IG5262 DUPLEX OUTLETS IN (2) QUAD BOXES ON FRONT OF VALANCE WALL AS SHOWN. OUTLETS TO BE ORANGE AND STRAIGHT BLADE.
 - EC/GC TO EVALUATE VALANCE WALL STRUCTURE TO ENSURE ADEQUATE SUPPORT OF DIGITAL MENU BOARDS EQUIPMENT EC/GC TO INSTALL ADDITIONAL BACKING MATERIALS (AS REFERENCED ON DRAWINGS) AS NEEDED TO ENSURE ADEQUATE SUPPORT OF DIGITAL MENU BOARDS
 - EC/GC TO INSTALL (1) DATA JUNCTION (JB) IN VALANCE WALL AS SHOWN. CONDUIT TERMINATED ABOVE CEILING TO HAVE BUSHING.
 - EC/GC TO RUN (3) CAT6 LINES FROM NETWORK SWITCH TO DATA JUNCTION BOX. CAT6 LINES SHOULD HAVE BOTH PROPERLY TERMINATED WITH RJ-45 CONNECTORS. EXCESS CAT6 CABLE TO BE COILED INTO SERVICE LOOPS AT EACH END AND LEFT ACCESSIBLE FOR DMB INSTALL TEA. CAT6 TO BE RUN IN ACCORDANCE WITH ALL LOCAL MUNICIPALITY CODE REQUIREMENTS.
 - EC/GC SHALL ACQUIRE AND SECURE NY/ALL REQUIRED PERMITTING FOR THE WORK MENTIONED ABOVE PER MUNICIPALITY CODE REQUIREMENTS.
 - DRAWING PROVIDED IS FOR INSTALLATION OF DMB EQUIPMENT ONLY. NOT TO BE USED FOR ARCHITECTURAL PURPOSES. IF PLACEMENT OF REQUIRED ELEMENTS CANNOT BE MET AND WILL EXCEED A 3IN DEVIATION, STRATACACHE MUST BE NOTIFIED IMMEDIATELY.

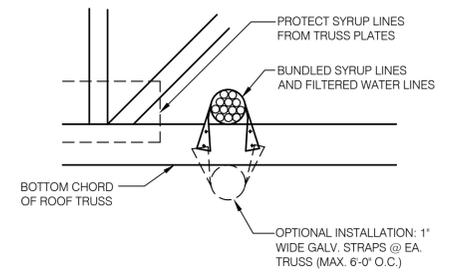
VALANCE WALL REQUIREMENTS
 26.2" H x 156.8" L (MINIMUM)
 IF YOUR VALANCE WALL DOES NOT MEET THESE REQUIREMENTS PLEASE NOTIFY STRATACACHE IMMEDIATELY

JB = JUNCTION BOX
 GC = GENERAL CONTRACTOR
 EC = ELECTRICAL CONTRACTOR

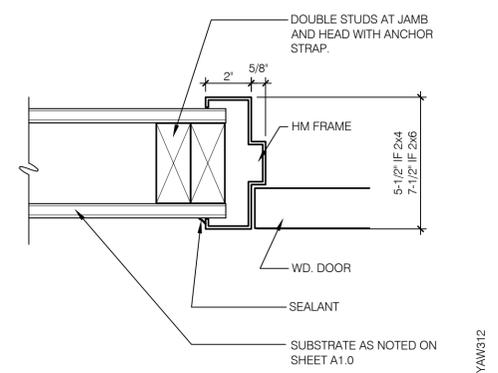
ELECTRICAL SCHEDULE

QTY	DESCRIPTION	VOLT/PH	BRK SIZE	COND/WIRE/PNL/CCT	RECP TYPE	HGT AFF	REQUIREMENT & REMARKS
4	MENUE BOARD - DIGITAL & MEDIA PLAYER	120/1 ISOLATED	20A		(4) IG5262	SEE PLAN	SEE LAYOUT AND NOTES

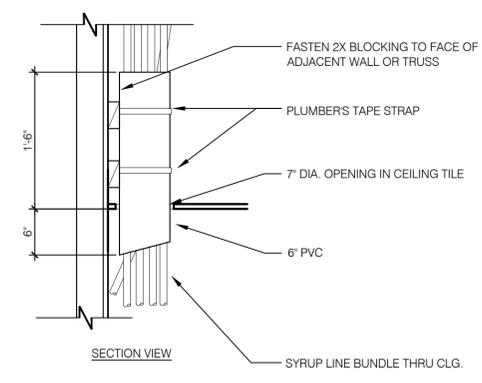
0'-0" A.F.F.



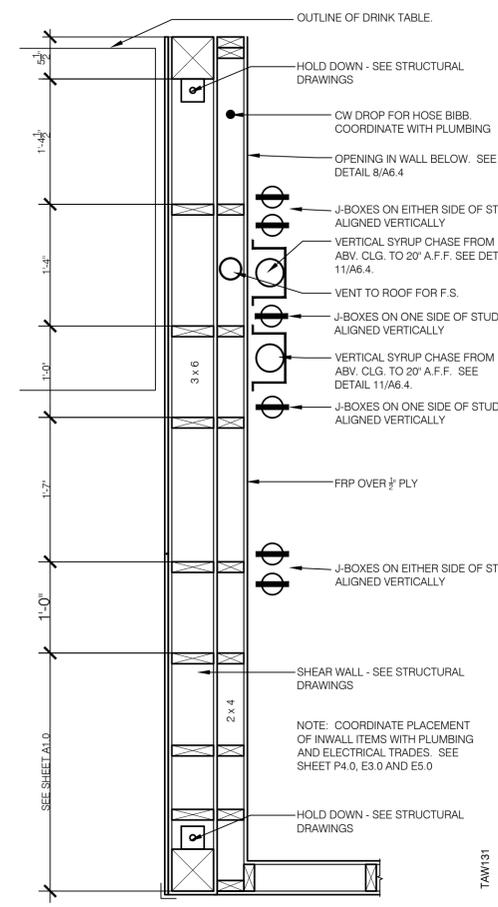
SYRUP LINE IN CEILING N.T.S. **9**



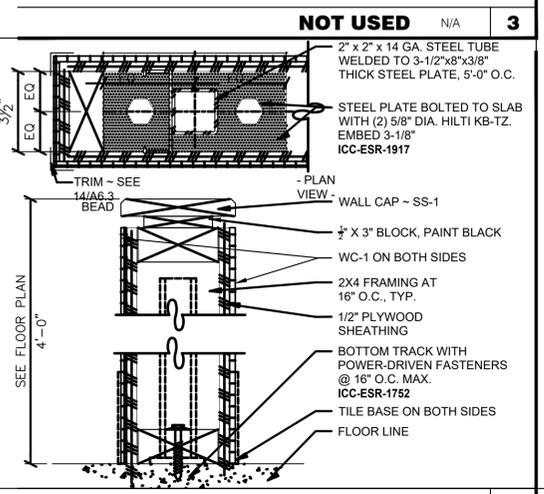
JAMB @ H.M. DOOR 3' = 1'-0" **6**



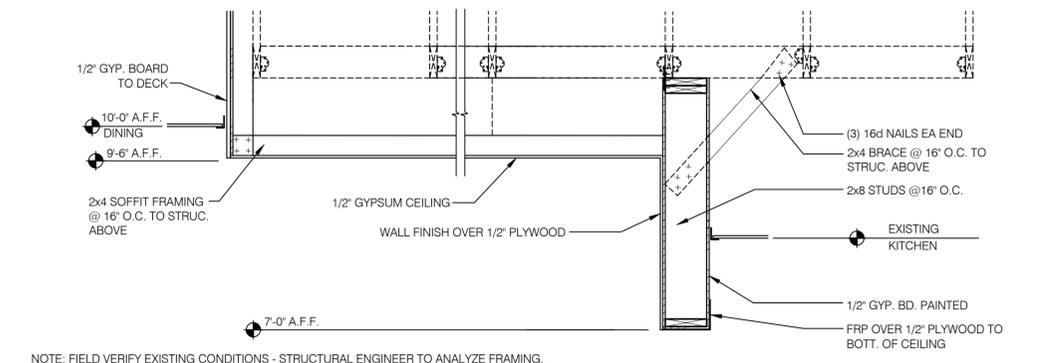
SYRUP BUNDLE CLG. PENETRATION N.T.S. **10**



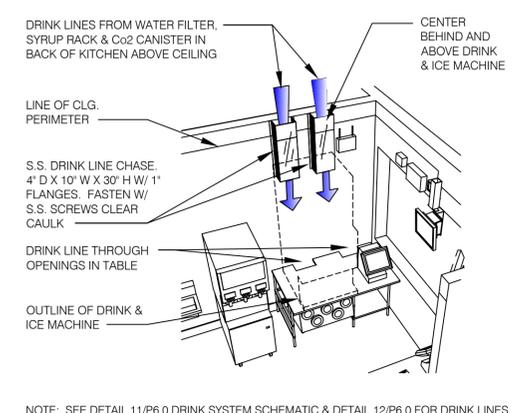
INTERIOR CHASE / SHEAR WALL N.T.S. **7**



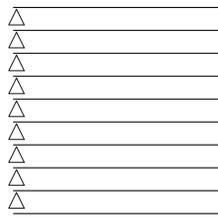
LOW DINING WALL 3' = 1'-0" **4**



MENU BOARD / SOFFIT SECTION 3/4" = 1'-0" **2**



SYRUP CHASE ON WALL N.T.S. **11**



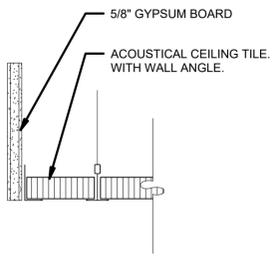
CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953

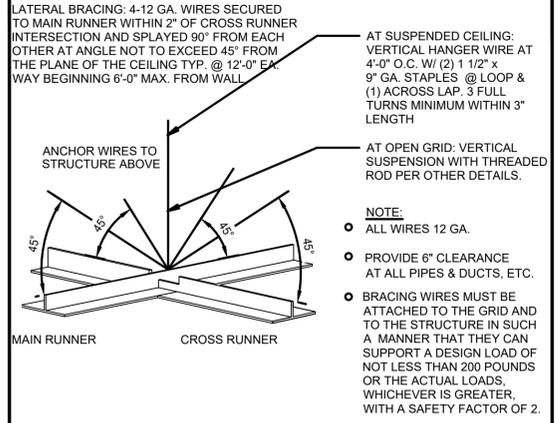


CONSTRUCTION DETAILS INTERIOR A6.4

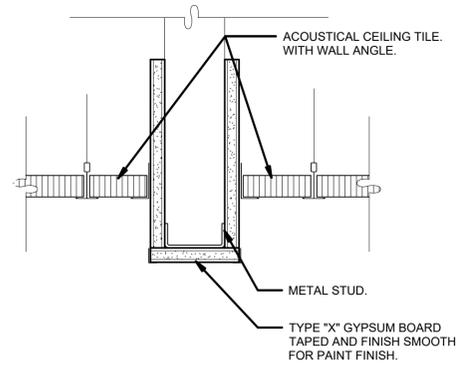
PERMIT PLOT DATE:



GWB TRANSITION 3" = 1'-0" **13**



SUSPENDED ACOUSTICAL CEILING 3" = 1'-0" **9**



OUTSIDE CORNER 1 1/2" = 1'-0" **5**

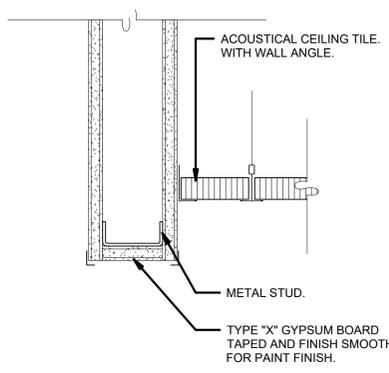
MEMBER DEPTH:
 (EXAMPLE: 6" = 600 X 1/100 INCHES)
 ALL MEMBER DEPTHS ARE TAKEN IN 1/100 INCHES. FOR ALL "T" SECTIONS MEMBER DEPTH IS THE INSIDE DIMENSION.

FLANGE WIDTH:
 (EXAMPLE: 1 5/8" = 1.625" - 162 X 1/100 INCHES) ALL FLANGE WIDTHS ARE TAKEN IN 1/100 INCHES.

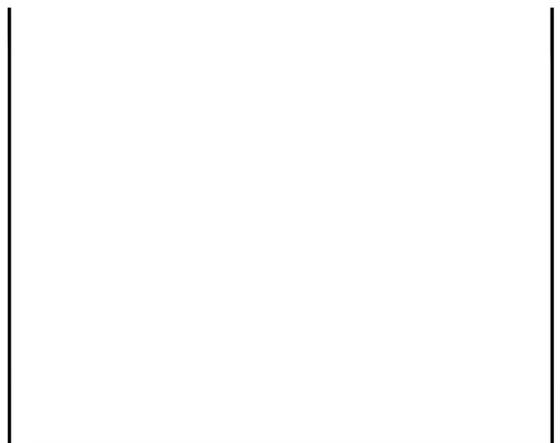
MATERIAL THICKNESS:
 (EXAMPLE: 0.054 IN. = 54 MILS; 1 MIL = 1/1000 IN.) MATERIAL THICKNESS IS THE MINIMUM BASE METAL THICKNESS IN MILS. MINIMUM BASE METAL THICKNESS REPRESENTS 95% OF THE DESIGN THICKNESS.

STYLE:
 (EXAMPLE: STUD OR JOIST SECTION = S)
 THE FOUR ALPHA CHARACTERS UTILIZED BY THE DESIGNATOR SYSTEM ARE:
 S = STUD OR JOIST, T = TRACK, U = CHANNEL, F = FURRING

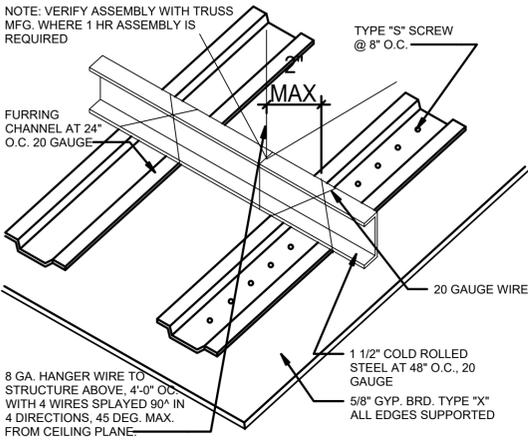
CEILING SPAN TABLE NOTES:



CEILING HEADER TRANSITION 3" = 1'-0" **14**



SUSPENDED CEILING GRID 3" = 1'-0" **10**

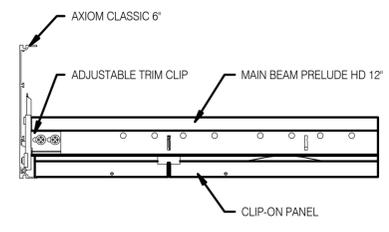


PANEL JOINT 6" = 1'-0" **6**

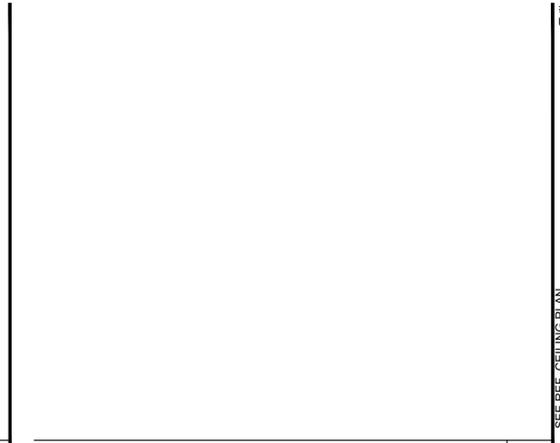
- VALUES ARE FOR SINGLE SPANS.
- ALLOWABLE CEILING SPAN CALCULATIONS BASED ON 33KSI YIELD STRENGTH STEEL.
- FOR FULLY BRACED CEILINGS, USE MID-SPAN BRACED VALUES.
- END BEARING LENGTH = 1" MINIMUM.

SECTION:	(MIL)	4 PSF LATERAL SUPPORT OF COMPRESSION FLANGE UNSUPPORTED JOIST SPACING (IN.) O.C.					
		12"	16"	24"	12"	16"	24"
362S125	18	9'-3"	8'-7"	7'-7"	12'-8"	11'-7"	10'-0"
362S125	27	10'-8"	9'-10"	8'-10"	15'-0"	13'-11"	12'-4"
362S125	30	11'-0"	10'-2"	9'-1"	15'-6"	14'-4"	12'-10"
362S125	33	11'-5"	10'-7"	9'-5"	16'-2"	14'-10"	13'-3"
362S125	43	12'-8"	11'-8"	10'-5"	17'-9"	16'-5"	14'-8"
362S137	27	12'-0"	11'-2"	10'-0"	17'-2"	15'-11"	14'-3"
362S137	33	12'-11"	11'-11"	10'-8"	18'-4"	16'-11"	15'-2"
362S137	43	14'-3"	13'-2"	11'-8"	20'-0"	18'-6"	16'-7"
362S162	33	14'-8"	13'-7"	12'-2"	20'-10"	18'-11"	16'-6"
362S162	43	16'-2"	14'-11"	13'-4"	22'-8"	20'-7"	18'-0"
400S125	27	10'-11"	10'-1"	9'-1"	15'-5"	14'-3"	12'-9"
400S125	30	11'-4"	10'-5"	9'-4"	16'-0"	14'-9"	13'-2"
400S125	33	11'-9"	10'-10"	9'-8"	16'-7"	15'-3"	13'-8"
400S125	43	13'-0"	12'-0"	10'-8"	18'-3"	16'-10"	15'-0"
400S137	27	12'-4"	11'-5"	10'-3"	17'-7"	16'-4"	14'-8"
400S137	33	13'-3"	12'-3"	10'-11"	18'-9"	17'-4"	15'-7"
400S137	43	14'-7"	13'-6"	12'-0"	20'-7"	19'-0"	17'-0"
400S162	33	15'-0"	13'-11"	12'-6"	21'-5"	19'-10"	17'-9"
400S162	43	16'-7"	15'-3"	13'-8"	23'-4"	21'-7"	19'-4"
600S125	27	12'-5"	11'-6"	10'-4"	17'-11"	16'-6"	14'-9"
600S125	30	12'-9"	11'-10"	10'-8"	18'-5"	17'-1"	15'-3"
600S125	33	13'-2"	12'-3"	11'-0"	18'-11"	17'-7"	15'-10"
600S125	43	14'-6"	13'-4"	11'-11"	20'-6"	19'-0"	17'-0"
600S137	33	14'-11"	13'-9"	12'-5"	21'-5"	19'-10"	17'-10"
600S137	43	16'-3"	15'-0"	13'-5"	23'-1"	21'-5"	19'-3"
600S162	33	16'-11"	15'-8"	14'-1"	24'-5"	22'-8"	20'-5"
600S162	43	18'-5"	17'-0"	15'-3"	26'-4"	24'-4"	21'-11"

NOTE: ALL JOIST INFORMATION IS BASED ON STEEL STUD MANUFACTURERS ASSOCIATION (SSMA) ICC ESR-3064P



ASSEMBLY CLIP-ON 3" = 1'-0" **15**

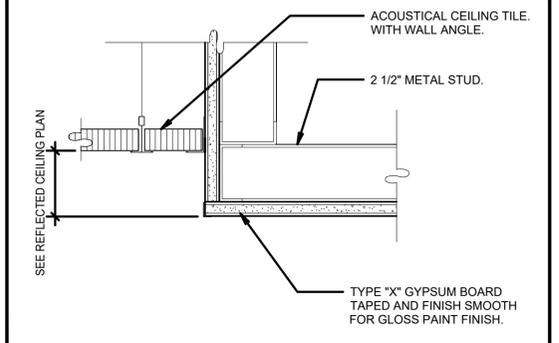


ENLARGED CANOPY DETAIL 6" = 1'-0" **7**

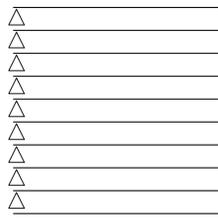
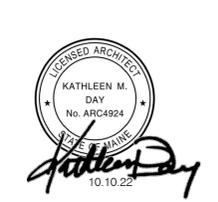
SEE REF. CEILING PLAN FOR CEILING HEIGHTS

LIGHT FIXTURE AT SUSPENDED CEILING 1 1/2" = 1'-0" **8**

ALLOWABLE CEILING SPANS NTS **3**



CEILING TRANSITION 3" = 1'-0" **4**



CONTRACT DATE: 07.29.22
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 PLAN VERSION:
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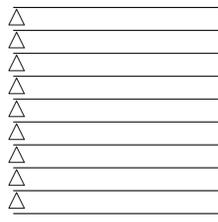
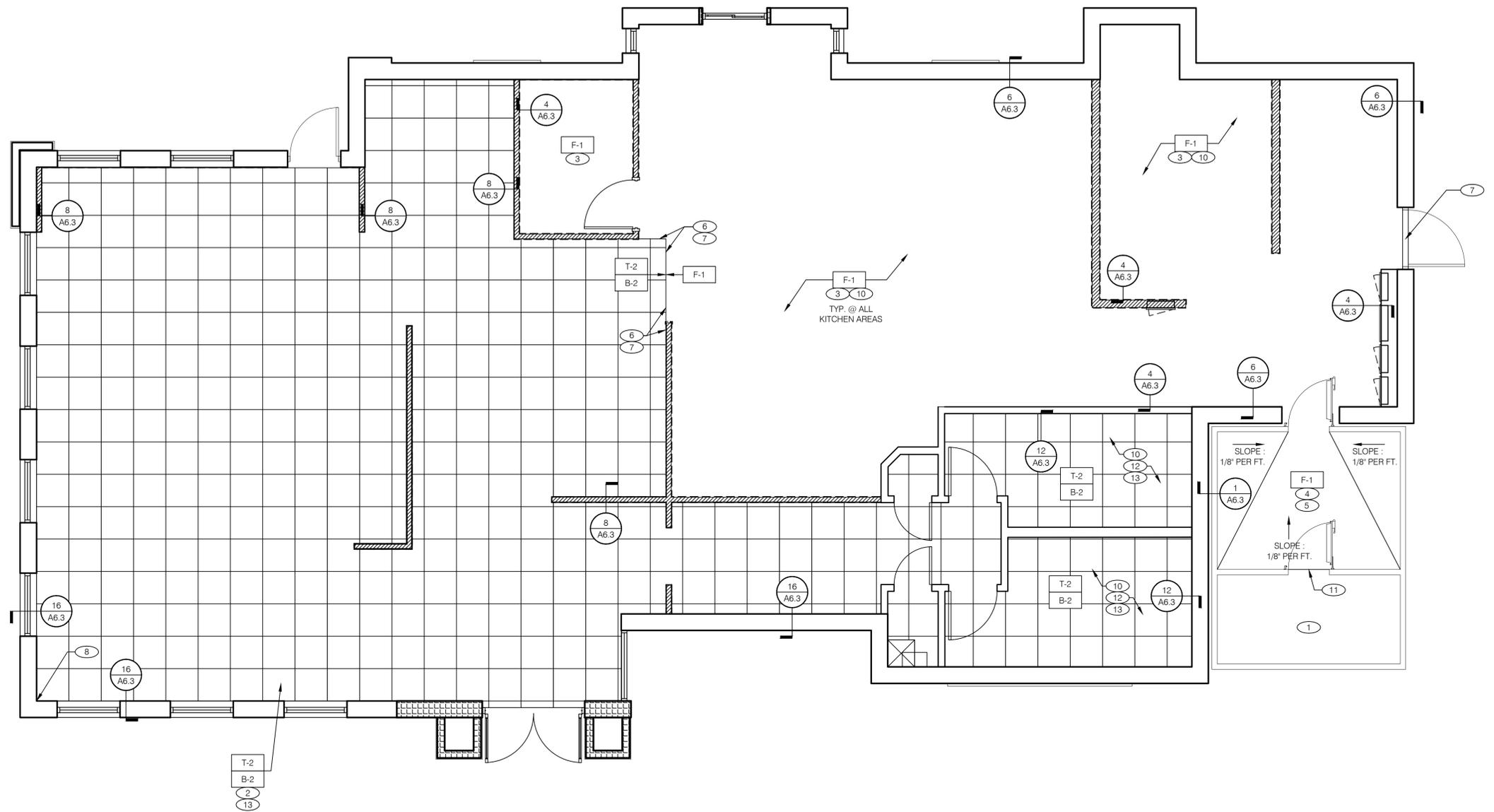
TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



CEILING DETAILS

A6.5

PERMIT PLOT DATE:



12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

FLOOR FINISH PLAN 1/4"=1'-0" **A**

- A. DENOTES FINISH MATERIAL. REFER TO SHT A7.2 FOR FINISHES.
- B. TILE JOINTS (J.O.N.):
 1. QUARRY FLOOR TILE : 1/4"
 2. PORCELAIN FLOOR TILE : 3/16"
 3. GLAZED WALL TILE : 1/8"
 4. BASE, TRIM AND ACCESSORIES : MATCH ADJOINING TILE UNITS
- C. TILE INSTALLATIONS REQUIRE MANUFACTURERS STANDARD MOLDED CORNERS AT BOTH INSIDE AND OUTSIDE CORNERS.
- D. ALL BASE TILE SHALL BE SANITARY COVE STYLE WITH 3/8" MIN RADIUS UNLESS NOTED OTHERWISE.
- E. SEE SCOPE OF WORK SHEETS FOR RESPONSIBILITIES.
- F. PROVIDE CLEAR SILICONE CAULK WHERE FRP STOPS AT TOP OF COVE BASE.
- G. TILE CHIPPING AROUND CORE DRILL HOLES FOR SEATING FIXTURE WILL NOT BE ACCEPTED.

1. FACTORY FLOOR FINISH (GALV STL) W/ INTEGRAL COVE BASE
2. 6" COVE TILE BASE. SEE DETAILS 8/A6.3 (INTERIOR) AND 16/A6.3 (EXTERIOR) FOR INSTALLATION.
3. RESIN FLOOR W/ INTEGRAL EPOXY BASE TYP. ALL KITCHEN AREAS - SEE DETAILS 4/A6.3 (INTERIOR) AND 6/A6.3 (EXTERIOR).
4. PROVIDE RESIN FLOORING INSIDE WALK-IN COOLER (NO TILE OR BASE IN FREEZER). DRAIN TO KITCHEN. COORD. WITH COOLER WALL CONFIGURATION.
5. NO BASE BEHIND ~~(W-059)~~ WALK-IN COOLER/FREEZER.
6. ALIGN FLOOR TILE TO RESIN TRANSITION WITH FACE OF WALL.
7. TRANSITION PER RESIN FLOORING MANUF.
8. START POINT FOR FLOOR TILE.
9. LANDSCAPE AREA
10. REFER TO STRUCT DRAWINGS FOR CONC FLOOR SLOPES AROUND FLOOR DRAINS.
11. STEP-UP AT FREEZER THRESHOLD.
12. SANITARY TILE BASE IN RESTROOMS. SEE DETAIL 12/A6.3 FOR INSTALLATION.
13. INSTALL FLOOR TILE WITH OFFSET NO MORE THAN 33% OR INSTALL IN A STRAIGHT STACK BOND.

CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
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 4 Moosehead Trail
 Newport, Maine 04953



**FLOOR
 FINISH PLAN**

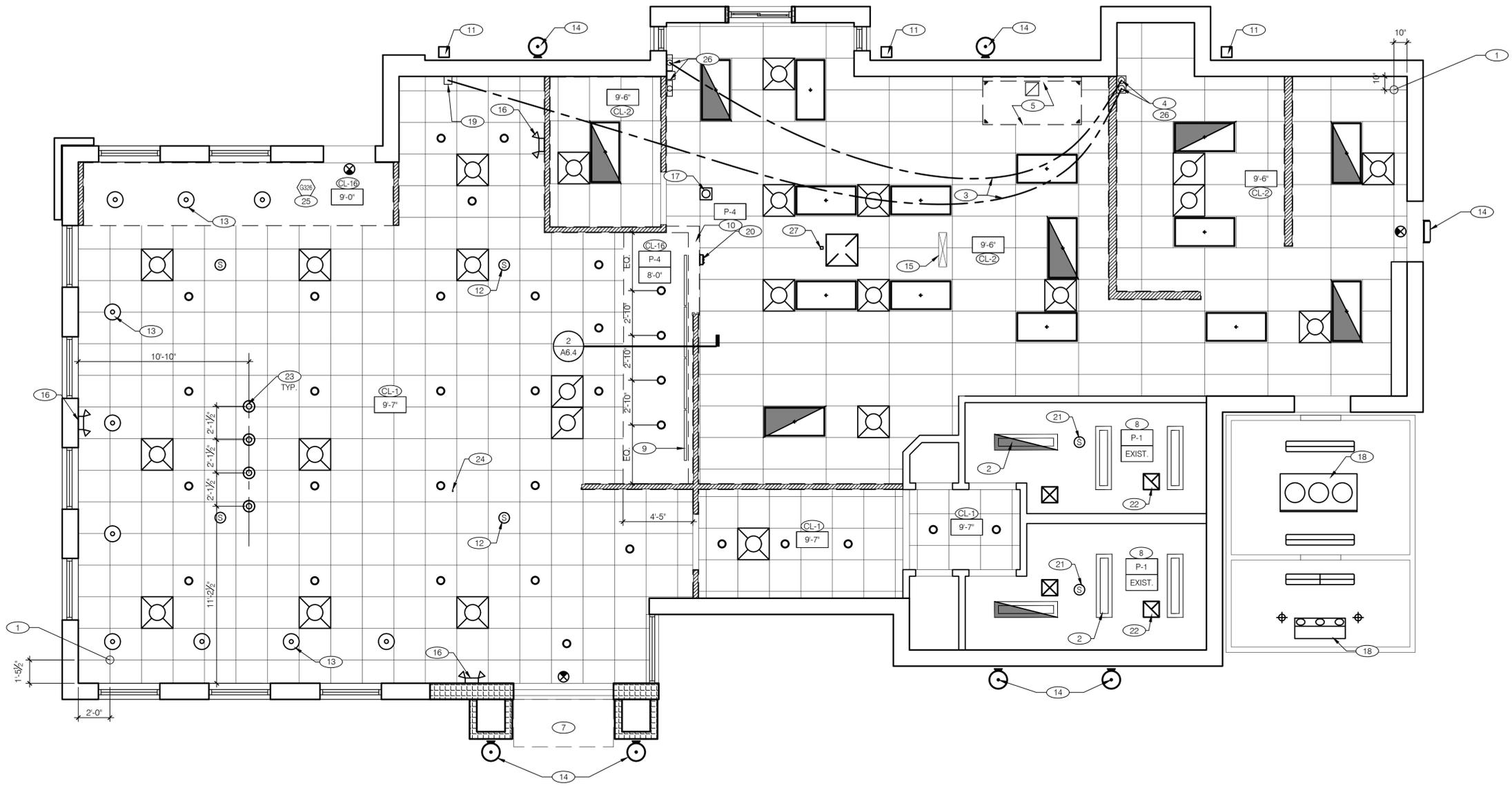
A7.0

PERMIT PLOT DATE:

NOT USED **F**

FINISH NOTES **D**

KEY NOTES **B**



REFLECTED CEILING PLAN 1/4"=1'-0" **A**



CONTRACT DATE: 07.29.22
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TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



REFLECTED CEILING PLAN A7.1

PERMIT PLOT DATE:

	2'-0" x 2'-0" LED TROFFER		EXTERIOR WALL FIXTURE
	2'-0" x 4'-0" LED LIGHT FIXTURE		SPEAKER
	DOWNLIGHT @ WALK-IN (BY WALK-IN MFR.)		12" EXHAUST FAN
	PENDANT FIXTURE		HVAC RETURN GRILLE
	DOWNLIGHT		HVAC SUPPLY DIFFUSER
	EMERGENCY LIGHTS		BACK DOOR SECURITY STROBE LIGHT
	EXIT LIGHT (WALL MOUNTED)		OCCUPANCY SENSOR
	EXIT LIGHT (CEILING MOUNTED)		

CEILING SYMBOL LEGEND **E**

DIMENSIONS:
 A. ALL DIMENSIONS ARE TO FACE OF FINISH U.O.N.

CEILING FINISHES:
 A. REFER TO ROOM FINISH SCHEDULE (SHT A7.2) FOR CLG. FINISHES.

SUSPENDED CEILING:
 A. ACOUSTICAL PANEL INSTALLATION: INSTALL ACOUSTICAL PANELS WITH EDGES IN CLOSE CONTACT WITH METAL SUPPORTS AND IN TRUE ALIGNMENT.
 B. ALLOWABLE VARIATIONS FROM FLAT AND LEVEL SURFACE: 1/8" IN 10'-0" MAX.
 C. ALLOWABLE VARIATIONS FROM PLUMB OF GRID MEMBERS: AS CAUSED BY ECCENTRIC LOADS, 2" MAX.
 D. INSTALL SYSTEM AFTER MAJOR ABOVE CLG. WORK IS COMPLETE. COORD LOCATIONS OF HANGERS WITH RELATED WORK.
 E. SEE SPECS FOR ADDITIONAL INFORMATION.

GYPSUM BOARD CEILING:
 A. SUBSTRATE SHALL BE 1/2" THICK GYP BD.
 B. ACOUSTICAL SEALANT; APPLY TO GYP. BD. PANELS AS INDICATED IN SPECS.
 GYP. BD. FINISHING AND DECORATING: REFER TO DWGS FOR TEXTURE AND FINISHES.

ELECTRICAL:
 A. SEE ELECT. DWGS. FOR FIXTURE SCHED.

REFLECTED CEILING PLAN NOTES **D**

- 1 CEILING GRID STARTING POINT.
- 2 NEW LED LIGHT FIXTURES IN EXISTING LOCATIONS.
- 3 NON-INSULATED BUNDLED SYRUP LINES FOR DRINK SYSTEM. SEE SCOPE OF WORK. SEE DETAIL 9 & 10/A6.4.
- 4 6" DIA PVC STUB THROUGH CEILING. SEE DETAIL 10/A6.4.
- 5 HOOD.
- 6 FOR ROUGH FRAMING OPENINGS SEE AIR DEVICE SCHED. (TYP. AT RESTROOMS).
- 7 PORTAL CANOPY.
- 8 EXISTING GYP. BD. CEILING TO REMAIN. PAINT PER FINISH SCHEDULE, A7.2.
- 9 MENU BOARD. SEE SCOPE OF WORK.
- 10 MENU BOARD BULKHEAD - BOTTOM OF SOFFIT AT 7'-0" A.F.F. / SEE DETAIL 2/A6.4.
- 11 VERTICAL DOWNSPOUT.
- 12 SPEAKER. CENTER ON CEILING TILE.
- 13 PENDANT LTG - CENTER OVER TABLE TOP (TYP). COORDINATE WITH DECOR FIELD INSTALLATION.
- 14 NEW EXTERIOR WALL LIGHT FIXTURES. MOUNT IN LOCATION OF EXISTING LIGHTING IF PRESENT. SEE ELEVATIONS AND ELECT. DWGS.
- 15 UTILITY CHASE BY 3RD PARTY VENDOR TO CEILING.

- 16 EMERGENCY DUAL HEAD FIXTURE. SEE ELECT. DWGS.
- 17 SECURITY STROBE LIGHT, REFER TO ELECT. DWGS.
- 18 FAN COIL FOR WALK-IN.
- 19 6" x 6" 18 GA. STAINLESS STEEL CHASE ALONG WALL FOR ICE MACHINE REFRIGERANT LINES. 6" ABOVE CEILING TO TOP OF ICE MACHINE.
- 20 ALERT LIGHT BOX FOR 3-COMP POWER SOAK MOUNTED AT C.L. OF BOX 7'-11" AFF
- 21 NEW SPEAKERS IN OLD LOCATIONS, PAINT TO MATCH P-1
- 22 NEW DIFFUSERS IN OLD LOCATIONS, PAINT TO MATCH P-1
- 23 HUB TABLE LIGHTING
- 24 OVERHEAD POWER AND NETWORK FOR KIOSKS COORDINATE WITH A2.0 AND ELEC.
- 25 INSTALL GRAPHIC PER ARTWORK SCHEDULE ON ALCOVE SOFFIT.
- 26 STAINLESS STEEL SYRUP CHASE ON WALL. SEE A1.0 & DETAIL 11/A6.4.
- 27 WATER INLET CHASE FOR CHEESE MELTER SCREWED TO HEATED AIR SCREEN

KEY NOTES **B**

NOT USED 1/4"=1'-0" **F**

FINISH LEGEND						
SYMBOL	MANUFACTURER	STYLE	COLOR	SIZE	GROUT	COMMENTS
CEILING						
CL-1	USG	ACT SYSTEM, USG RADAR, CLIMAPLUS PERFORMANCE, SQ EDGE	#107 TAUPE	2X2	N/A	USG DONN BRAND DX/DXL 15/16 TEE SYSTEM, INTERMEDIATE DUTY #107 TAUPE
CL-2	USG	ACT SYSTEM, USG CLEAN ROOM ACOUSTICAL PANELS, CLIMAPLUS PERFORMANCE, SQ EDGE	#050 WHITE	2x4'	N/A	CLASS 100 (ISO 5) PANELS, USG DONN BRAND DX/DXL 15/16 TEE SYSTEM, INTERMEDIATE DUTY #050 WHITE
CL-3	USG	ACT SYSTEM, USG CLEAN ROOM ACOUSTICAL PANELS, CLIMAPLUS PERFORMANCE, SQ EDGE	#050 WHITE	2X2	N/A	CLASS 100 (ISO 5) PANELS, USG DONN BRAND DX/DXL 15/16 TEE SYSTEM, INTERMEDIATE DUTY #050 WHITE
CL-4	USG	USG COMPASSO STANDARD	#002 SILVER SATIN	10'H PROFILE		
CL-16	NA	GYPSUM BOARD	PAINT PER RCP A7.1			

CHAIR RAIL						
CR-1	SW	SW7043	WORLDLY GRAY	1" X 4" (3/4" X 3 1/2")		SEMI-GLOSS

FLOOR BASE						
B-1	CMC	QUARRY	PURITAN GREY #507	6X6	MAPEI #9 GRAY, 1/8" JOINT WIDTH	KERAEXPOXY GROUT IEG QC
B-2	CMC	MOTIF GREY	GREY	6X12	MAPEI #2 PEWTER, 1/8" JOINT WIDTH	

FLOORING						
T-2	CMC	MOTIF GREY	GREY	18X18	MAPEI #2 PEWTER, 1/8" JOINT WIDTH	
F-1	SILIKAL	ACRYLIC RESIN	QUARTZ BLEND #5	SOLID	N/A	**INTEGRAL BASE, NO ADDITIONAL BASE IS REQUIRED. G.C. TO HIRE CERTIFIED INSTALLER.

FRP/LAMINATE						
FRP-1	MARLITE	SMOOTH SURFACE	S100 S/2/S WHITE	4' X 9' X .90		COORDINATE ALL TRIM PIECES WITH FRP MFG
L-1	WILSONART	4783K FINISH 7	WHITE TIGRIS			OFFICE SHELVING LAMINATE
L-2	WILSONART	Y0664K-12	MOCHA ASH			SOFT GRAIN FINISH, RR/UTILITY DOORS, VERTICAL GRADE PRODUCT CODE #362 IS .028" AND HORIZONTAL GRADE PRODUCT CODE #372 IS .039"

CORNER GUARDS						
CG-1	C.S GROUP	ACROVYN VA SERIES	VA-034N #934 PEARL	3/4" X 3/4"		FOR PAINT MATCH P-1
CG-2	C.S GROUP	ACROVYN VA SERIES	VA-034N #262 DRIFTWOOD	3/4" X 3/4"		FOR PAINT MATCH CR-1 & WC-1

METAL TRANSITION						
MT-1	SCHLUTER	JOLLY	SATIN ANODIZED ALUMINUM		N/A	VERTICAL TRIM AT WALL TILE TO GYPSUM BOARD TRANSITION DINING/POS AREAS
MT-2	SCHLUTER	DILEX AHK	EB: BRUSHED STAINLESS STEEL		N/A	BRUSHED STAINLESS STEEL COVE BASE TRIM WHERE WALL TILE MEETS DINING FLOOR TILE
MT-3	SCHLUTER	QUADEC	SATIN ANODIZED ALUMINUM		N/A	OUTSIDE CORNER TRIM

SOLID SURFACE						
SS-1	CORIAN	LAVA ROCK	LAVA ROCK			COUNTERTOPS/24" DIAMETER TABLE TOP

WALL COVERING						
WC-1	WOLF GORDON	RAMPART HIGH IMPACT WALL COVERING	FOUNDATION/ PIGMENT (GOH 12172606)		RAILROAD INSTALLATION: THERE SHOULD BE NO SEAMS ALONG WALLS	1 ROLL: 80 L.F.

WALL PAINT						
P-1	SHERWIN WILLIAMS	SW7021	SIMPLE WHITE	N/A	N/A	PAINT FINISH: WALLS: EGG SHELL
P-2	SHERWIN WILLIAMS	TB2803C	PURPLE	N/A	N/A	TRIM/BOH: SEMI-GLOSS (CHAIR RAIL)
P-3	SHERWIN WILLIAMS	SW7076	CYBER SPACE	N/A	N/A	CEILING: FLAT
P-4	SHERWIN WILLIAMS	SW7005	PURE WHITE	N/A	N/A	

WALL TILE						
W-1	CMC	TERRE	ICE DECO MIX	8X8	MAPEI #47 CHARCOAL, 1/8" JOINT WIDTH	RESTROOM ACCENT WALL TILE
W-2	CMC	TERRE	ICE	8X8	MAPEI #47 CHARCOAL, 1/8" JOINT WIDTH	RESTROOM WALL TILE
W-3	CMC	SALVAGEWOOD	WHITEWASH	3X36	MAPEI #01 ALABASTER, 1/8" JOINT WIDTH	RUNNING BOND INSTALLATION OFFSET 25%

ROOM FINISH SCHEDULE LEGEND

A

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CONTACTS

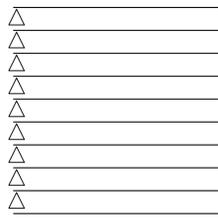
C

- INSTALL FRP ON KITCHEN SIDE OF SERVING COUNTER WALL.
- GALV. STEEL WALL AND CEILING FINISHES BY WIC / WIF BOX MFR.
- REFER TO INTERIOR ELEVATIONS FOR LOCATIONS OF TILE AND FRP.
- APPROVED PAINT MANUFACTURERS:
- PORTER, BENJAMIN MORE, SHERWIN WILLIAMS, ICI, & PITTSBURGH PAINTS.
- MATCH SPECIFIED SCHEDULE COLORS EXACTLY.
- ALL PAINTED GYPSUM BOARD SHALL HAVE A LIGHT ORANGE PEEL TEXTURE.
- ALL MORTAR SHALL BE MIXED WITH WHITE SAND TO INSURE A COLOR CONSISTENT TO THE ORIGINAL DESIGN INTENT
- ALL TILE MUST BE ORDERED FROM THE SAME VENDOR, EITHER EUROWEST OR CREATIVE MATERIAL CORP.

ROOM FINISH NOTES

D

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kathleendayarchitect@gmail.com



CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL

4 Moosehead Trail
Newport, Maine 04953

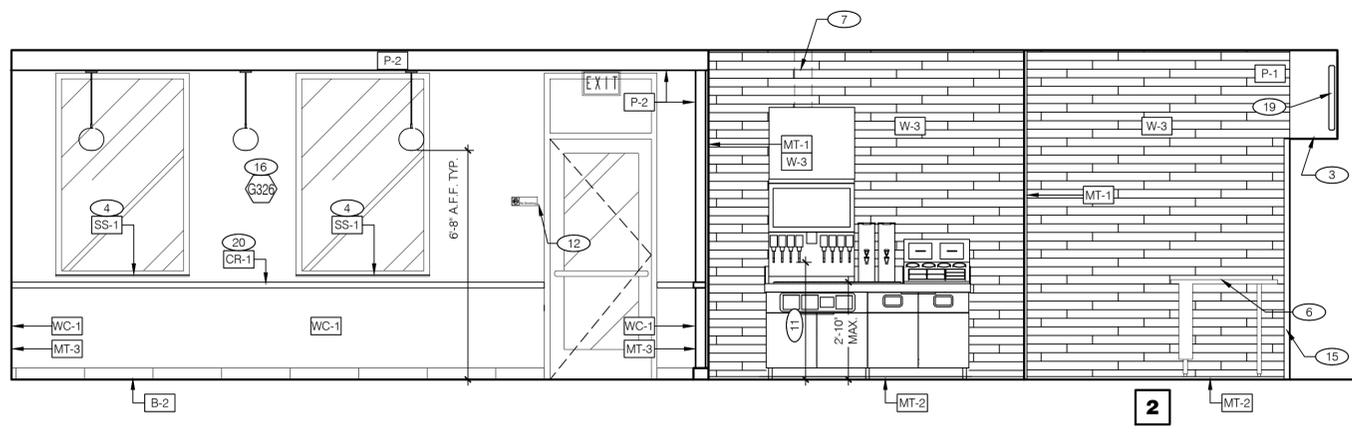
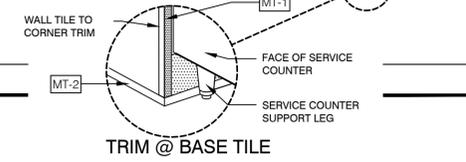
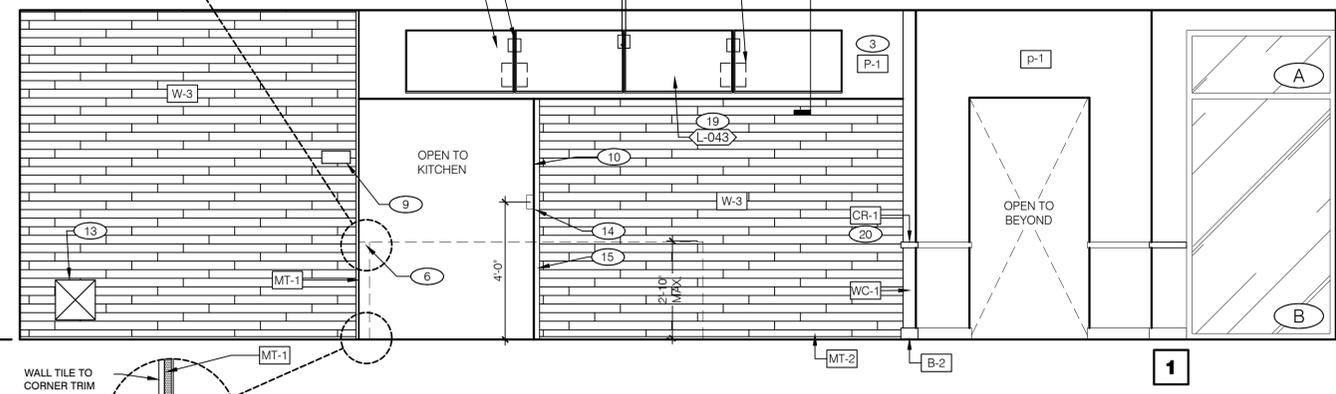
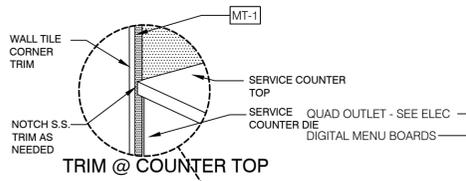


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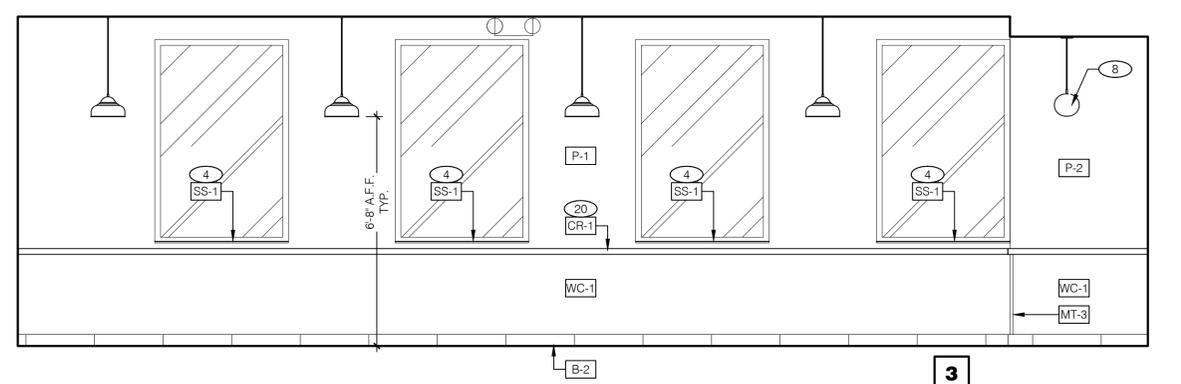
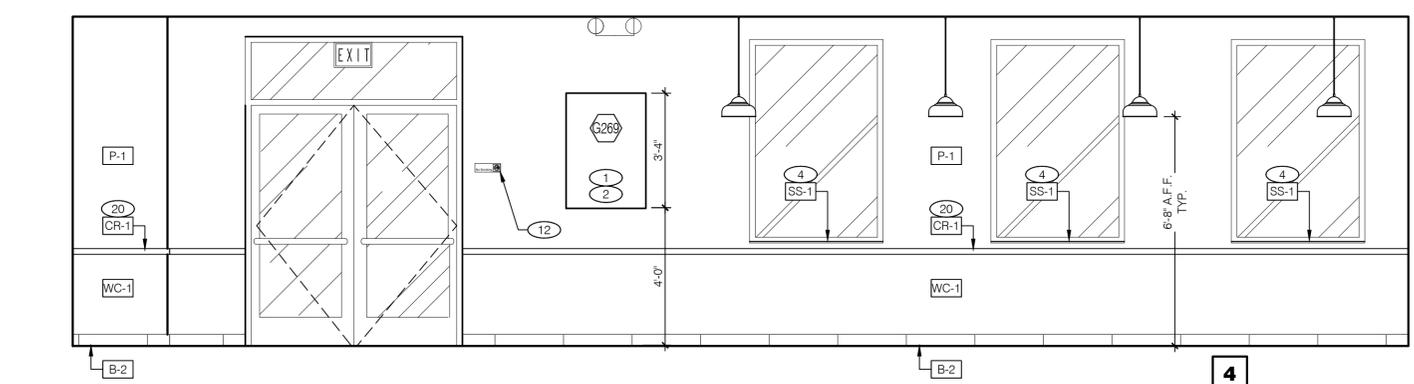
FINISH SCHEDULE

A7.2

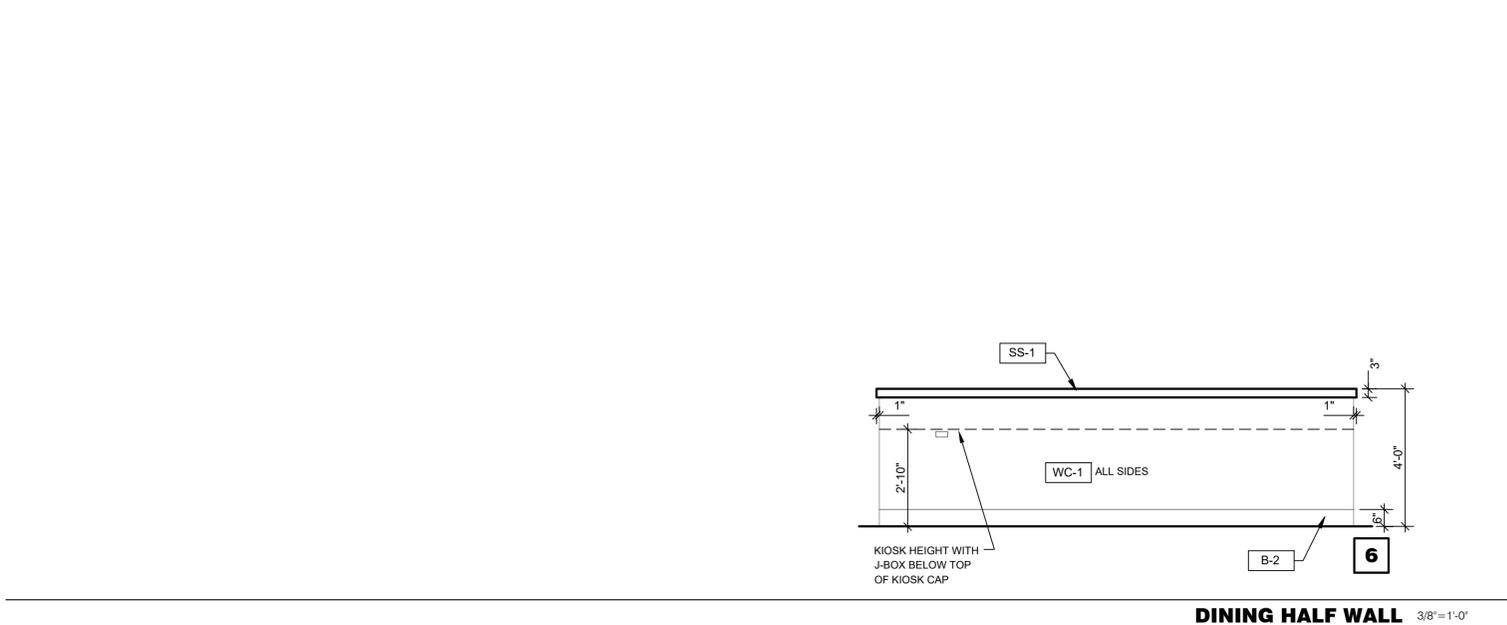
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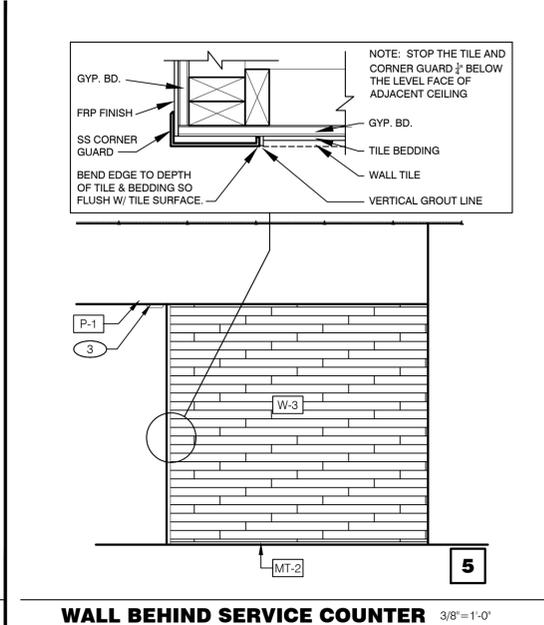
DINING 3/8"=1'-0"



DINING 3/8"=1'-0"



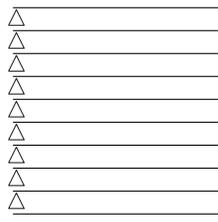
DINING HALF WALL 3/8"=1'-0"



WALL BEHIND SERVICE COUNTER 3/8"=1'-0"

- KEY NOTES**
- 1 FOR ARTWORK DESCRIPTION, REFER TO ARTWORK SCHEDULE ON SHEET A2.0.
 - 2 28"x40" ART PANELS.
 - 3 MENUBOARD BULKHEAD.
 - 4 WINDOW SILL.
 - 5 H.C. SIGNAGE
 - 6 PROVIDE CLEAR SILICONE CAULK WHERE ALL FIXED AND BUILT-IN COUNTERS / EQUIPMENT ABUT WALL SURFACES. WHERE GAP BETWEEN WALL AND COUNTER SPLASH / EQUIPMENT EXCEEDS 1/4", PROVIDE S.S. CLOSURE ANGLE.
 - 7 6" X6" 18 GAUGE STAINLESS STEEL CHASE.
 - 8 DROP PENDANT LIGHT FIXTURE. SEE SCOPE OF WORK AND ELECTRICAL.
 - 9 "PLEASE ASK IF YOU NEED ASSISTANCE" SIGN. SMALLWARE PACKAGE.
 - 10 TEMPERATURE SENSOR. SEE MECHANICAL DRAWINGS.
 - 11 BOTTOM OF BEVERAGE AND ICE DISPENSING LEVERS SHALL BE NO HIGHER THAN 42" A.F.F.
 - 12 NO SMOKING SIGN.
 - 13 OPENING FINISHED WITH FRP FOR SYRUP TUBES. SEE 11/A6.4 AND SHEET A1.0.
 - 14 SECURITY SYSTEM KEYPAD, SEE ELECTRICAL.
 - 15 SS CORNER/ END WALL CHANNEL GUARD, FULL HEIGHT. SEE 11/A6.3 & 5/A8.0.
 - 16 ALCOVE MURAL, APPLY TO BACK WALL AND CEILING OF ALCOVE.
 - 17 NOT USED
 - 18 SEE 13.14 & 17/A6.3 FOR WALL COVERING DETAILS.
 - 19 DIGITAL MENUBOARDS
 - 20 CHAIR RAIL. SEE 15/A6.3

KEY NOTES **A**



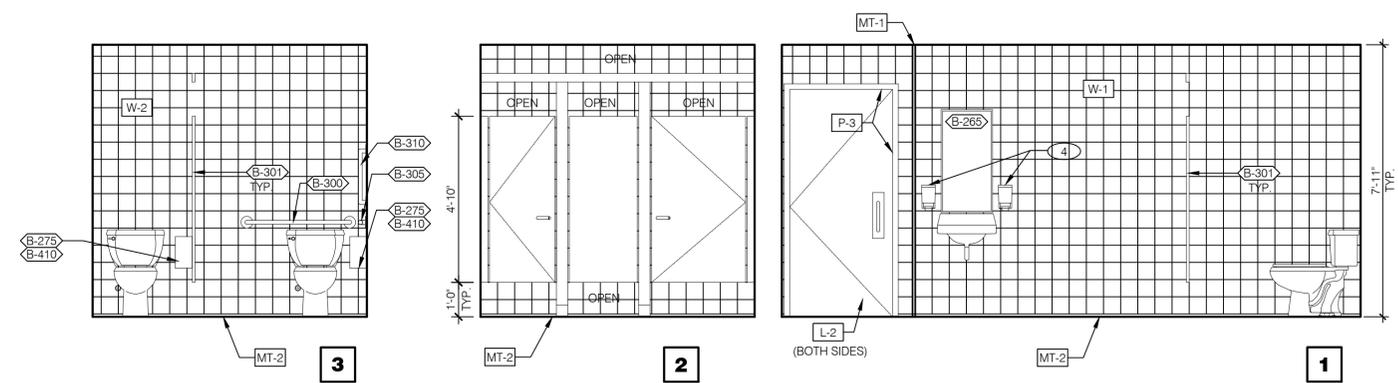
CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



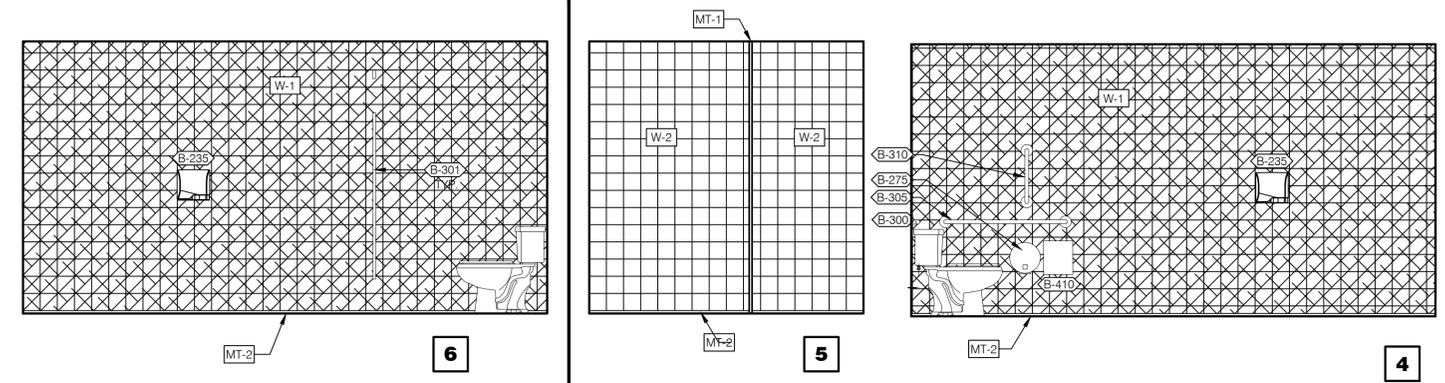
INTERIOR ELEVATIONS DINING ROOM
A8.0

PERMIT PLOT DATE:



***NOTE:
 COORDINATE THE LOCATION AND MOUNTING HEIGHTS FOR ALL
 FIXTURES, GRAB BARS AND ACCESSORIES WITH SHEET ADA1.0 TO
 ENSURE COMPLIANCE WITH ADA / LOCAL JURISDICTION MINIMUM
 ACCESSIBLE REQUIREMENTS.

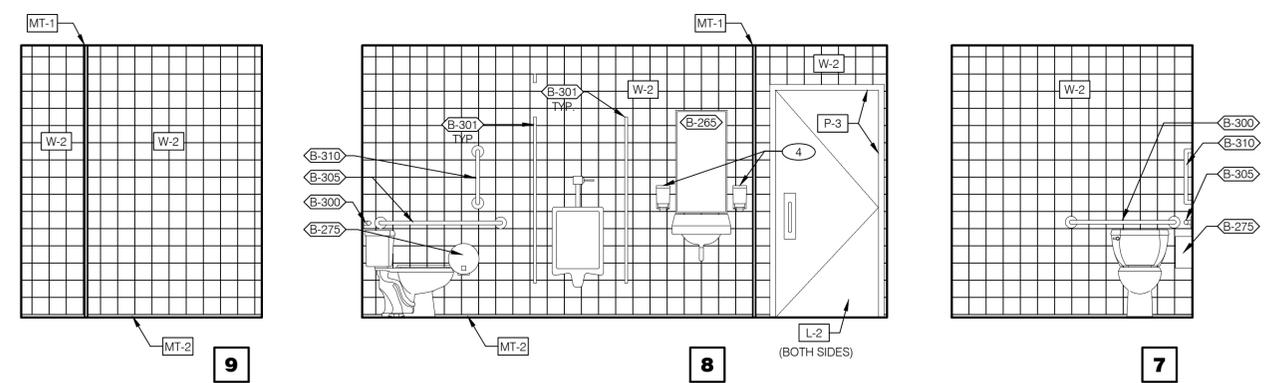
WOMEN'S RESTROOM 3/8"=1'-0"



***NOTE:
 COORDINATE THE LOCATION AND MOUNTING HEIGHTS FOR ALL FIXTURES, GRAB BARS AND ACCESSORIES WITH SHEET ADA1.0
 TO ENSURE COMPLIANCE WITH ADA / LOCAL JURISDICTION MINIMUM ACCESSIBLE REQUIREMENTS.

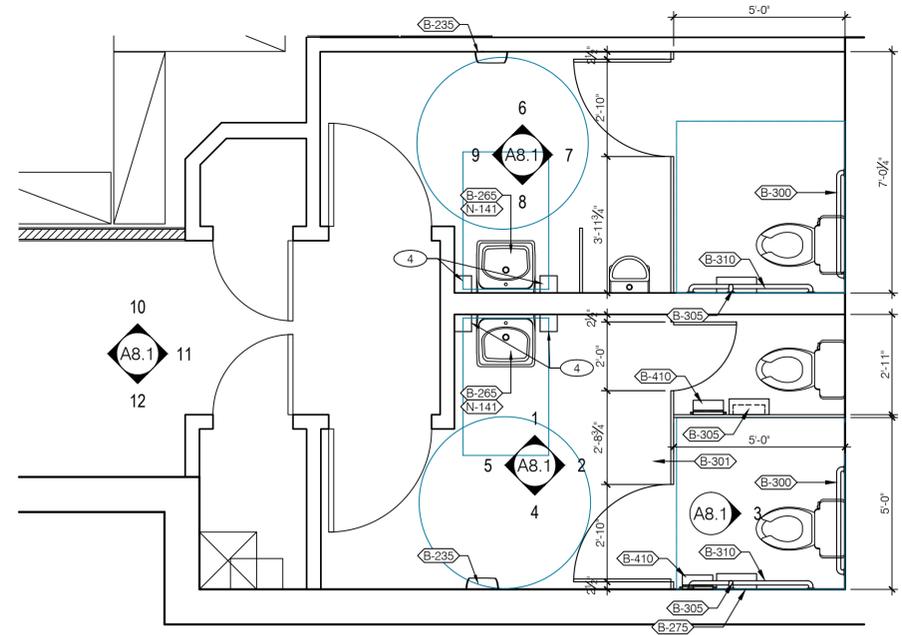
MEN'S RESTROOM 3/8"=1'-0"

WOMEN'S RESTROOM 3/8"=1'-0"



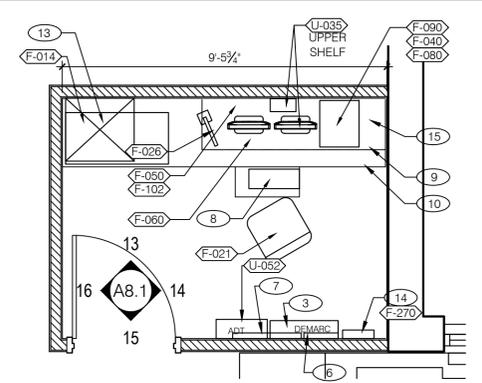
***NOTE:
 COORDINATE THE LOCATION AND MOUNTING HEIGHTS FOR ALL FIXTURES, GRAB BARS AND ACCESSORIES WITH SHEET ADA1.0 TO
 ENSURE COMPLIANCE WITH ADA / LOCAL JURISDICTION MINIMUM ACCESSIBLE REQUIREMENTS.

MEN'S RESTROOM 3/8"=1'-0"



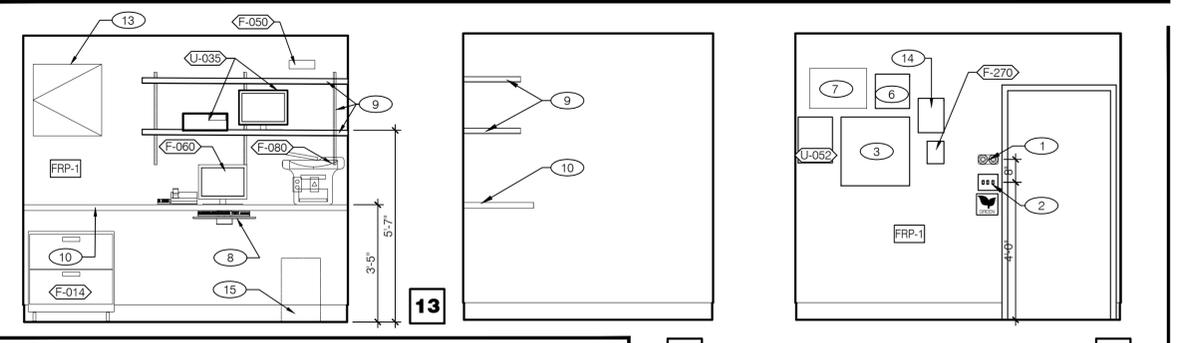
- A. GRAB BARS, FASTENERS AND MOUNTING DEVICES SHALL BE INSTALLED PER ADA REQUIREMENTS. REFER TO SHEET ADA1.0.
- B. REFER TO SHEET ADA1.0 FOR MOUNTING HEIGHTS AND CLEARANCES OF ACCESSORIES AND FIXTURES.
- C. ALL DIMENSIONS THIS DRAWING ARE TO FINISH SURFACE.
- D. PROVIDE 1/4" MAX GAP AT ALL TOILET PARTITION PANEL JOINTS.
- E. ADD VERTICAL GRAB BAR PER ADA SHEETS.
- F. NEW PLUMBING FIXTURES IN EXISTING LOCATIONS. NOTIFY ARCHITECT OF FIELD DISCREPANCIES WITH THIS PLAN.
- G. NEW DOORS IN EXISTING LOCATIONS.

RESTROOM FLOOR PLAN and GENERAL NOTES 3/8"=1'-0" **A**



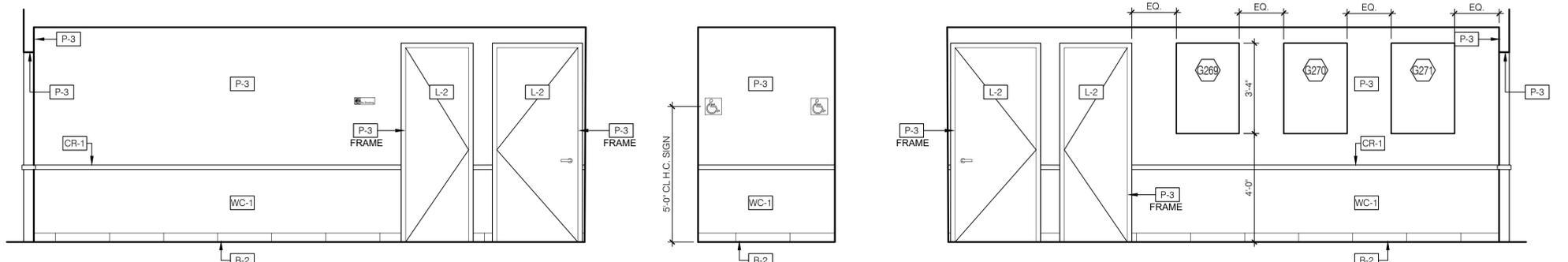
- 1 THERMOSTAT CONTROLS.
- 2 LIGHTING CONTROL SWITCHES. SEE DETAIL E3.1.
- 3 TELEPHONE TERMINAL BOARD.
- 4 SOAP / HAND SANITIZER DISPENSERS - BY ECOLAB.
- 5 LIGHTING CONTROL PANEL.
- 6 12" X 12" PHONE DISTRIBUTION BOX: OWNER PROVIDED & INSTALLED.
- 7 WIRING CABINET (PATCH PANEL) BY POS PROVIDER.
- 8 UNDER COUNTER KEYBOARD TRAY.
- 9 SHELVES AND (3) ADJUSTABLE STANDARDS BY G.C. - FINISH WITH PLASTIC LAMINATE L-1.
- 10 COUNTER BY G.C. - FINISH WITH STAINLESS STEEL.
- 11 SMOKE DETECTOR WITH RESET SWITCH.
- 12 ELECTRICAL PANELS.
- 13 TECH-IN-A-BOX. REFER TO E3.1. G.C. TO PROVIDE BLOCKING WHERE REQUIRED.
- 14 IRRIGATION CONTROL BOX
- 15 SAFE AND STAND PROVIDED AND INSTALLED BY OWNER

OFFICE FLOOR PLAN and KEYNOTES 3/8"=1'-0" **B**



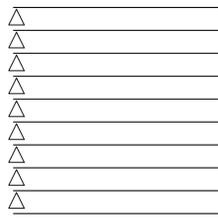
NOTE:
 REFER TO OFFICE FLOOR PLAN KEYNOTES.

OFFICE ELEVATIONS 3/8"=1'-0" **C**



***NOTE:
 COORDINATE THE LOCATION AND MOUNTING HEIGHTS FOR ALL FIXTURES, GRAB BARS AND ACCESSORIES WITH SHEET ADA1.0 TO
 ENSURE COMPLIANCE WITH ADA / LOCAL JURISDICTION MINIMUM ACCESSIBLE REQUIREMENTS.

ALCOVE 3/8"=1'-0"



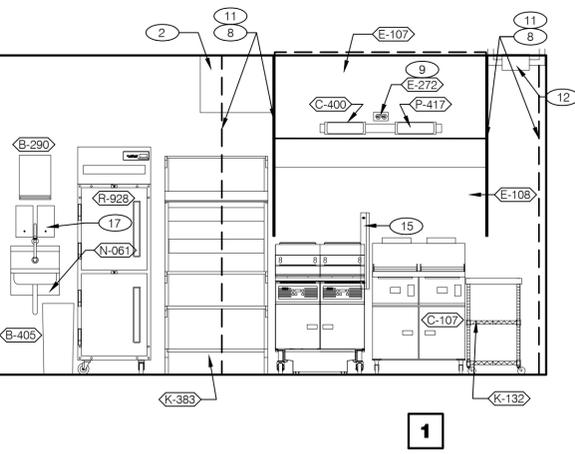
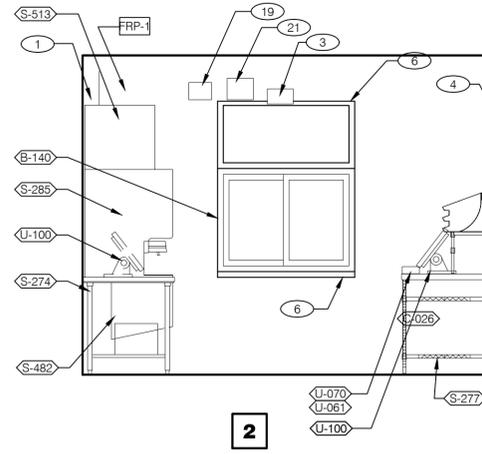
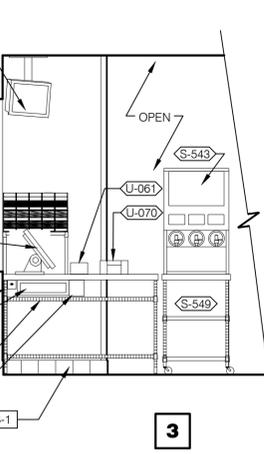
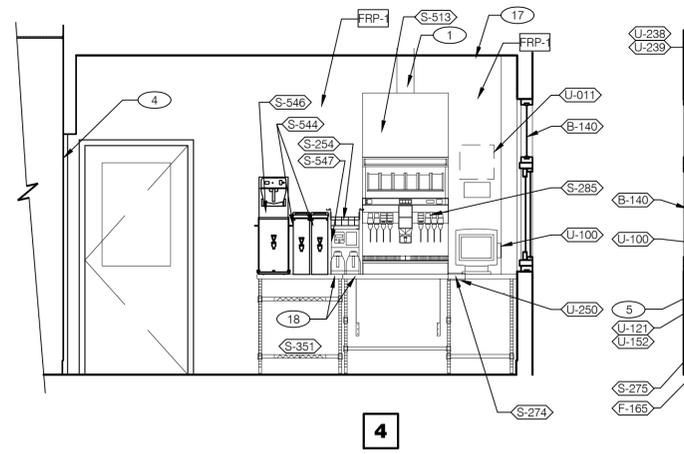
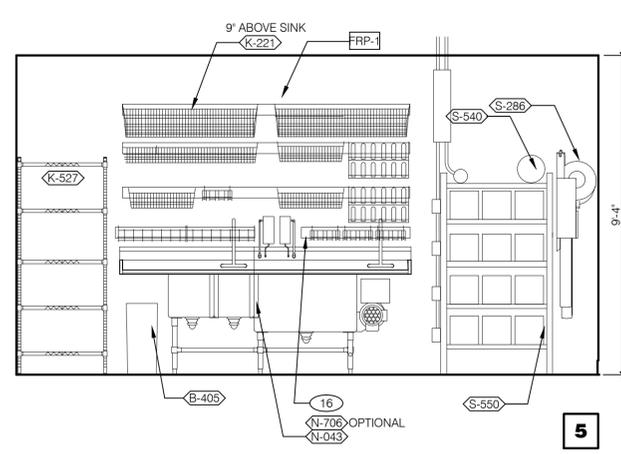
CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



**INTERIOR ELEV.
 ENLARGED
 RESTROOMS &
 OFFICE PLAN
 A8.1**

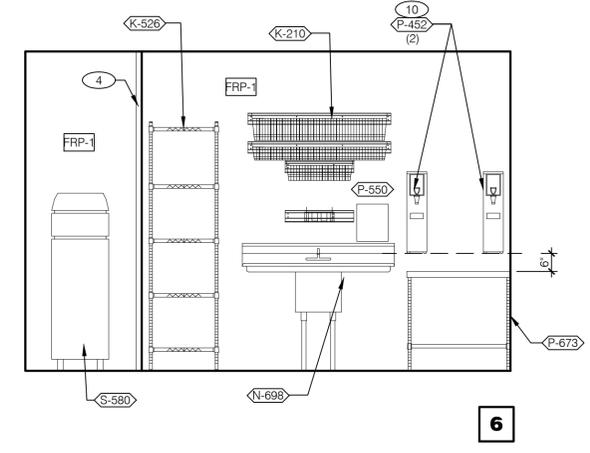
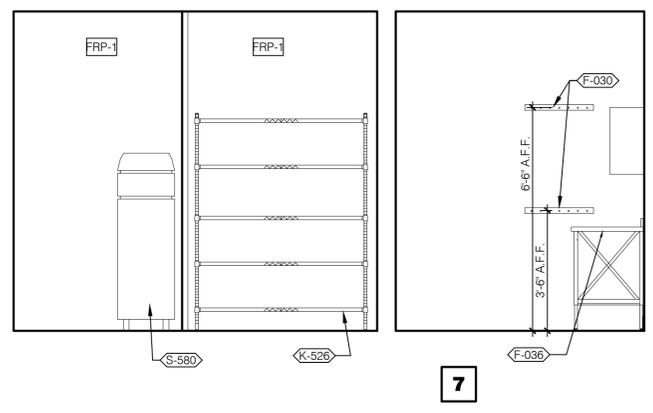
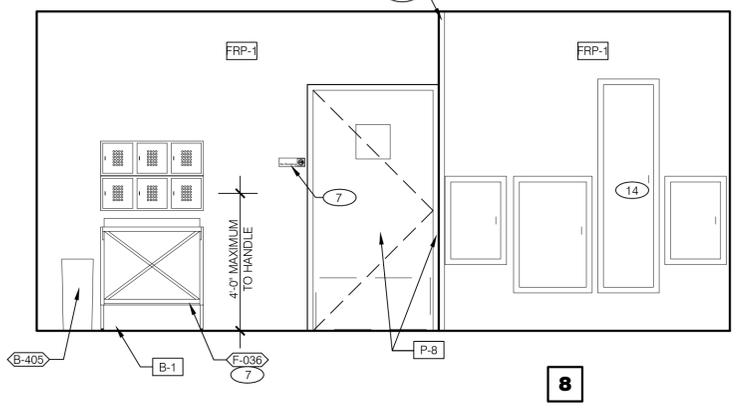
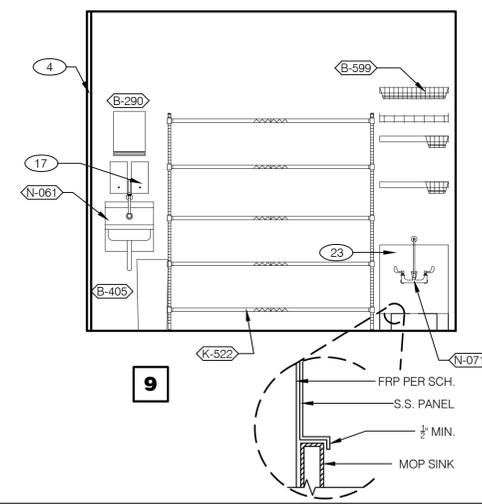
PERMIT PLOT DATE:



WARE WASHING 3/8" = 1'-0"

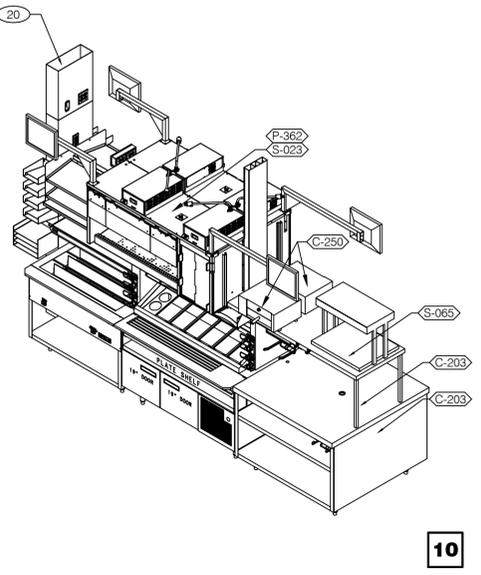
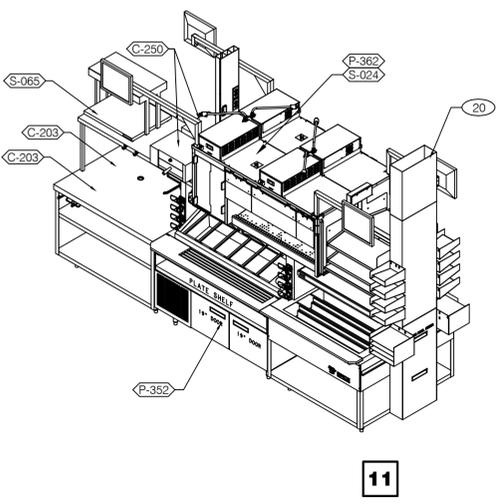
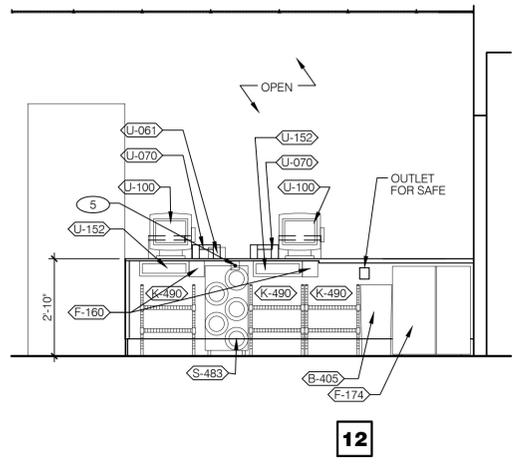
DRIVE-THRU 3/8" = 1'-0"

TB COOK / DRY STORAGE 3/8" = 1'-0"



UTILITY 3/8" = 1'-0"

PREP 3/8" = 1'-0"



SERVING 3/8" = 1'-0"

EVO DUAL LINE 3/8" = 1'-0"

- 1 6" STAINLESS STEEL CHASE FOR ICE MACHINE REFRIGERANT SYRUP LINES. SEE 11/A6.4
- 2 ANSUL CABINET.
- 3 DRIVE-THRU TIMER DISPLAY UNIT
- 4 SS CORNER / END WALL CHANNEL GUARD, FULL HEIGHT. SEE 11/A6.3.
- 5 HOLD-UP BUTTON.
- 6 SS CORNER GUARDS AT PERIMETER OF D/T WINDOW. SEE 6 & 7 / A6.1 AND SCOPE OF WORK FOR RESPONSIBILITIES
- 7 NO SMOKING SIGN
- 8 EDGE OF SS PANEL BEHIND HOOD.
- 9 J-BOX AND OUTLET INCLUDED WITH HOOD. INSET WITH FLUSH WITH FACE OF HOOD.
- 10 HOT WATER MACHINE SHELF SHALL BE MOUNTED 36" ABOVE THE FLOOR AND 3" FROM ADJACENT WALL.
- 11 20 GA. STAINLESS STEEL PANEL BEHIND HOOD PER CODE.
- 12 GAS SHUT-OFF VALVE.
- 13 GAS RISER, SUPPORT PER ADOPTED CODES.
- 14 (E) ELECTRIC PANELS TO REMAIN.
- 15 SPLASHGUARD. SEE DETAIL 9/A6.3.
- 16 CUT WALL-HANGING TRACK TO ALLOW SPACE FOR CLICK&CLEAN SYSTEM
- 17 SOAP / HAND SANITIZER DISPENSER - BY ECOLAB.
- 18 ADJACENT TABLE TOPS TO BE INSTALLED AT SAME LEVEL. ADJUST IN THE FIELD AS REQUIRED.
- 19 DT TIMER ETHERNET SWITCH
- 20 UTILITY CHASE INCLUDED IN PRODUCTION LINE.
- 21 DT TIMER SIGNAL PROCESSOR
- 22 DT TIMER MONITOR AND CONTROL UNIT
- 23 24"(H)x WIDTH OF MOP SINK 20 GA. STAINLESS STEEL PANEL.

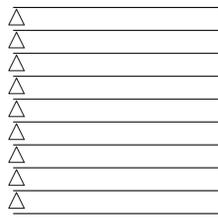
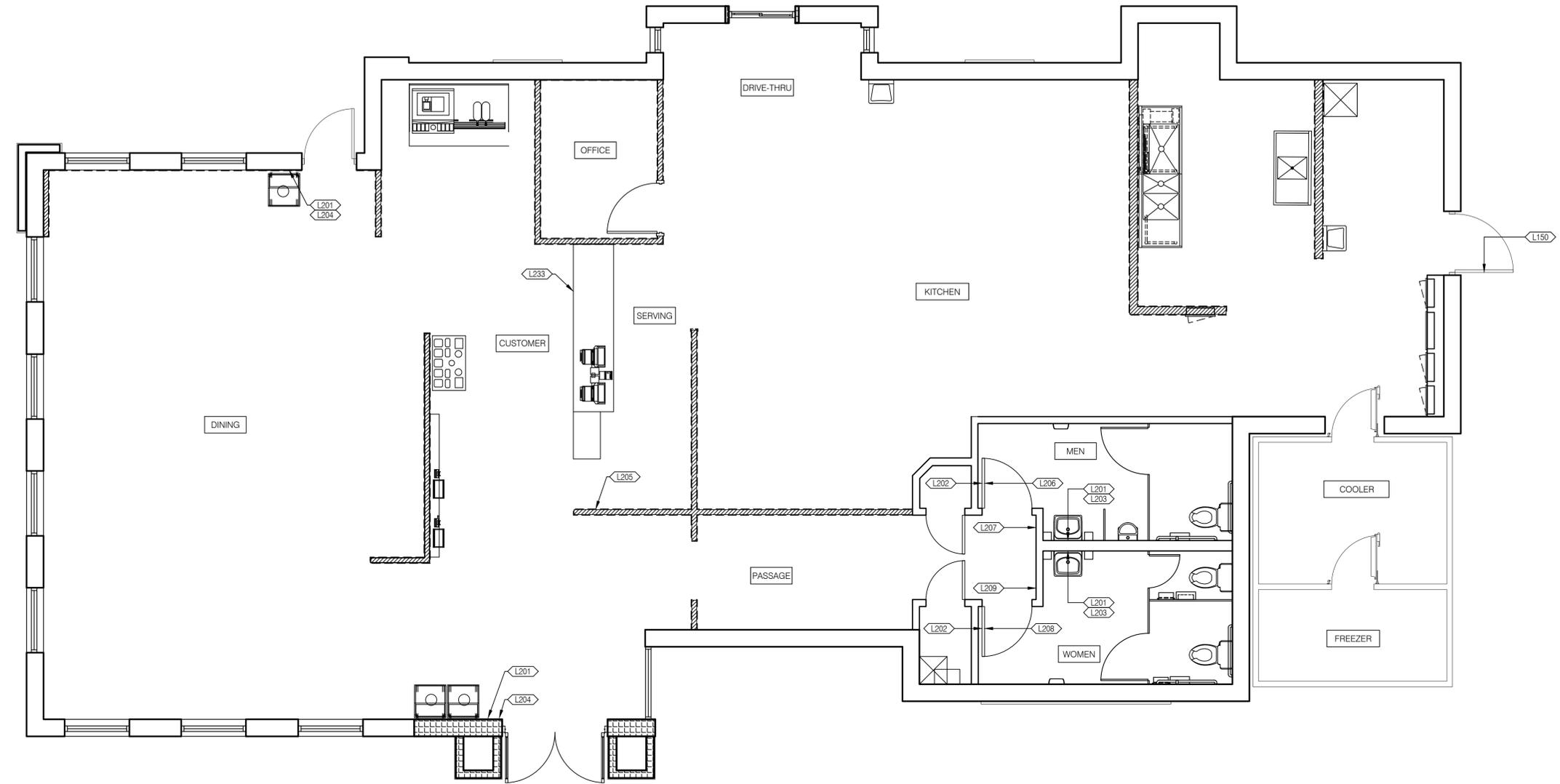
01.31.22

CONTRACT DATE: 10.19.21
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 740 Hogan Road
 Bangor, Maine 04401

TACO BELL
 ENDEAVOR 2.0
 LARGE 50

INTERIOR ELEVATIONS KITCHEN
A8.2
 PERMIT PLOT DATE:



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

12 11 10 9 8 7 6 5 4 3 2 1 **SIGNAGE PLAN** 1/4"=1'-0" **A**

TAG	SIGN DESCRIPTION	SIGN VERBIAGE	SIZE	MOUNTING HEIGHT	QTY	LOCATION IN RESTAURANT
L150	Security Door Danger Sign			60" A.F.F.	1	At Service Door
L201	Smoking	No Smoking or electronic cigarette use. This is a smoke free establishment	1/16 x 9 x 6	60" A.F.F.	4	1 in each restroom, 1 at each door
L202	Clean Restroom	To our customers: We check our restrooms every 30 minutes to make sure they are always ready for you. If we have missed something, please tell our manager on duty. Thank you	1/16 x 6 x 9	60" A.F.F.	2	1 inside each restroom (back of restroom door)
L203	Hand Wash Notice	Employees must wash hands before returning to work	1/16 x 6 x 6	60" A.F.F.	2	1 inside each restroom near sink
L204	Exit (w/ Braille)	Exit	1/16 x 6 x 6	60" A.F.F.	2	1 at each customer exit, mounted on wall, according to ADA guidelines
L205	Occupancy	Maximum occupancy xxx persons	1/16 x 6 x 6	8' to center of sign	1	Above customer exit. Only 1 is needed
L206	Men's Restroom Triangle (W/B)	INFOGRAPHIC of male	1/4 x 12 x 12	60" A.F.F.	1	Mounted on men's restroom door
L207	Men's Restroom (w/ Braille)	INFOGRAPHIC of male and braille to read: Men's restroom	1/4 x 10 x 6.5	60" A.F.F.	1	Mounted on wall next to restroom door. refer to plans and ADA guidelines for exact location
L208	Women's Restroom Circle (W/B)	INFOGRAPHIC of female	1/4 x 12 x 12	60" A.F.F.	1	Mounted on women's restroom door
L209	Women's Restroom (w/ Braille)	INFOGRAPHIC of female and braille to read: Women's restroom	1/4 x 10 x 6.5	60" A.F.F.	1	Mounted on wall next to restroom door. refer to plans and ADA guidelines for exact location
L233	If you need assistance? ADA	Please ask if you need assistance. And ADA infographic	1/16 x 3 x 6	60" A.F.F.	1	At front counter

STANDARD REQUIRED SIGNAGE **D**

TAG	SIGN DESCRIPTION	SIGN VERBIAGE	SIZE	MOUNTING HEIGHT	QTY	LOCATION IN RESTAURANT	LOCATION EQUIVALENT
L220	Landfill / Compost / Recycle	Landfill / Compost / Recycle	1/16 x 8.5 x 9	60" A.F.F.	SET OF 3	Mount on front doors of trash receptacle at top. MUST ALSO ORDER L222. Match label with shape on top of trash receptacle	
L221	Landfill / Plastic, Metal, Glass / Paper	Landfill / Plastic, Metal, Glass / Paper	1/16 x 8.5 x 3	60" A.F.F.	(2) SET OF 3	Mount on front doors of trash receptacle at top. MUST ALSO ORDER L223. Match label with shape on top of trash receptacle	

ALTERNATE SIGNAGE **B**

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



SIGNAGE PLAN

G4.0

PERMIT PLOT DATE:



3 STREAM TRASH 1 - BIN LABELS (L220) 13



WOMEN RESTROOM WHITE SIGN (L208) 9



EXIT BRAILLE SIGN (L204) 5



NO SMOKING SIGN (L201) 1



3 STREAM TRASH 2 - LABELS (L221) 14



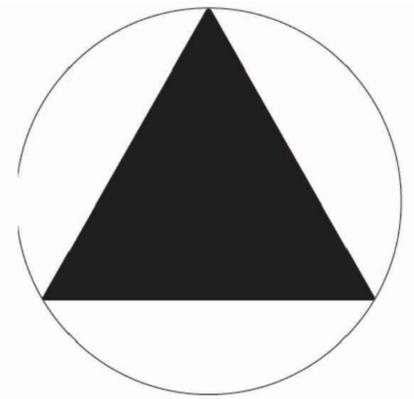
WOMEN RESTROOM BRAILLE SIGN (L209) 10



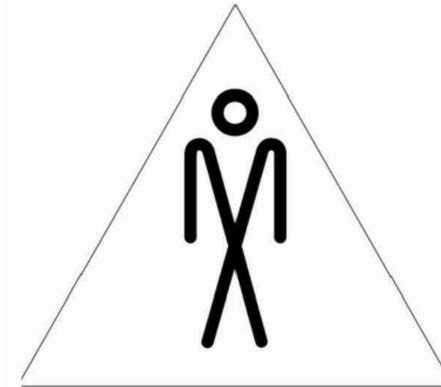
OCCUPANCY SIGN (L205) 6



Thank you



GENDER NEUTRAL RESTROOM SIGNAGE (L228) 11



MEN RESTROOM WHITE SIGN (L206) 7



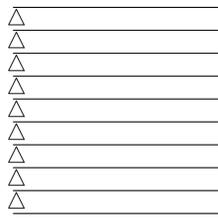
IF YOU NEED ASSISTANCE (L233) 12



MEN RESTROOM BRAILLE SIGN (L207) 8



HAND WASH NOTICE SIGN (L203) 4



CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL
4 Moosehead Trail
Newport, Maine 04953



SIGNAGE
DETAILS

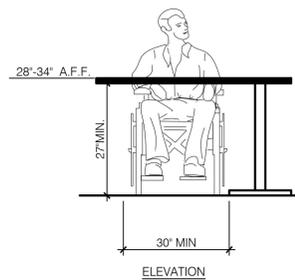
G4.1

PERMIT PLOT DATE:

TOTAL SEATS ACCESSIBLE SEATS

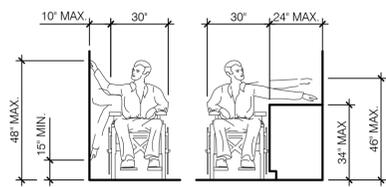
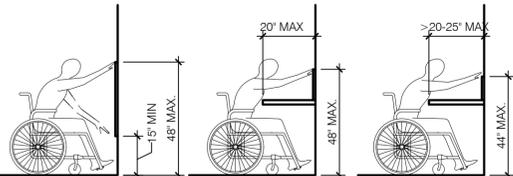
1 - 20	1
21 - 40	2
41 - 60	3
61 - 80	4
81 - 100	5
101 - 120	6
121 - 140	7

NUMBER OF ACCESSIBLE SEATS

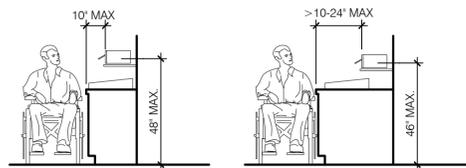


SEATING AND TABLES

N.T.S. 18



EXAMPLE: DRINK MACHINE, ETC.

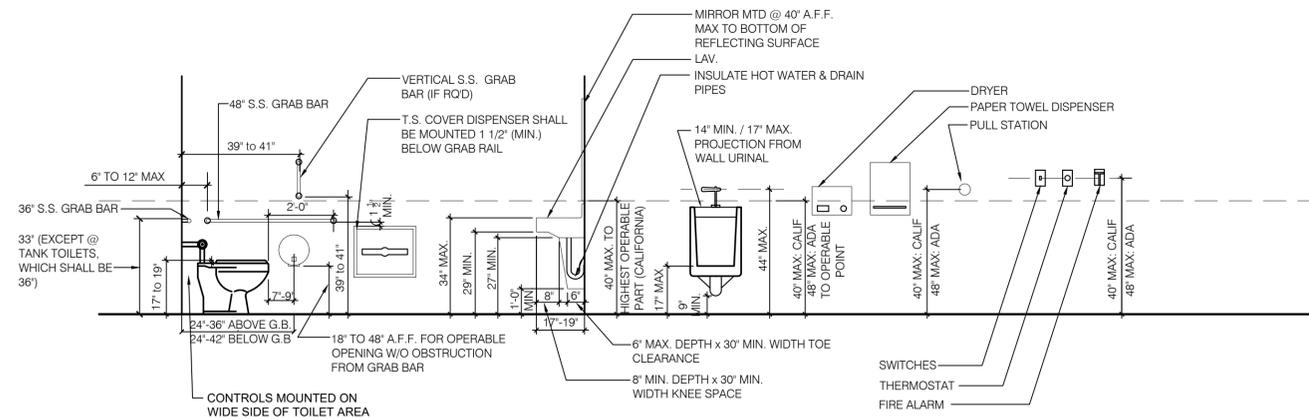


CONDIMENTS

REACH RANGES

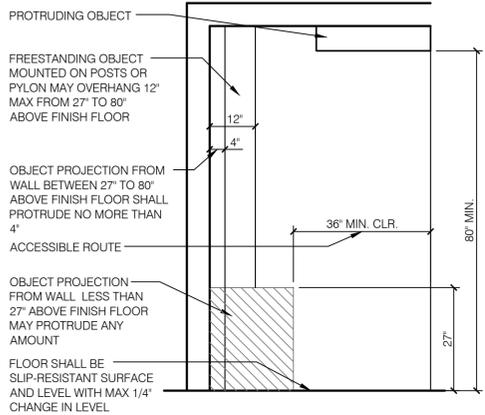
N.T.S. 14

- NOTES:
1. TOP OF GRIPPING SURFACE 33" TO 36" MAX TO THE TOP OF THE BAR. SEE NOTES BELOW
 2. 12" MINIMUM CLEAR ABOVE GRAB BAR



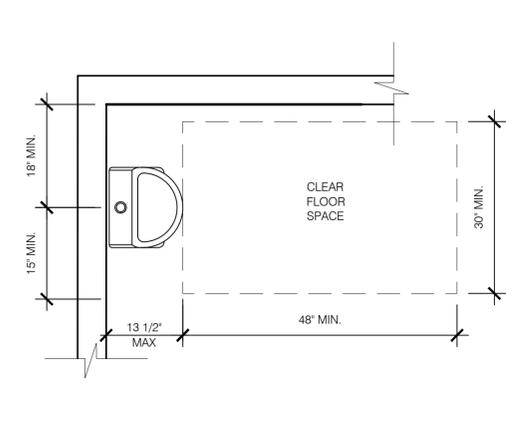
MOUNTING HTS. & CLEARANCES FOR ACCESSIBILITY BY THE DISABLED

N.T.S. 1



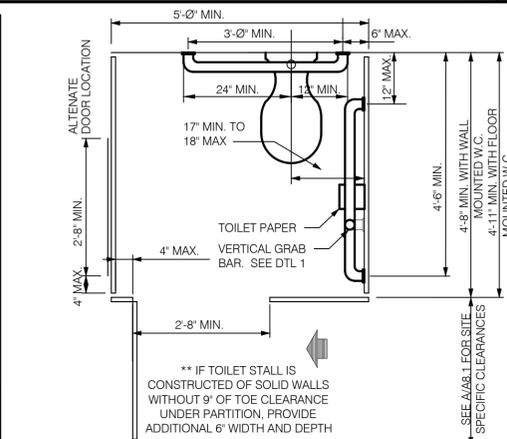
INT. ACCESS. ROUTE CLEARANCES

1/2" = 1'-0" 10



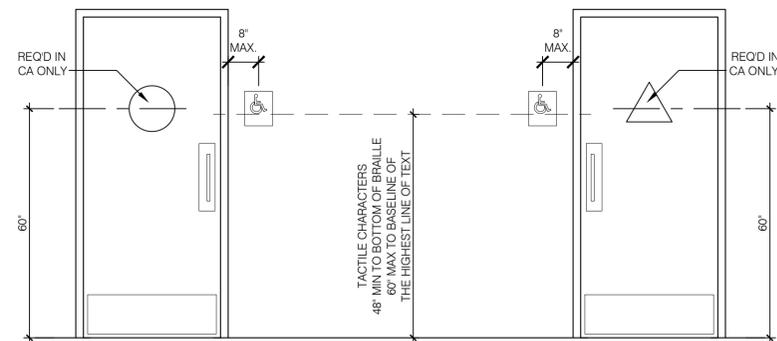
ACCESSIBLE URINAL

3/4" = 1'-0" 6



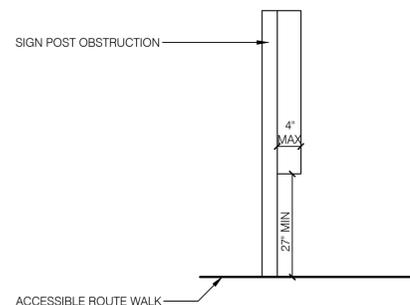
STANDARD TOILET STALL

N.T.S. 2



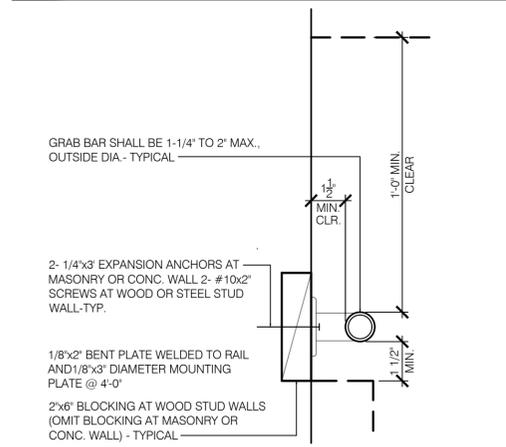
ACCESSIBLE RESTROOM DOORS

N.T.S. 15



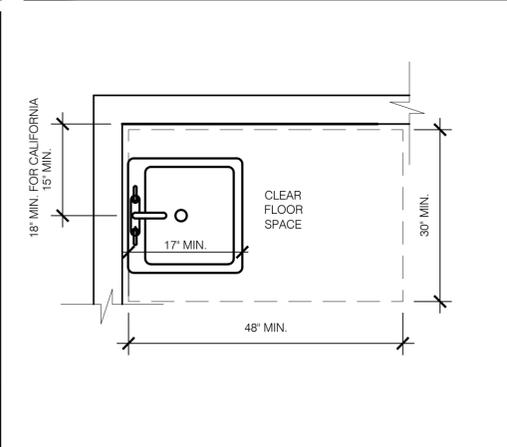
PROTRUDING HAZARDS

1/2" = 1'-0" 11



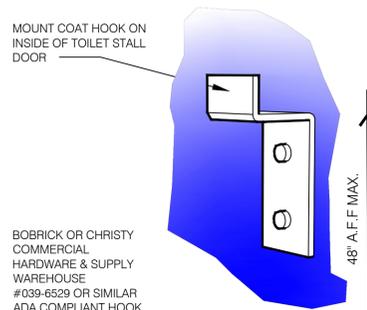
GRAB BAR

3" = 1'-0" 7



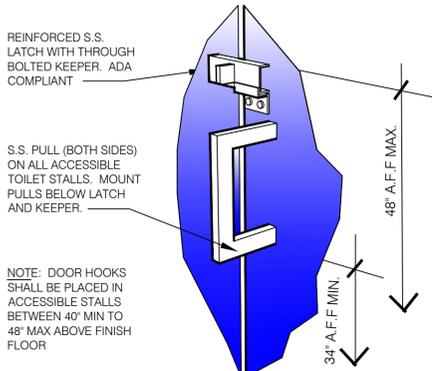
ACCESSIBLE LAVATORY

3/4" = 1'-0" 3



COAT HOOK

N.T.S. 20



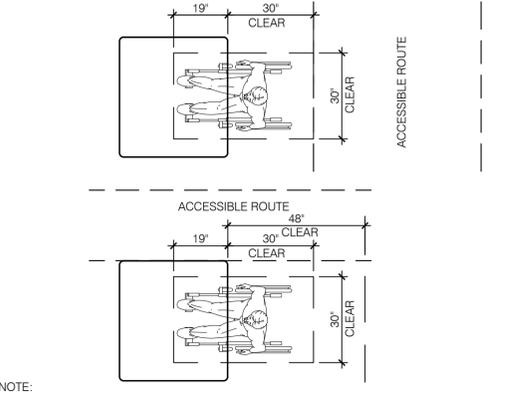
PARTITION DOOR LATCH @ PULL

16



CHANGES IN LEVEL

N.T.S. 12



- NOTE:
1. MAINTAIN 36" MIN. CLEAR AISLE EGRESS PATHS TO EXIT DOORS.
 2. INTERNATIONAL SYMBOL OF ACCESSIBILITY REQUIRED ON TOP EDGE OR FRONT OF ALL ACCESSIBLE TABLES.

DINING ROOM SEATING CLEARANCES

N.T.S. 8

1. INDICATED DIMENSIONS, HEIGHTS, DEPTHS, AREAS AND OTHER GRAPHIC INFORMATION ARE PROVIDED AS MINIMUMS THAT MUST BE MAINTAINED. THESE MINIMUMS ARE BASED UPON YUM STANDARDS AND MAY EXCEED ADA REQUIREMENTS.
2. 60" TURNING SPACE
 - PERMITTED OVERLAP LIMITED TO 1 ARM OF T-SHAPED SPACE
 - CAN OVERLAP FIXTURE & DOOR CLEARANCE
 - DOOR CAN SWING INTO TURNING SPACE A MAXIMUM OF 12"
3. RESTROOM, IN GENERAL, DOOR SWING MUST BE OUTSIDE OF THE FIXTURE CLEAR FLOOR SPACE HOWEVER A DOOR CAN SWING INTO FIXTURE CLEAR FLOOR SPACE IF WHEELCHAIR SPACE 30"x48" IS PROVIDED BEYOND THE DOOR SWING.
4. TOILET ROOM MUST ALLOW FOR SIDE TRANSFER - 42" BETWEEN FIXTURES

GENERAL NOTES

4

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 617.331.2545
 kathleendayarchitect@gmail.com



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

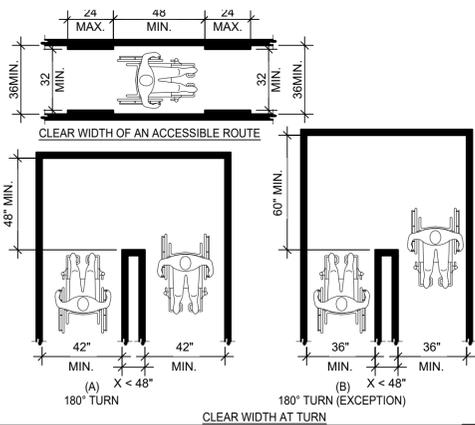
TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



ACCESSIBILITY REQUIREMENTS

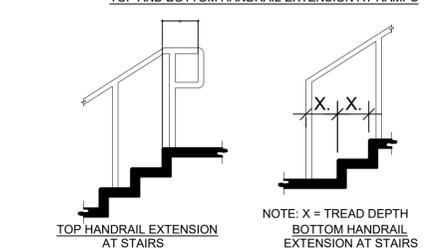
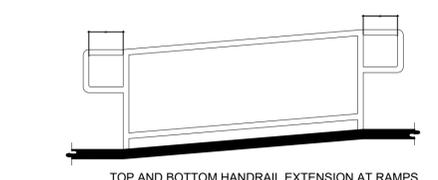
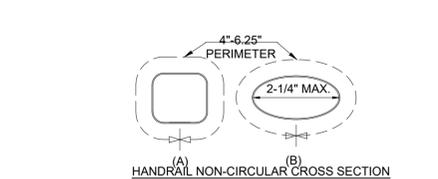
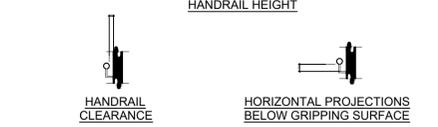
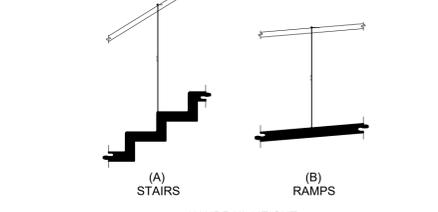
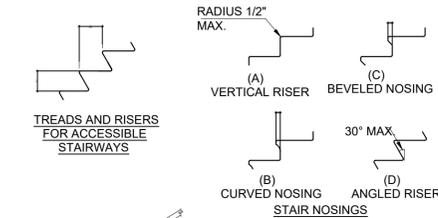
ADA1.0

PERMIT PLOT DATE:

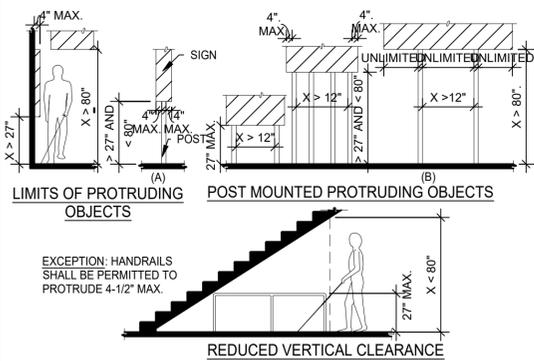


CLEAR WIDTH 1/4" = 1'-0" **17**

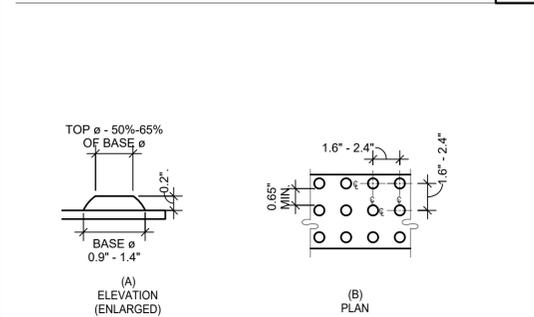
- NOTES:
- OPEN RISERS ARE NOT PERMITTED.
 - TREAD SURFACES SHALL COMPLY WITH (FLOOR OR GROUND SURFACES & CHANGES IN LEVEL) DETAIL.
 - THE LEADING 2' OF THE TREAD SHALL HAVE VISUAL CONTRAST OF DARK-ON-LIGHT OR LIGHT-ON-DARK FROM THE REMAINDER OF THE TREAD.
 - HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS ALONG THEIR LENGTH AND SHALL NOT BE OBSTRUCTED ALONG THEIR TOPS OR SIDES. THE BOTTOM OF THE HANDRAIL GRIPPING SURFACES SHALL NOT BE OBSTRUCTED FOR MORE THAN 20 PERCENT OF THEIR LENGTH, WHERE PROVIDED. HORIZONTAL PROJECTIONS SHALL OCCUR 1-1/2" MINIMUM BELOW THE BOTTOM OF THE HANDRAIL GRIPPING SURFACE.
 - HANDRAIL GRIPPING SURFACES WITH CIRCULAR CROSS SECTIONS SHALL HAVE AN OUTSIDE DIAMETER OF 1-1/4" (32 MM) MINIMUM AND 2" MAXIMUM.
 - HANDRAIL GRIPPING SURFACES AND ANY SURFACES ADJACENT TO THEM SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS AND SHALL HAVE ROUNDED EDGES.
 - HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS.



STAIRWAYS AND HANDRAILS 3/8" = 1'-0" **20**



PROTRUDING OBJECTS 3/16" = 1'-0" **13**



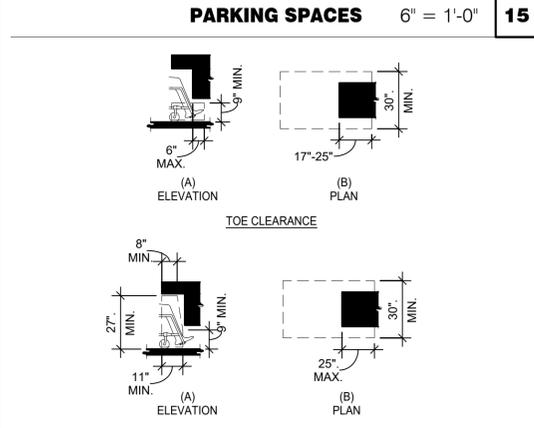
DETECTABLE WARNINGS 3" = 1'-0" **14**



PARKING SPACES

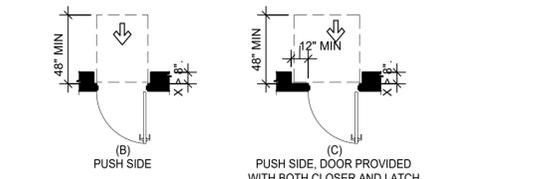
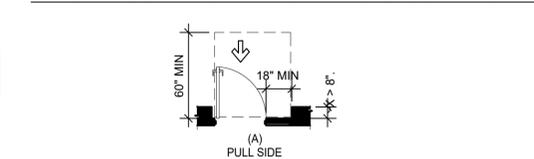
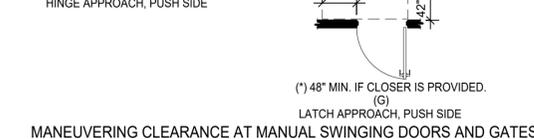
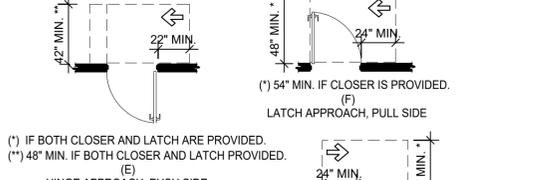
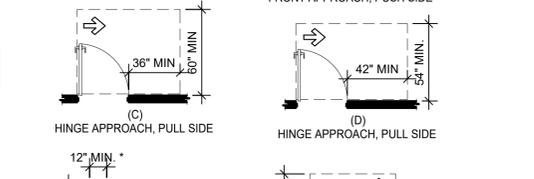
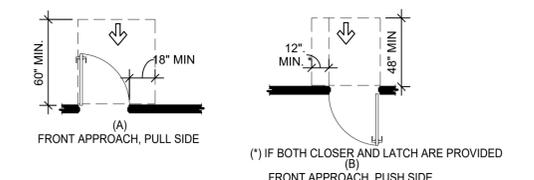
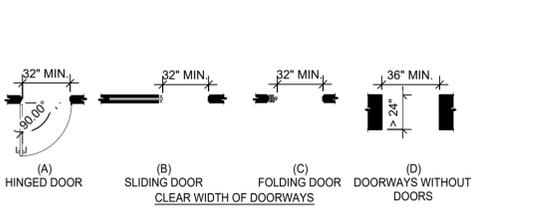
TOTAL NUMBER OF PARKING SPACES PROVIDED IN PARKING FACILITY	MINIMUM NUMBER OF REQUIRED ACCESSIBLE PARKING SPACES
1 TO 25	1
26 TO 50	2
51 TO 75	3
76 TO 100	4
101 TO 150	5
151 TO 200	6
201 TO 300	7
301 TO 400	8
401 TO 500	9
501 TO 1000	2 PERCENT OF TOTAL
1001 AND OVER	20, PLUS 1 FOR EACH 100, OR FRACTION THEREOF, OVER 1000

PARKING SPACES 6" = 1'-0" **15**

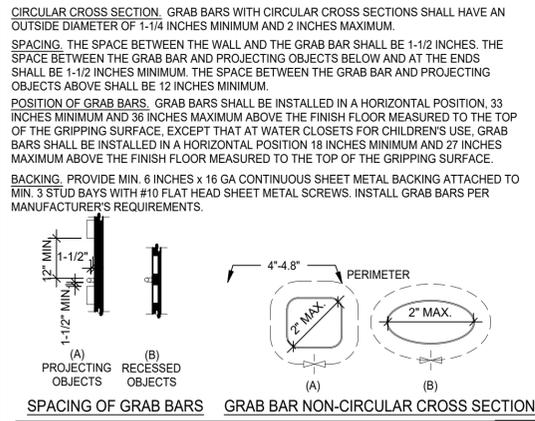


KNEE AND TOE CLEARANCE 1/4" = 1'-0" **16**

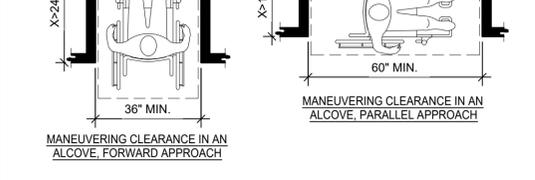
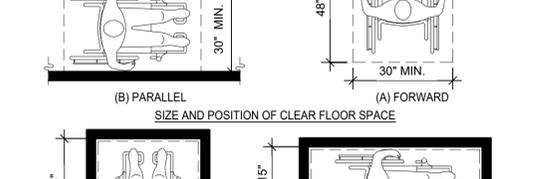
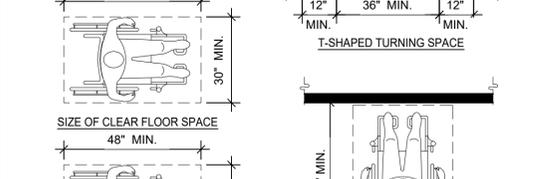
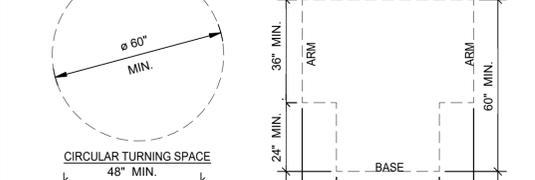
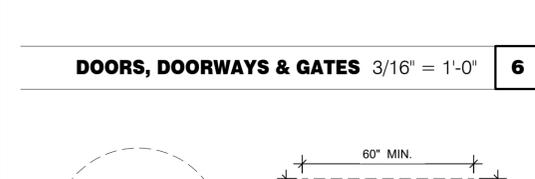
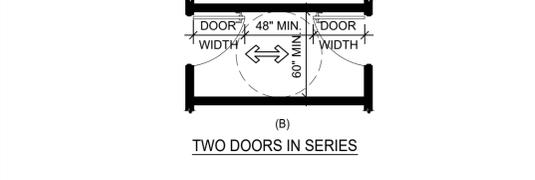
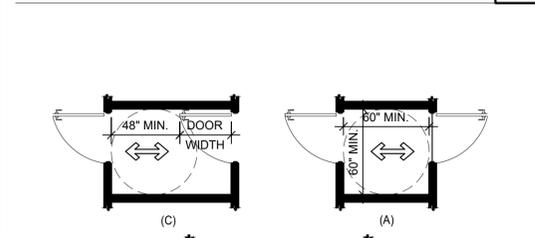
- NOTES:
- FLOOR OR GROUND SURFACE WITHIN REQUIRED MANEUVERING CLEARANCES SHALL COMPLY WITH (FLOOR OR GROUND SURFACES & CHANGES IN LEVEL) DETAIL AND SHALL HAVE A SLOPE NOT STEEPER THAN 1:48. CHANGES IN LEVEL ARE NOT PERMITTED AT DOOR LANDINGS.
 - THRESHOLDS, IF PROVIDED AT DOORWAYS SHALL COMPLY WITH (FLOOR OR GROUND SURFACES & CHANGES IN LEVEL) DETAIL.
 - HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERABLE PARTS ON DOORS AND GATES SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST.
 - THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 LBS (22.5 N) MAX.
 - OPERABLE PARTS OF DOOR HARDWARE SHALL BE 34" MIN. AND 48" MAX. ABOVE THE FINISH FLOOR OR GROUND.
 - WHERE SLIDING DOORS ARE IN THE FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FROM BOTH SIDES.
 - DOOR AND GATE CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90° THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12° FROM THE LATCH IS 5 SECONDS MIN.
 - DOOR AND GATE SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70° THE DOOR OR GATE SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MIN.
 - THE FORCE FOR PUSHING OR PULLING OPEN A DOOR OR GATE SHALL BE AS FOLLOWS:
 - INTERIOR HINGED DOORS AND GATES: 5 LBS (22.5 N) MAX.
 - SLIDING OR FOLDING DOORS: 5 LBS (22.5 N) MAX.
 - REQUIRED FIRE DOORS: THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY, NOT TO EXCEED 15 LBS (66.7N).
 - EXTERIOR HINGED DOORS: 5 LBS (22.5 N) MAX.
 - SWINGING DOOR AND GATE SURFACES WITHIN 10" OF THE FINISH FLOOR OR GROUND MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR OR GATE. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16" OF THE SAME PLANE AS THE OTHER AND BE FREE OF SHARP OR ABRASIVE EDGES. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.
 - WHERE AUTOMATIC AND POWER-ASSISTED DOORS AND GATES WITHOUT STANDBY POWER ARE PART OF A MEANS OF EGRESS THE CLEAR BREAK OUT OPENING AT SWINGING OR SLIDING DOORS AND GATES SHALL BE 32" MIN. WHEN OPERATED IN EMERGENCY MODE.



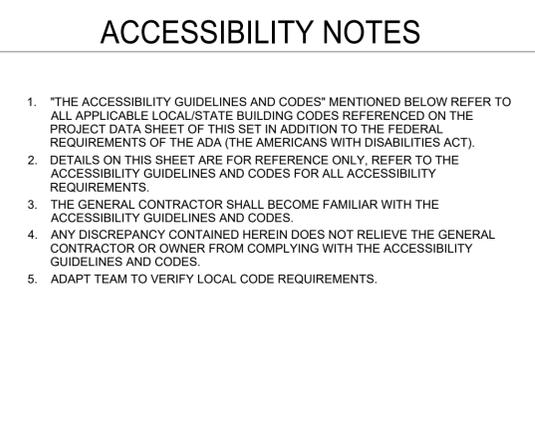
DOORS, DOORWAYS & GATES 3/16" = 1'-0" **12**



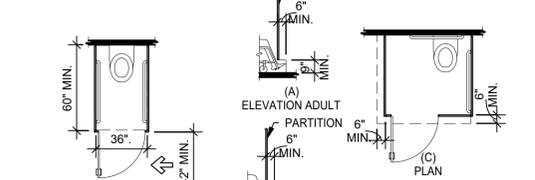
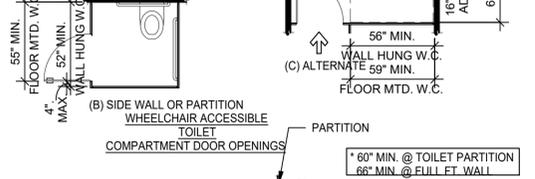
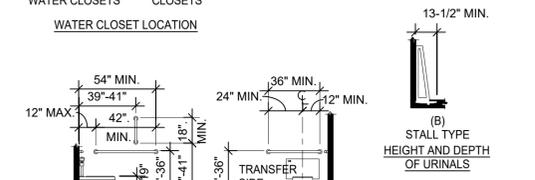
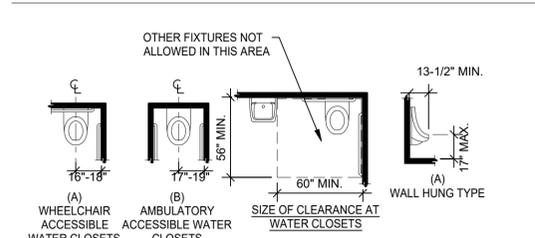
GRAB BARS 3/16" = 1'-0" **5**



DOORS, DOORWAYS & GATES 3/16" = 1'-0" **6**



CLEAR FLOOR OR GROUND SPACE 3/8" = 1'-0" **8**



WC AND TOILET COMPARTMENTS 3/16" = 1'-0" **4**

ACCESSIBILITY NOTES

- "THE ACCESSIBILITY GUIDELINES AND CODES" MENTIONED BELOW REFER TO ALL APPLICABLE LOCAL/STATE BUILDING CODES REFERENCED ON THE PROJECT DATA SHEET OF THIS SET IN ADDITION TO THE FEDERAL REQUIREMENTS OF THE ADA (THE AMERICANS WITH DISABILITIES ACT).
- DETAILS ON THIS SHEET ARE FOR REFERENCE ONLY, REFER TO THE ACCESSIBILITY GUIDELINES AND CODES FOR ALL ACCESSIBILITY REQUIREMENTS.
- THE GENERAL CONTRACTOR SHALL BECOME FAMILIAR WITH THE ACCESSIBILITY GUIDELINES AND CODES.
- ANY DISCREPANCY CONTAINED HEREIN DOES NOT RELIEVE THE GENERAL CONTRACTOR OR OWNER FROM COMPLYING WITH THE ACCESSIBILITY GUIDELINES AND CODES.
- ADAPT TEAM TO VERIFY LOCAL CODE REQUIREMENTS.

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 Waynesville, OH 45068
 617.331.2545
 kathleendayarchitect@gmail.com



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



ACCESSIBILITY REQUIREMENTS

ADA 1.2

PERMIT PLOT DATE: xx.xx.xx

GENERAL:

- LOCATE, CUT AND FRAME ROOF OPENINGS AS SHOWN FOR ALL HVAC EQUIPMENT AND EXHAUST FANS.
- IT IS VERY IMPORTANT THAT ACCURATE MEASUREMENTS ARE USED WHEN LOCATING EXHAUST FAN ROOF OPENINGS TO ENSURE THAT NO ADDITIONAL OFF-SETS ARE REQUIRED IN THE EXHAUST DUCTWORK. COORDINATE ROOF OPENINGS WITH THE KITCHEN EQUIPMENT.
- PROVIDE ANY FRAMING REQUIRED FOR DIFFUSER INSTALLATION IN HARD CEILING.

HVAC:

- INSTALLATION SHALL CONFORM TO THE ENERGY CONSERVATION DESIGN MANUAL STANDARDS FOR NEW NONRESIDENTIAL BUILDINGS.
- ALL WORK AND MATERIALS SHALL COMPLY WITH GOVERNING CODES, SAFETY ORDERS AND REGULATIONS.
- OBTAIN AND PAY FOR ALL NECESSARY PERMITS, FEES AND INSPECTIONS REQUIRED BY GOVERNING AUTHORITIES.
- E.C. SHALL PROVIDE CONDUIT FOR LINE AND LOW VOLTAGE WIRING, LINE VOLTAGE WIRING SWITCHES, AND FINAL CONNECTIONS. M.C. SHALL PROVIDE 24V CONTROL WIRING AND FINAL CONNECTIONS.
- ANY EQUIPMENT THAT IS SUBSTITUTED SHALL FIT IN THE SPACE PROVIDED WITH ADEQUATE ROOM FOR SERVICING, INCLUDING SUBSTITUTE EQUIPMENT NAMED IN THE SPECIFICATIONS. SUBMIT A 1/4" SCALE DRAWING OF ALL EQUIPMENT SUBSTITUTED FOR APPROVAL PRIOR TO INSTALLATION, INCLUDING, BUT NOT LIMITED TO, STRUCTURAL AND ARCHITECTURAL IMPACT, CLEARANCE REQUIREMENTS AND UTILITY REQUIREMENTS.
- FOR INSTALLATION OF RECHARGEABLE REFRIGERANT LINES FROM ICE MACHINE TO CONDENSER ON ROOF, SEE SCOPE OF WORK.
- HVAC UNITS SHALL BE MOUNTED LEVEL ON ROOF CURBS.
- ALL SUPPLY / RETURN DUCTWORK SHALL BE EXTERNALLY INSULATED.
- ALL SUPPLY / RETURN DUCTS SHALL BE RIGID, WITH THE EXCEPTION OF THE LAST 14'-0", WHICH MAY BE FLEX.
- SMOKE DETECTOR SHALL BE INSTALLED IN THE RETURN AIR DUCT, PRIOR TO ANY OUTSIDE AIR CONNECTIONS, AND SHALL DEACTIVATE ROOFTOP UNIT UPON SENSING SMOKE. INCLUDE SMOKE DETECTOR IN THE SUPPLY AIR DUCT ONLY IF REQUIRED BY LOCAL CODE.
- ALL HOOD EXHAUST DUCTS SHALL BE RIGID 16 GA MINIMUM, WELDED DUCT. GRIND ALL WELDS SMOOTH. PROVIDE 3M FIRE BARRIER DUCT WRAP FOR ALL HOOD EXHAUST DUCTS. SEE 15/M4.0.
- ALL BRANCH DUCTS FEEDING INDIVIDUAL DIFFUSERS SHALL HAVE DAMPERS AT TAKEOFFS FOR AIR BALANCING. PROVIDE ACCESS PANELS TO DAMPERS. SEE 8/M4.0.
- ALL UTILITY PIPING FOR RTUS SHALL RUN UP THROUGH ROOF INSIDE EACH UNIT'S ROOF CURB.
- ALL OUTSIDE AIR INTAKES SHALL BE A MINIMUM OF 10'-0" FROM EXHAUST FANS AND / OR VENTS.
- SEE 8/M1.0 AND SCOPE OF WORK FOR DESCRIPTION OF HVAC PACKAGE TO BE PURCHASED THROUGH YUM! BRANDS NATIONAL CONTRACT.
- FINAL HVAC SYSTEM TESTING AND BALANCING SHALL BE PERFORMED BY INDEPENDENT AGENT CONTRACTED DIRECTLY BY THE OWNER. A RE-TEST IS MANDATORY FOR A FALSE START (I.E. NO POWER UPON AGENT'S ARRIVAL, EQUIPMENT NOT WIRED, ETC.) AND SHALL BE A COST INCURRED BY THE G.C. IN THE EVENT A SYSTEM / STORE RECEIVES A GRADE OF 5 OR BELOW AS A RESULT OF THE HVAC SYSTEM PERFORMANCE OR OPERATIONAL DEFICIENCIES, OWNER WILL REQUEST A RE-TEST AND THE COST FOR SAME SHALL BE ALSO INCURRED BY THE GENERAL CONTRACTOR.
- HONEYWELL THERMOSTAT & TEMP SENSOR, PROVIDED WITH TRANE PACKAGE. USE T-CONT 802 WITH RTUS W/O DE-HUMIDICATION. USE T-CONT 803 WITH RTUS W/ DE-HUMIDIFICATION. JOHNSON CONTROLS THERMOSTAT MODEL TEC264Z, AND JOHNSON CONTROLS REMOTE THERMOSTAT MODEL TEC264Z-3+PIR, PROVIDED WITH YORK PACKAGE.
- TRANE DUCT MOUNTED HUMIDITY SENSOR MODEL #BAYSENS037A, PROVIDED WITH TRANE PACKAGE. YORK HUMIDISTAT MODEL #2DH04700024, PROVIDED WITH YORK PACKAGE.

GENERAL NOTES

10

SYMBOL & ABBREV.	DESCRIPTION
	SA/SUP SUPPLY AIR (RISE/DROP)
	RAVRET RETURN AIR DUCT (RISE/DROP)
	EA/EXH EXHAUST AIR DUCT (RISE/DROP)
	CD/SR CEILING DIFFUSER/SUPPLY REGISTER (ARROWHEAD REPRESENTS NUMBER OF THROW)
	RR/RG RETURN REGISTER/GRILLE
	ER/EG EXHAUST REGISTER/GRILLE
	RECTANGULAR DUCT ELBOW WITH TURNING VANES
	MVD MANUAL VOLUME DAMPER
	FD FIRE DAMPER
	(L) DUCT LINING (1" THICK UNLESS OTHERWISE NOTED)
	T-STAT PROGRAMMABLE THERMOSTAT, PROVIDED WITH TRANE PACKAGE.
	TS THERMOSTAT SENSOR (REMOTE), PROVIDED WITH TRANE PACKAGE.
	H HUMIDITY SENSOR (REMOTE), PROVIDED WITH TRANE PACKAGE.
	D CONDENSATE DRAIN
	Ø DIA. DIAMETER
	DL DOOR LOUVER
	UC DOOR UNDERCUT (3/4" MINIMUM)
	X-X 0000 MECHANICAL EQUIPMENT DESIGNATION
	R RESET SMOKE DETECTOR RESET

MECHANICAL SYMBOLS

12

SYMBOL & ABBREV.	DESCRIPTION
A/C, AC	AIR CONDITIONING
BDD	BACK DRAFT DAMPER
CB	CIRCUIT BREAKER
CLG.	CEILING
CONN.	CONNECT/CONNECTION
CONT.	CONTINUATION
CONTR	CONTRACTOR
CFM	CUBIC FEET PER MINUTE
DET.	DETAIL
DISC.	DISCONNECT
DTR	DOWN THRU ROOF
EF	EXHAUST FAN
(E)	EXISTING
GA.	GAGE/GAUGE
GC	GENERAL CONTRACTOR
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING
MFR.	MANUFACTURER
MECH.	MECHANICAL
(N)	NEW
OA/OSA	OUTSIDE AIR
OBD	OPPOSED BLADE DAMPER
S/S	STAINLESS STEEL
TYP.	TYPICAL
UON	UNLESS OTHERWISE NOTED
UTR	UP THRU ROOF

12

MARK	AREA SERVED	FAN DATA						COOLING CAPACITY			HEATING CAPACITY			UNIT ELECT DATA			MAX UNIT WEIGHT (LBS)	MANUFACTURER AND MODEL NUMBER	REMARKS
		SUPPLY CFM	MIN O.A. CFM	ESP	HP	RPM	NOM TONS	MIN CAP (MBH) TOT/SEN	MIN EER	INPUT STAGE (MBH)	OUTPUT (MBH)	PHASE (STAGES)	AFUE	VOLTS/PH	MCA	MOCP			
RTU-1	DINING	3230	650	1"	-	-	8.5	93/75	EXIST.	200	160	2	80	208/3	21.6	25	EXISTING	TRANE YHC102	SEE NOTES 1,2,3
RTU-2	KITCHEN	3230	650	1"	-	-	8.5	93/75	EXIST.	200	160	2	80	208/3	21.6	25	EXISTING	TRANE YHC102	SEE NOTES 1,2,3
RTU-3	DINING	3800	850	1"	-	-	10	120/96	EXIST.	200	160	2	80	208/3	58	70	EXISTING	LENNOX CHA16-120	SEE NOTES 1,2,3

SCHEDULE NOTES:

- HVAC EQUIPMENT IS EXISTING TO BE REUSED.
- CONTRACTOR SHALL BRING SYSTEMS TO "LIKE NEW" CONDITION, INCLUDING BUT NOT LIMITED TO REPLACING OR ADJUSTING FAN BELTS & PULLEYS, RECHARGING REFRIGERANT, COMBING FINS, ETC.
- BALANCE AIRFLOWS FOR S/A AND O/A TO VALUES NOTED ABOVE.

HVAC UNIT SCHEDULE

1

MARK	CFM	SP	RPM	HP	ELECT	STARTER	ACCESSORIES				MANUFACTURER AND MODEL NUMBER	REMARKS	
							DISC	BDD	BDD SCREEN	V-BELT			
EF-1	1050	0.9	1344	0.50	120/1	-	X	-	-	-	X	STRATOVENT #SVDU50HFA	SEE NOTES 1,3,5,6,7,8,10
EF-2	780	.375	1196	1/4	120/1	-	X	X	X	-	X	STRATOVENT #SVD30HFA	SEE NOTES 2,4,7,8,9,10

REMARKS:

- UL 762 LISTED (GREASE)
- UL705 LISTED (HEAT OR STEAM)
- FLAT ROOF CURB, 19.5" X 19.5" X 26"H, VENTED
- FLAT ROOF CURB, 19.5" X 19.5" X 14"H
- GREASE CUP WITH DRAIN
- FACTORY ATTACHED HINGES
- WEATHERPROOF PRE-WIRED DISCONNECT SWITCH
- PROVIDE PRE-WIRED SOLID STATE SPEED CONTROLLER
- GRAVITY BACKDRAFT DAMPER
- PROVIDED BY OWNER WITH HOOD PACKAGE

SUPPLY AND EXHAUST FAN SCHEDULE

2

MARK	QUANTITY	NECK SIZE	DIFFUSER FACE OR CEILING GRID SIZE	TYPE	(NO.) & AIR PATTERN	CFM RANGE	MOUNTING		DUTY			MATERIAL		MANUFACTURER	MODEL NUMBER	REMARKS
							LAY-IN	SURFACE	SUPPLY	RETURN	EXHAUST	ALUMINUM	ABS			
S-1		15x15	24x24	X		0-500	X	X			X	X	BUCKEYE PLAS (4)	EGER ADVANTAGE	FRN SQR TO RND ADAPTER (SEE NOTES 3 & 4)	
S-2		18x18	24x24	X	(1)3W	500-1000	X	X			X	X	BUCKEYE PLAS (4)	EGER ADVANTAGE	FRN SQR TO RND ADAPTER (SEE NOTES 3 & 4)	
S-3		9x9	14x14	X		0-250	X	X			X		METAL-AIRE / TITUS	5000-1 / TDC-AA	FRN SQR TO RND ADAPTER	
S-4		12	24x24	X	VERT	300-700	X	X			X		HART & COOLEY	RZMCDST	PLASTIC MODULAR CORE	
R-1		22x22	24x24	X	4W	0-2000	X		X		X		METAL-AIRE / TITUS	RHE-H-1 / 50FF	HINGED / FULLY REMOVABLE FACE	
E-1		8x8	12X12	X	(4)	0-200	X		X		X		METAL-AIRE / TITUS	CC5-FB-TB / 50FF		
E-2		10X10	24x24	X	(1)	0-400	X			X			METAL-AIRE / TITUS	CC5-FB-TB / 50F-NT	PROVIDE 2'x2' LAY-IN PANEL	

- NOTES:**
- DIFFUSERS IN SURFACE MOUNTED CEILINGS SHALL BE PROVIDED WITH OPPOSED BLADE DAMPERS. SEE ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
 - FURNISH DIFFUSERS WITH INSULATED TOPS.
 - SUPPLY AND RETURN DIFFUSERS LOCATED IN DINING ROOM SUSPENDED CEILING SHALL BE FACTORY FINISH BLACK.
 - BUCKEYE PLASTIC AIR DIFFUSERS, 3936 APRIL DRIVE, UNIONTOWN, OHIO 44685. 330-418-9348. 14" DIA. NECK. (METAL-AIRE / TITUS DIFFUSERS CAN BE USED AS AN OPTION)

AIR DEVICE SCHEDULE

3

REFER TO SCOPE OF WORK 15700-1 HVAC FOR TEST & BALANCE & COMMISSIONING REQUIREMENTS WHICH WILL BE SUPPLIED BY THE OWNER AND COORDINATED BY THE GC.

FOR COMPLETE INFORMATION AND PRICING ON THE TRANE HVAC PACKAGE CONTACT MARTY CUSICK, THE YUM! BRANDS ACCOUNT EXECUTIVE AT TRANE NATIONAL ACCOUNTS. TOLL-FREE PHONE: (866) YUM-HVAC or (866) 986-4822. FAX: (502) 499-7870. EMAIL: mjcusick@trane.com

TACO BELL HAS A NATIONAL HVAC AGREEMENT WITH YORK NATIONAL ACCOUNTS. FOR QUOTES & TECHNICAL SPECIFICATIONS, PLEASE CONTACT MATT MCNAIR, YORK PRODUCT APPLICATION ENGINEER AT 800-481-9739, FAX 866-406-9675. FOR ALL OTHER INQUIRIES, PLEASE CONTACT NATALIE DEROUSSE, YORK NATIONAL ACCOUNT SALES MANAGER AT 405-419-6416.

TRANE AND YORK HAVE AGREED TO SUPPLY AN HVAC PACKAGE CONSISTING OF THE ROOF-TOP UNITS, CURBS, THERMOSTATS, TEMPERATURE SENSORS (REMOTE), AND HUMIDITY SENSORS (REMOTE). RTUS AS SPECIFIED INCLUDE AN UNPOWERED CONVENIENCE OUTLET (SEE ELECTRICAL) AND AN HACR CIRCUIT BREAKER WHICH PROVIDES UNIT DISCONNECT. TRANE AND YORK ALSO HAVE AVAILABLE OPTION PACKAGES WHICH INCLUDE SMOKE DETECTORS AND ANNUNCIATORS, ECONOMIZERS, AND RTU VARIATIONS SUCH AS HIGH-EFFICIENCY MODELS.

BE PREPARED AT TIME OF ORDER OR QUOTE REQUEST TO PROVIDE ALL PROJECT DETAILS REGARDING SPECIFICATIONS AND QUANTITIES AS SITE SPECIFIC DESIGN MAY NOT MATCH NATIONAL DESIGN.

SEE THE SCOPE OF WORK SHEETS FOR ADDITIONAL INFORMATION.

TRANE PACKAGE

N.T.S. **8**

ITEM	OA	RA	SA	EA	PRESSURE
EF-1	--	--	--	1050	-1050
EF-2	--	--	--	780	-780
RTU-1	650	2580	3230	--	+650
RTU-2	650	2580	3230	--	+650
RTU-3	850	2950	3800	--	+850
TOTAL	2150	8110	10260	1830	+320

NOTE: THE OUTSIDE PERCENTAGE OF TOTAL SUPPLY AIR IS 22.0% FOR RTU-1 AND 22.0% FOR RTU-2.

AIR BALANCE SCHEDULE CFM

4

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617.331.2545
kathleendayarchitect@gmail.com

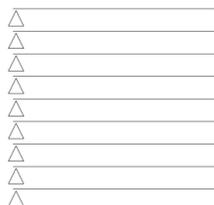
ENGINEER:

JOHN GLEN SISK, PE

6201 CAMPUS CIRCLE E
IRVING, TX 75063
PHONE: 972.870.1288
E-MAIL: jsisk@dstudio4.com



10.12.22



CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL

4 Moosehead Trail
Newport, Maine 04953



Conversion

MECHANICAL SCHEDULES AND NOTES

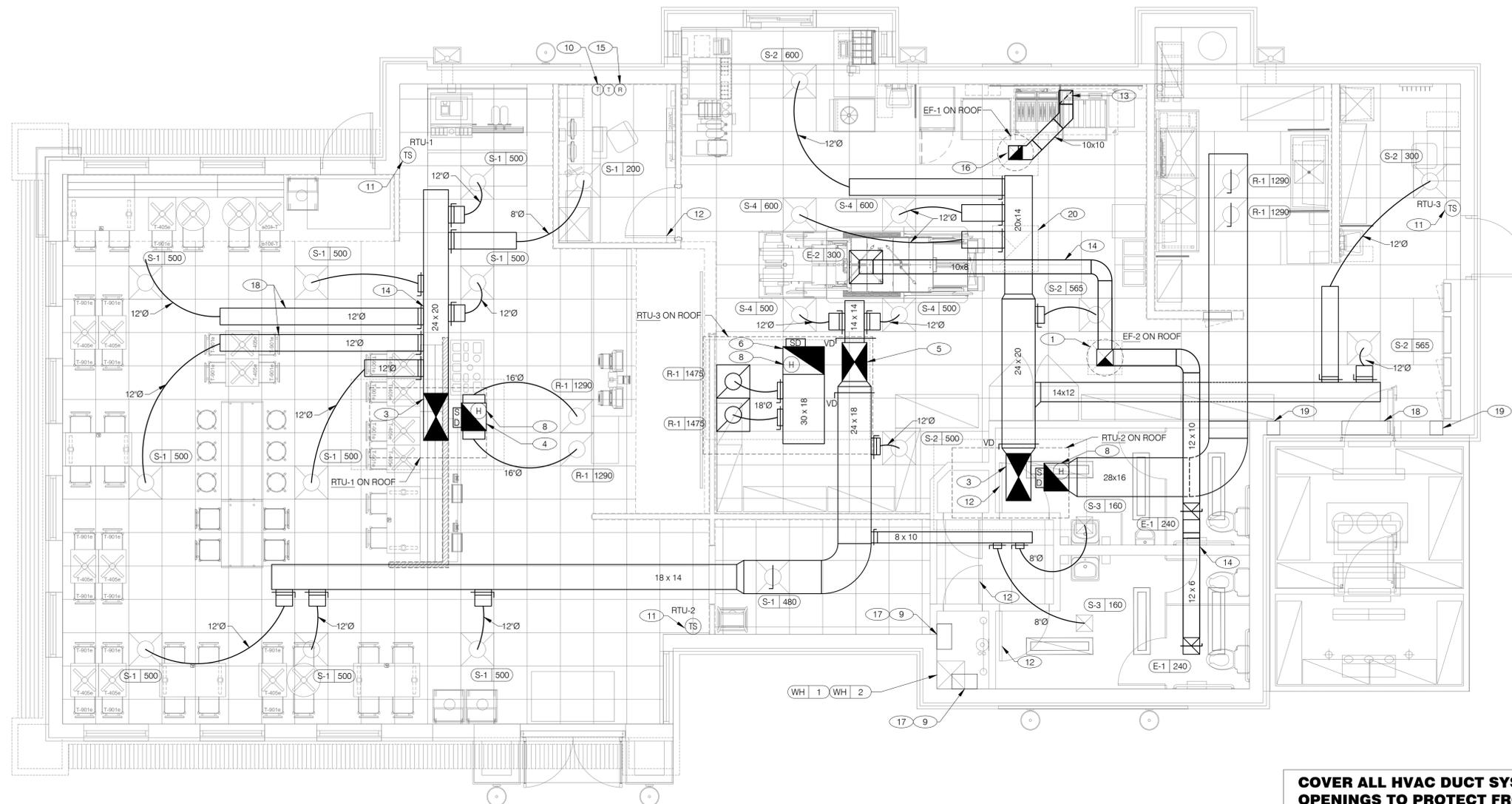
M1.0

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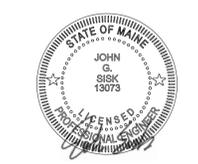
ENGINEER:

**JOHN GLEN
 SISK, PE**

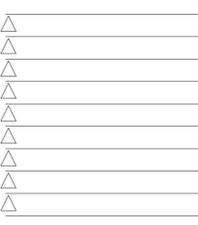
6201 CAMPUS CIRCLE E
 IRVING, TX 75063
 PHONE: 972.670.1288
 E-MAIL: jsisk@dstudio4.com



COVER ALL HVAC DUCT SYSTEM OPENINGS TO PROTECT FROM CONSTRUCTION DUST AND DEBRIS UNTIL CONSTRUCTION IS COMPLETE. IF THE HVAC SYSTEM IS OPERATED BEFORE CONSTRUCTION IS COMPLETE, PROVIDE MERV8 FILTERS AT ALL AIR INTAKES INSIDE THE BUILDING.



10.12.22



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



**DUCT AND
 DIFFUSER
 PLAN**

M2.0

PERMIT PLOT DATE:

12 11 10 9 8 7 6 5 4 3 2 1
DUCT AND DIFFUSER PLAN 1/4"=1'-0" A

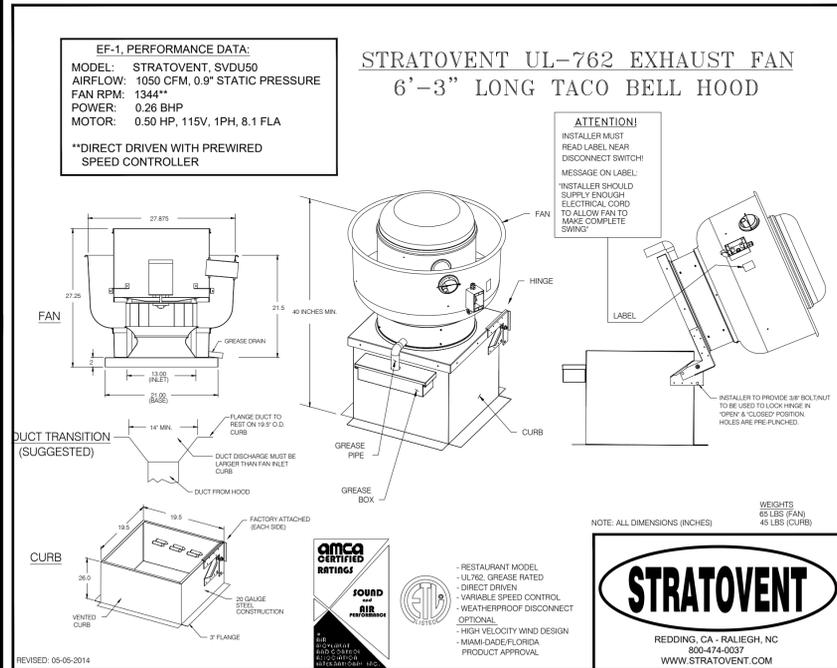
- GENERAL NOTES**
- DINING ROOM LIGHT FIXTURE LOCATIONS ARE CRITICAL. COORDINATE DUCTWORK LOCATIONS SO AS NOT TO CONFLICT WITH LIGHT FIXTURE LOCATIONS.
 - THERMOSTATS SHALL BE PROGRAMMABLE THERMOSTAT WITH SUBBASE, REMOTE TEMPERATURE SENSOR, AND REMOTE HUMIDITY SENSOR. (PROVIDED WITH TRANE PACKAGE).
 - HUMIDITY SENSOR APPLICATION IS VARIABLE PER SITE SPECIFIC CONDITIONS. REFER TO HVAC UNIT SCHEDULE, 1/M1.0, FOR APPLICATION CONDITIONS.
 - COORDINATE DUCTWORK LOCATIONS WITH LIGHTING AND STRUCTURAL.

- 12X12 EXHAUST AIR DUCT UP THROUGH ROOF TO EF-2.
- SEE DETAIL 8 ON DRAWING M4.0 FOR SUPPLY AIR TAKE-OFF TO CEILING DIFFUSERS. RETURN OR EXHAUST AIR TAKE-OFFS SHALL BE SIMILAR.
- EXISTING DUCT DROP FROM EXISTING RTU TO REMAIN, TRANSITION TO 24X20 SUPPLY AIR PLENUM.
- EXISTING DUCT DROP FROM EXISTING RTU TO REMAIN, CONNECT TO 26X18 RETURN AIR PLENUM.
- EXISTING DUCT DROP FROM EXISTING RTU TO REMAIN, CONNECT TO 28X18 SUPPLY AIR PLENUM.
- EXISTING DUCT DROP FROM EXISTING RTU TO REMAIN, CONNECT TO 30X18 RETURN AIR PLENUM.
- FURNISH AND INSTALL SMOKE DETECTOR IN THE RETURN AIR DUCT, IN ACCORDANCE WITH LOCAL CODES. DUCT SMOKE DETECTOR WIRED BY ELECTRICAL CONTRACTOR. SEE SHEET E3.2.
- HUMIDITY SENSOR (REMOTE). HUMIDITY SENSOR LOCATION SHALL BE PLACED IN RETURN AIR DUCTWORK. VERIFY EXACT LOCATION. SEE 9/M4.0.
- FURNISH AND INSTALL 3" PVC WATER HEATER FLUE VENT TERMINATION ON ROOF. COORDINATE WORK WITH ALL TRADES. MAINTAIN MIN. 10'-0" FROM NEAREST RTU INTAKE. REFER TO DETAILS 2/P6.0, 13/A6.0.
- LOCATE THERMOSTAT CONTROLS ON WALL IN OFFICE AT 48" A.F.F. COORDINATE LOCATION WITH LIGHT SWITCHES.

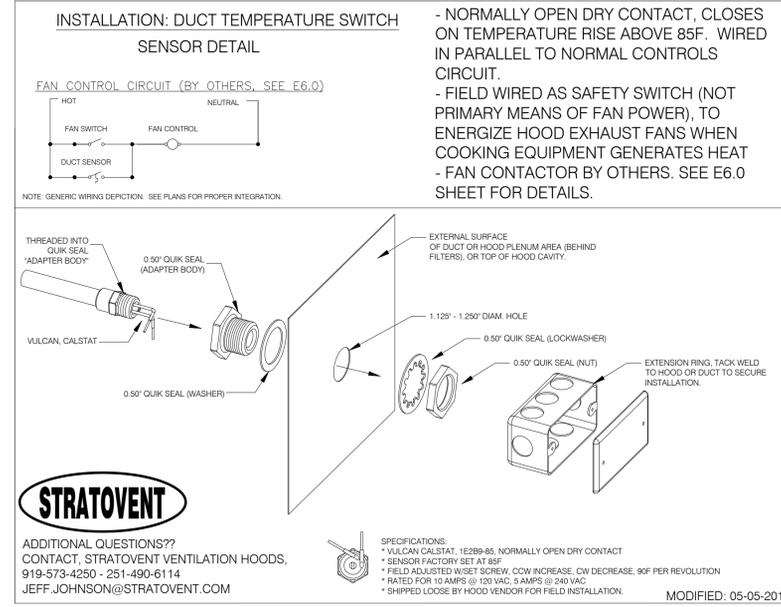
- MOUNT THERMOSTAT REMOTE SENSOR AT 60" ABOVE FINISHED FLOOR.
- UNDERCUT RESTROOM DOORS AND OFFICE DOOR MIN. 3/4" FOR MAKE-UP AIR.
- 10X10 EXHAUST AIR DUCT DOWN AND TRANSITION TO EXHAUST CONNECTION AT HOOD. EXHAUST DUCT SHALL RUN BETWEEN ROOF JOISTS TO CONNECT TO ROOF EXHAUST FAN EF-1. SEE HOOD DETAILS ON DRAWING M3.0. SEE DETAIL 15 ON SHEET M4.0 FOR FIRE PROTECTION OF DUCT WORK. SEE DETAIL 18 ON SHEET M4.0 FOR EXHAUST DUCT TRANSITION.
- RUN DUCTWORK AS HIGH AS POSSIBLE UNDER ROOF JOISTS.
- NEW SMOKE DETECTOR RESET SWITCH WITH KEY. MFR. IS "SYSTEM SENSOR" MODEL # RT5151 KEY. MOUNT NEXT TO THERMOSTATS @ 48" A.F.F. - INSTALL PER MFR. SPECIFICATIONS.
- EXHAUST DUCTWORK RUN UP BETWEEN ROOF JOISTS TO NEW EF-1.
- FURNISH AND INSTALL 3" PVC WATER HEATER COMBUSTION AIR INTAKE TERMINATION ON ROOF. COORDINATE WORK WITH ALL TRADES. REFER TO DETAILS 2/P6.0, 13/A6.0.
- ACCESS OPENING TO SPACE ABOVE WALK-IN. SEE SHEET A7.1.
- AIR TRANSFER GRILLS. SEE SECTION "B" ON SHEET A5.2.
- ABANDON EXISTING UNUSED ROOFTOP EXHAUST FAN AND SEAL DUCT.

NOT USED

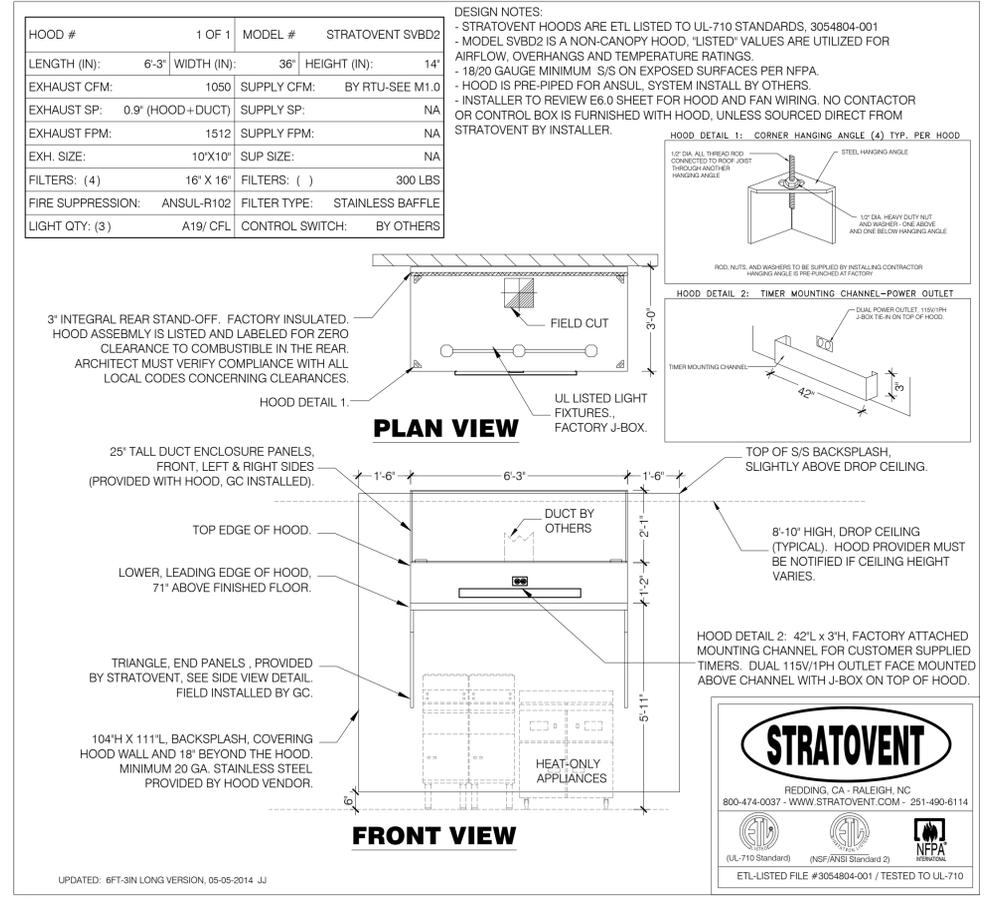
KEY NOTES



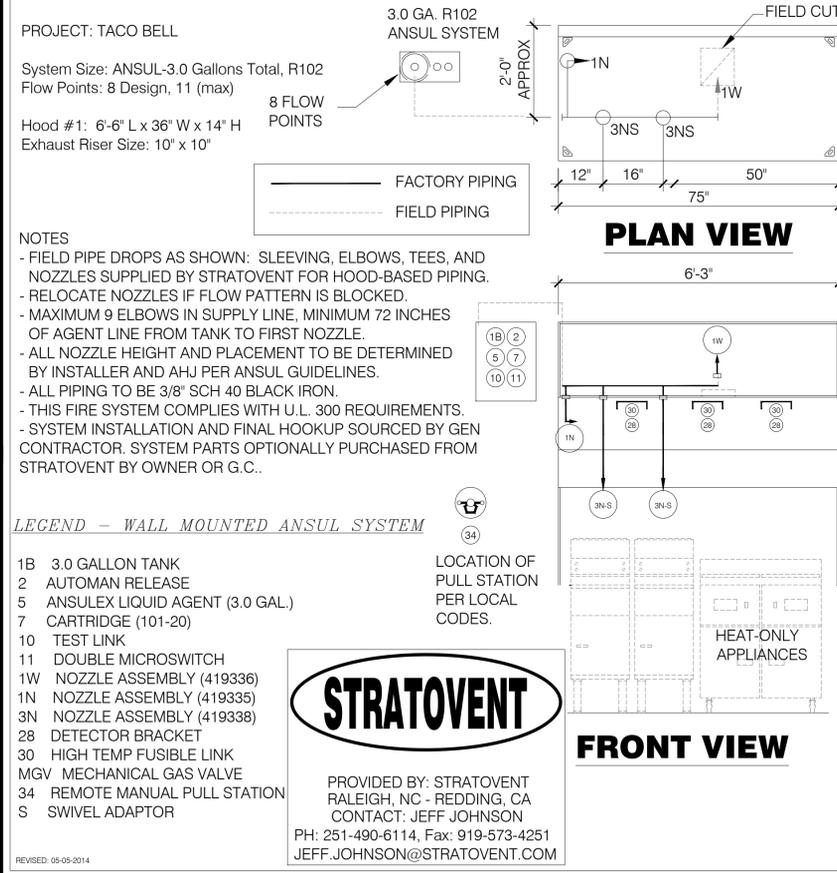
TACO BELL HOOD FIRE SUPPRESSION SYSTEM PLAN N.T.S. **14**



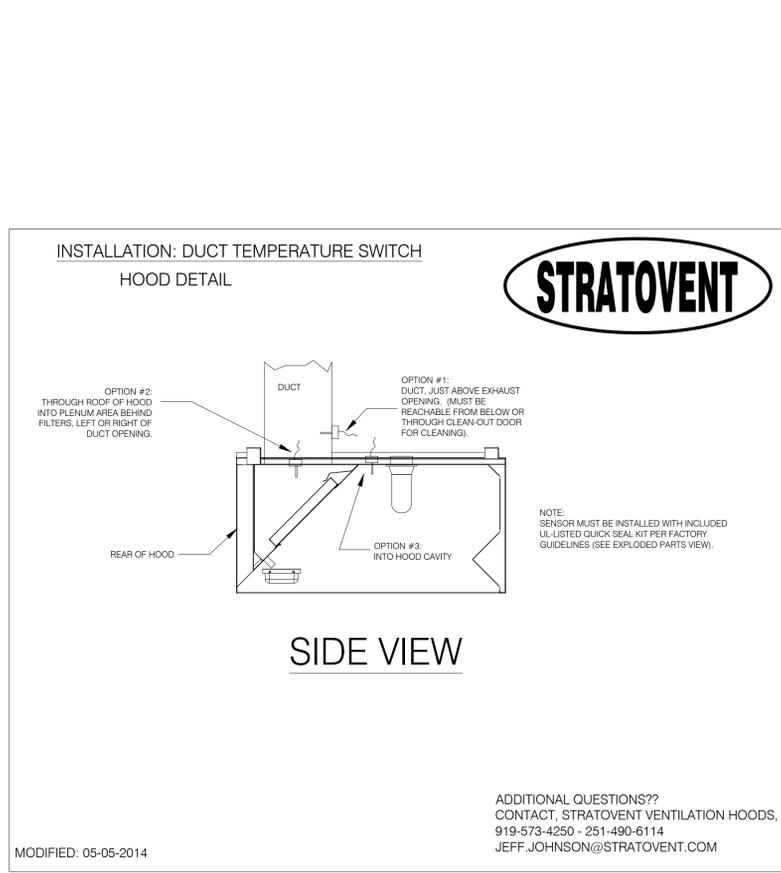
HEAT SENSOR ATTACHMENT N.T.S. **10**



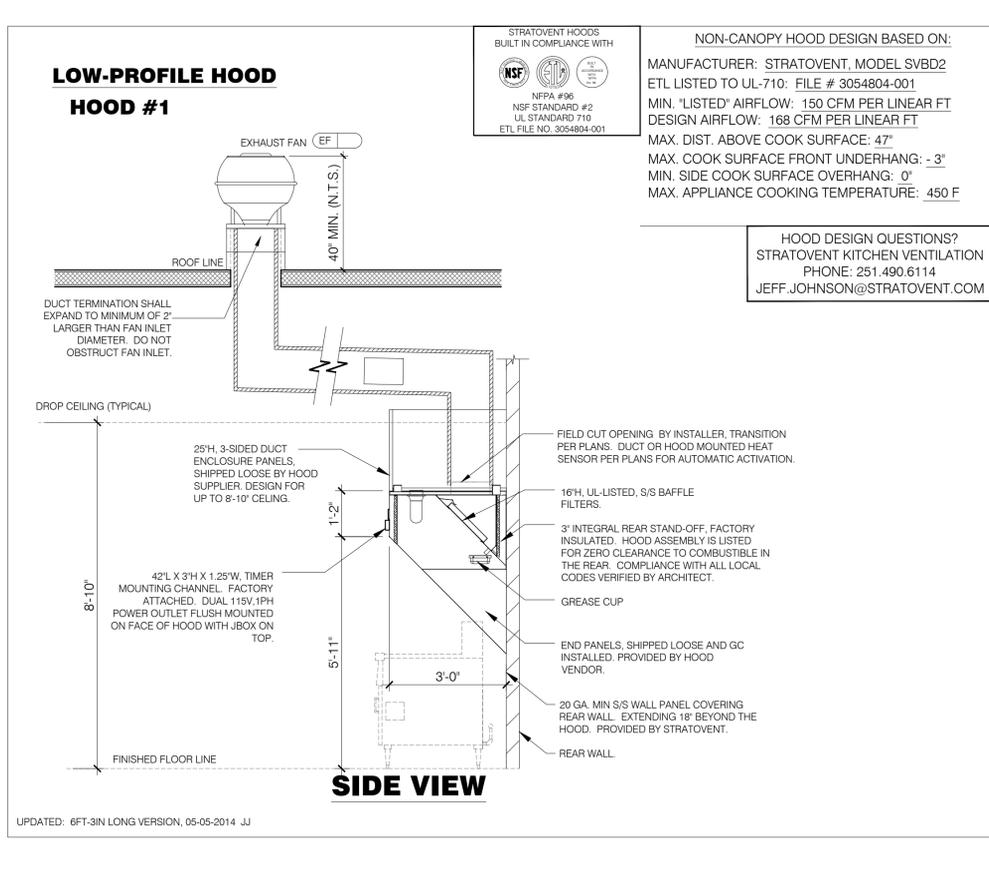
TACO BELL HOOD DETAIL N.T.S. **2**



TACO BELL HOOD FIRE SUPPRESSION SYSTEM PLAN N.T.S. **16**



HEAT SENSOR LOCATION N.T.S. **12**



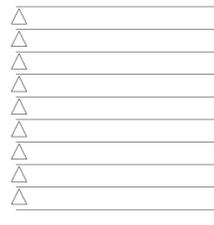
TACO BELL HOOD SECTION N.T.S. **4**

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10.12.22



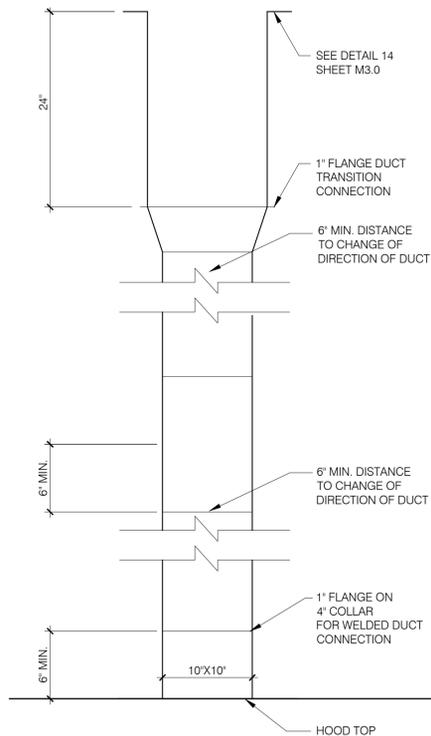
CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



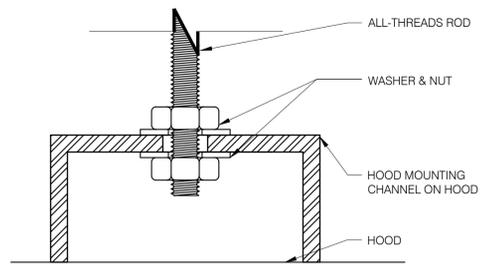
HOOD DRAWINGS PLANS AND SECTIONS M3.0

PERMIT PLOT DATE:

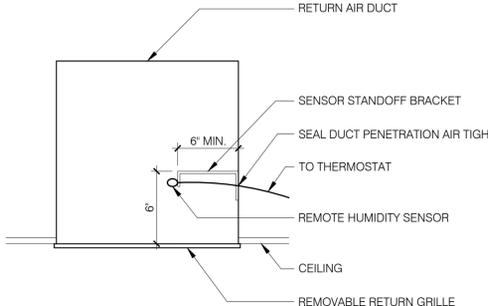


TB HOOD DUCT TRANSITION N.T.S. **18**

NOT USED **13**

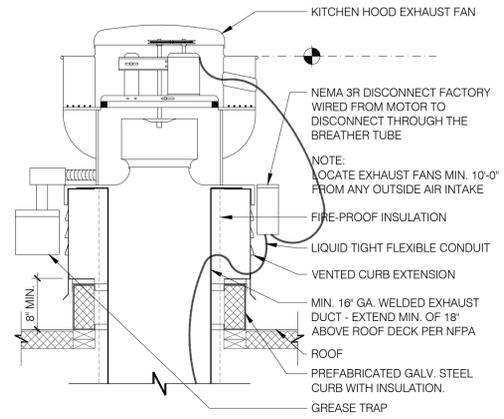


BOLT CONNECTION TO HOOD N.T.S. **14**

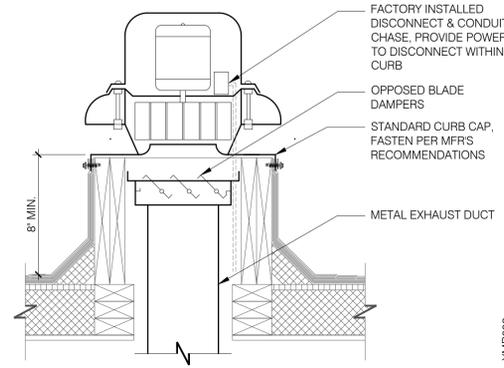


REMOTE HUMIDITY SENSOR N.T.S. **9**

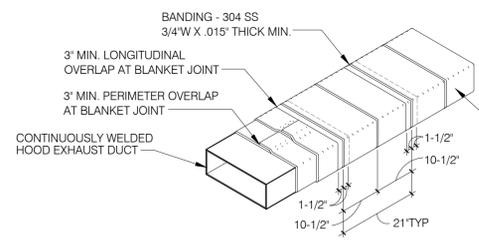
NOT USED **5**



EXHAUST FAN EF-1 N.T.S. **1**

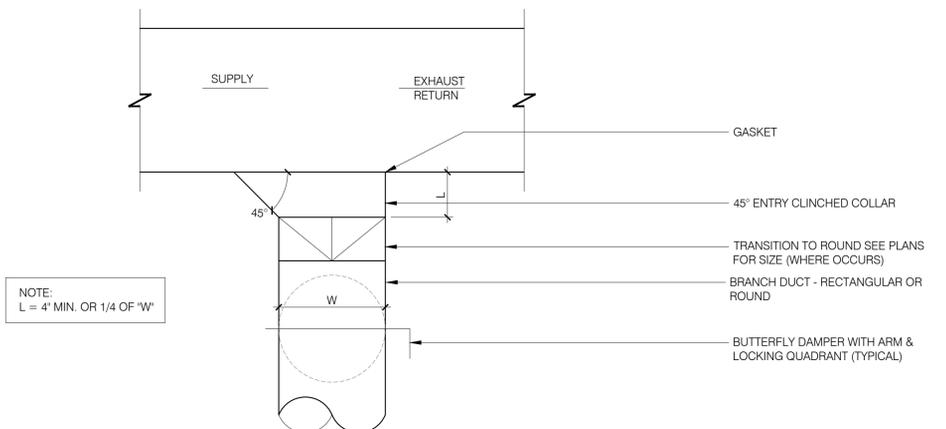


RESTROOM FAN (EF-2) N.T.S. **2**

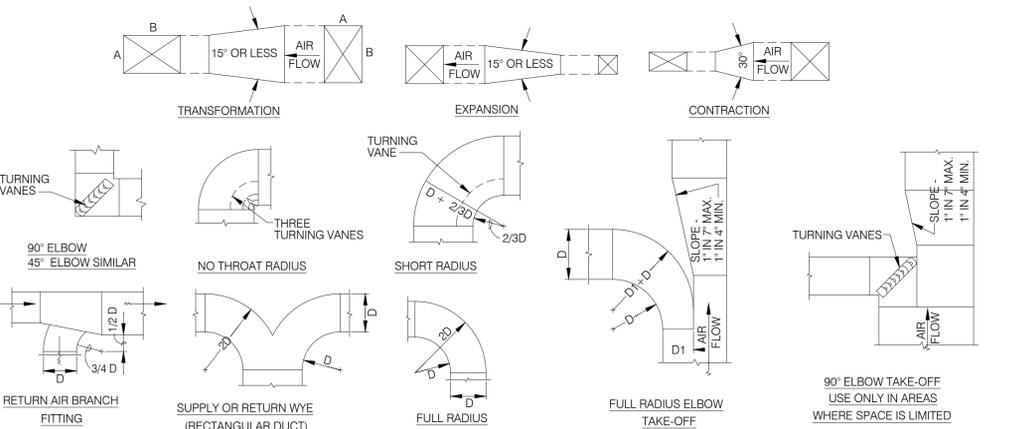


- NOTES:**
1. WRAP GREASE DUCT CONTINUOUS AS SHOWN FROM CONNECTION AT FAN THROUGH CURB AND EXTEND 18" MIN. BELOW ROOF DECK.
 2. FOR HORIZONTAL RUNS OF EXHAUST DUCTS PROVIDE TYPICAL TRAPEZE SUPPORT SYSTEM WITH 1/2" HANGER RODS A MAXIMUM OF 6' FROM INSULATION EDGE. TRAPEZE SUPPORTS SHALL BE SPACED A MAXIMUM OF 60" ON CENTER FROM CENTERLINE OF VERTICAL EXHAUST DUCT.
 3. SLOPE HORIZONTAL EXHAUST DUCT RUNS A MINIMUM OF 1/4" PER FOOT (2% SLOPE) TOWARDS EXHAUST HOOD.
 4. PROVIDE INSULATED ACCESS DOOR OR PANEL NEAR MID POINT OF EXHAUST DUCT RUN FOR CLEANING AND INSPECTION OF DUCT. PROVIDE AN APPROVED SIGN ON ACCESS DOOR OR PANEL WHICH READS "ACCESS PANEL DO NOT OBSTRUCT"

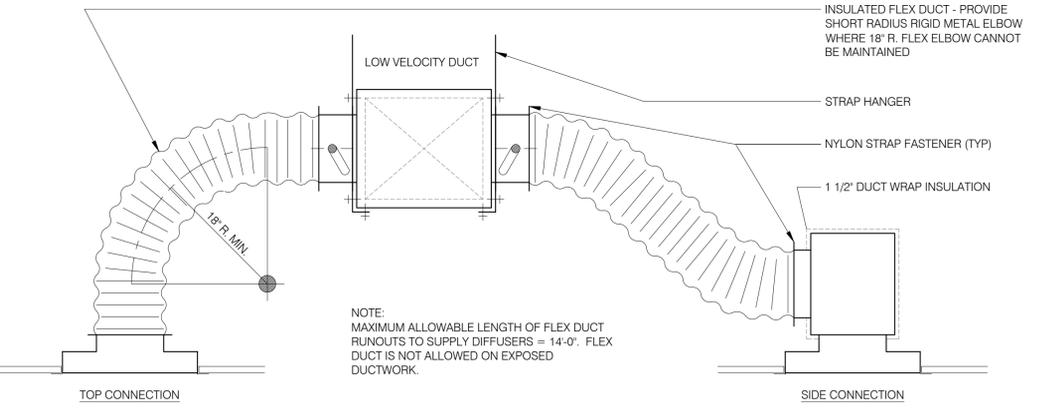
KITCHEN HOOD EXHAUST DUCT SYSTEM DETAIL N.T.S. **15**



CEILING DIFFUSER CONNECTIONS N.T.S. **8**



TYPICAL DUCTWORK DETAILS N.T.S. **16**



HOOD NOTES AND SPECS (TYP.) **4**

THIS HOOD DESIGN IS BASED UPON STRATOVENT, MODEL SVND2. MANUFACTURED BY: STRATOVENT VENTILATION HOODS RALEIGH, NC 27616 CONTACT: JEFF JOHNSON, 251-490-6114

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10.12.22

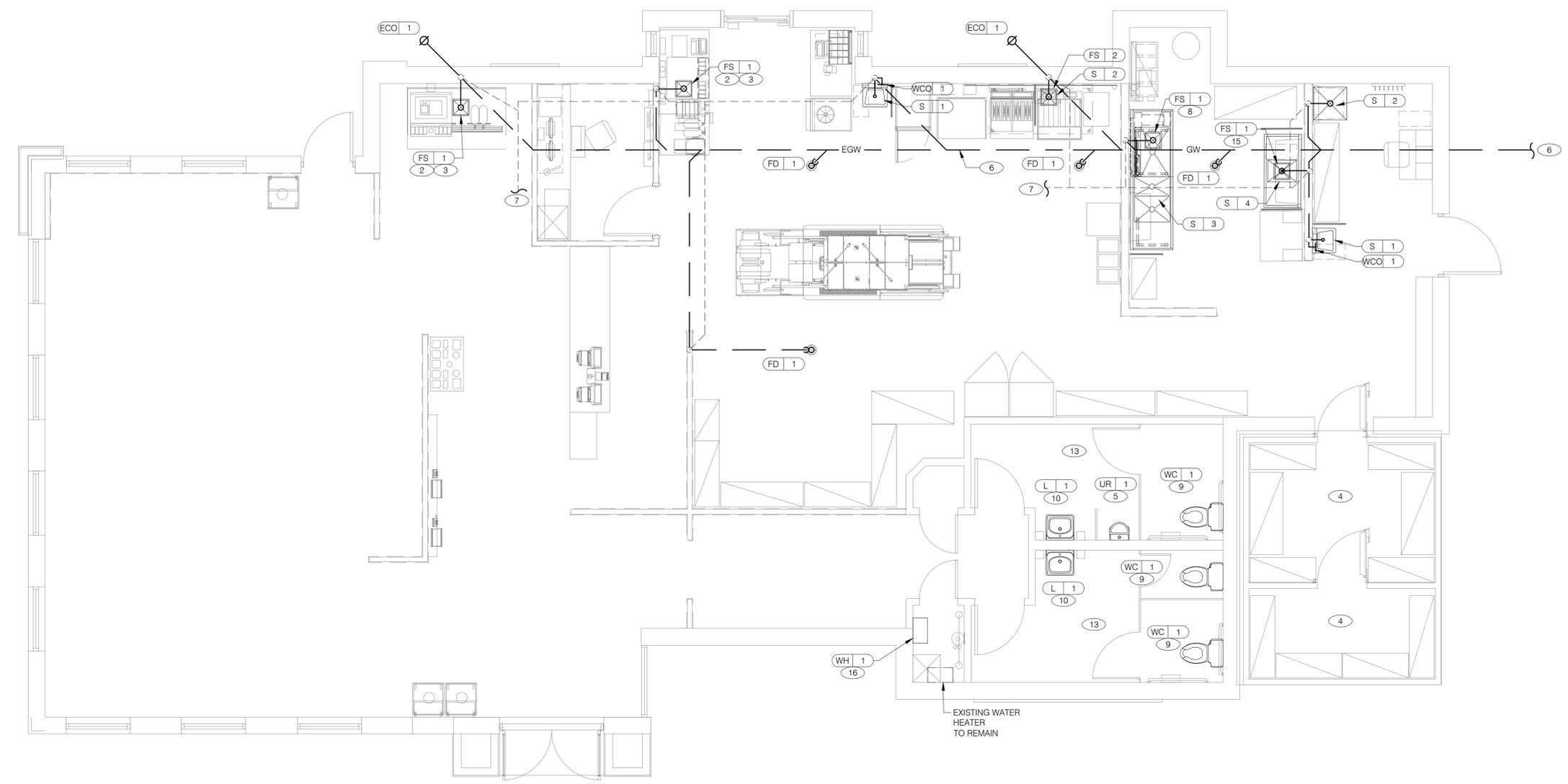
CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL
4 Moosehead Trail
Newport, Maine 04953



MECHANICAL AND HOOD DETAILS
M4.0

PERMIT PLOT DATE:



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1
A
B
C
D
E
F

CONTRACT DATE: 07.29.22
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WASTE & VENT PLAN 1/4"=1'-0" **A**

A. NO ROOF PENETRATIONS PERMITTED WITHIN ROOF WATER PLY. REFER TO ROOF PLAN FOR LOCATIONS.
B. REFER TO RISER DIAGRAM ON SHEET P5.0 FOR ALL WASTE AND VENT SIZES.
C. STORM WATER PIPING IS SIZED FOR A RAINFALL OF 4" PER HOUR. ADJUST ROOF DRAIN (RD-1) SIZE AND STORM PIPE SIZES PER THE LOCAL RAINFALL REQUIREMENTS AND BY THE AUTHORITY HAVING JURISDICTION. PIPE SHALL DISCHARGE OVER DRIVE-THRU ROADWAY CURB OR AS DIRECTED BY THE AUTHORITY HAVING JURISDICTION.
D. INSULATE ALL HORIZONTAL RUNS OF STORM DRAINAGE PIPING ABOVE THE CEILING OR EXPOSED WITH 1" CLOSED CELLULAR INSULATION WITH VAPOR BARRIER JACKET THAT CAN BE PAINTED.
E. 4" SECONDARY DRAIN OUTLET SHALL EXTEND 2" BEYOND FINISHED WALL. SEE ARCHITECTURAL DRAWING A4.0 FOR INSTALLATION PROCEDURE AND A4.1 FOR EXACT LOCATION OF DRAIN OUTLET.
F. COORDINATE LOCATION OF STORM WATER PIPING ABOVE CEILING WITH ALL TRADES PRIOR TO INSTALLATION.

- 1 UNDERGROUND GREASE WASTE PIPE SHALL BE HUB CAST IRON PIPE FOR THE FIRST 10 FEET FROM CONNECTION TO FLOOR SINK FS-2, OUTWARD.
- 2 RUN CONDENSATE LINE AND DRAIN LINE FROM ICE MACHINE TO FS, PROVIDE AIR GAP PER LOCAL CODE.
- 3 RUN WASTE LINES FROM BEVERAGE UNIT TO FS, PROVIDE AIR GAP PER LOCAL CODE.
- 4 EXTEND CONDENSATE PIPING FROM REPLACEMENT WALK-IN BOXES AND CONNECT TO EXISTING INDIRECT TERMINATION. PROVIDE INSULATION AND HEAT TRACE FOR FREEZE PROTECTION. COORDINATE WORK WITH THE ELECTRICAL CONTRACTOR.
- 5 THE URINAL AT THIS LOCATION SHALL BE AS SCHEDULED. EXTEND THE NEW DRAIN AND VENT PIPING TO THE NEAREST EXISTING LATERALS OF ADEQUATE SIZE FOR A COMPLETE INSTALLATION.
- 6 FIELD VERIFY EXACT LOCATION OF EXISTING GREASE WASTE LINE TO EXTERIOR GREASE INTERCEPTOR AND OUTLET OF INTERCEPTOR TO CONNECTION AT SANITARY MAIN SHALL BE SCHEDULE 40 PVC DWV OR AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION. FIELD VERIFY EXACT LOCATION, SIZE AND CONDITION OF EXISTING GREASE WASTE LINE AND INTERCEPTOR PRIOR TO BID AND CLEAR LINE IF REQUIRED.
- 7 EXTEND NEW VENT LINE UP TO EXISTING VTR.
- 8 PIPE WASTE FROM 3-COMPARTMENT SINK TO FLOOR SINK WITH AIR GAP PER CODE.
- 9 THE WATER CLOSET AT THIS LOCATION SHALL BE AS SCHEDULED. EXTEND THE NEW DRAIN AND VENT PIPING TO THE NEAREST EXISTING LATERALS OF ADEQUATE SIZE FOR A COMPLETE INSTALLATION.
- 10 THE NEW LAVATORY AT THIS LOCATION SHALL BE AS SCHEDULED. EXTEND THE NEW DRAIN AND VENT PIPING TO THE NEAREST EXISTING LATERALS OF ADEQUATE SIZE FOR A COMPLETE INSTALLATION.
- 11 1-1/2" CONDENSATE DRAIN PIPE DOWN TO MOP SINK. PROVIDE AIR GAP AS REQUIRED BY CODE. IF REQUIRED RUN CONDENSATE PIPING TO EXTERIOR DRYWELL, RETENTION AREA OR STORM SEWER AS DIRECTED BY THE AUTHORITY HAVING JURISDICTION.
- 12 ROUTE DRAIN LINE FOR WATER HEATER BEHIND EQUIPMENT TO FLOOR SINK WITH 1" AIR GAP.
- 13 EXTEND THE NEW RESTROOM FIXTURE VENT PIPING UP TO EXISTING VENT MAIN IN THIS AREA. FIELD VERIFY ACTUAL LOCATION.
- 14 DRAIN FOR REVERSE OSMOSIS.
- 15 DRAIN FOR PREP SINK TO DISCHARGE INTO FLOOR SINK, PROVIDE PROPER AIR GAP.
- 16 ROUTE DRAIN LINE FOR WATER HEATER BEHIND EQUIPMENT TO FLOOR SINK WITH 1" AIR GAP.

NOT USED N.T.S. **E**

NOT USED **D**

WASTE & VENT PLAN NOTES **C**

KEY NOTES **B**

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



WASTE AND VENT PLAN
P2.0

PERMIT PLOT DATE:

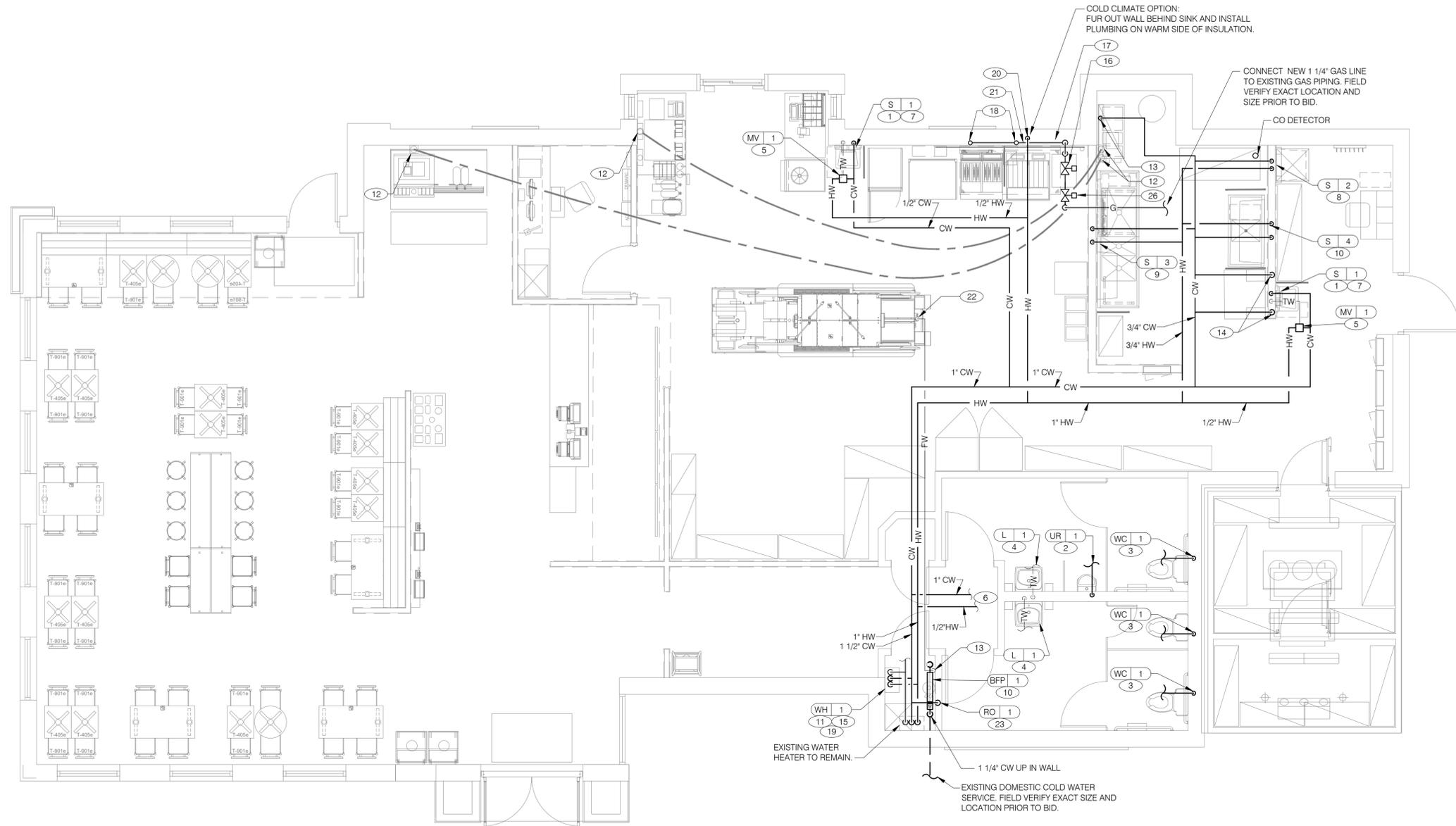
ENGINEER:

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 IRVING, TX 75063
 PHONE: 972.870.1288
 E-MAIL: jsisk@jdstudio4.com



10.12.22



12 11 10 9 8 7 6 5 4 3 2 1

WATER & GAS PLAN 1/4"=1'-0" **A**

CONTRACT DATE: 07.29.22
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Conversion

WATER AND GAS PLAN

P3.0

PERMIT PLOT DATE:

- A. WATER DISTRIBUTION PIPING IS SHOWN ABOVE FINISH CEILING. UNDER SLAB DISTRIBUTION ALLOWED AT CONTRACTOR OPTION. COORDINATE ALL DETAILS.
- B. NO ROOF PENETRATIONS PERMITTED WITHIN THE ROOF "WATER VALLEYS", REFER TO ROOF PLAN FOR LOCATIONS.
- C. REFER TO SHT P4.0 FOR ROUGH-IN LOCATIONS.
- D. REFER TO SHEET P5.0 FOR WATER AND GAS ISOMETRIC DRAWINGS.
- E. FLUSH ALL WATER SUPPLY LINES OF ALL DEBRIS AND IMPURITIES PRIOR TO CONNECTING TO WATER FILTERS.
- F. PEX WATER LINES ACCEPTABLE AS ALTERNATE TO COPPER WHERE ALLOWED BY CODE.

- 1 THE WALL MOUNTED HANDSINK AT THIS LOCATION A NEW PEDAL ACTIVATED FIXTURE AS SCHEDULED. RECONNECT THE WATER LINES AND VERIFY THE HOT WATER IS TEMPERED BY A MIXING VALVE FOR A COMPLETE INSTALLATION.
- 2 VERIFY ADEQUATE SIZE FOR A 3/4" CW LINE DOWN IN WALL TO URINAL.
- 3 VERIFY EXISTING 1/2" CW DOWN IN WALL TO FLUSH TANK WATER CLOSET.
- 4 VERIFY EXISTING 1/2" TEMPERED WATER LINES DOWN IN WALL TO LAVATORY.
- 5 THERMOSTATIC MIXING VALVE.
- 6 CONNECT TO NEAREST EXISTING HW & CW PLUMBING LINE TO RESTROOMS.
- 7 1/2" TEMPERED WATER DOWN IN WALL TO HAND SINK / LAVATORY.
- 8 RECONNECT EXISTING 1/2" COLD AND HOT WATER DOWN IN THE WALL TO THE NEW MOP SINK.
- 9 EXTEND 1/2" COLD AND HOT WATER LINES DOWN WALL TO THE NEW 3-COMP SINK.
- 10 RECONNECT EXISTING COLD AND HOT WATER LINES TO NEW PREP SINK.
- 11 ROUTE 1 1/2" COLD WATER LINE TO NEW WATER HEATERS. FIELD VERIFY EXACT LOCATION AND SIZE PRIOR TO CONSTRUCTION. EXTEND 1 1/2" GAS LINE TO NEW WATER HEATERS WITH 1 1/4" GAS LINE TO EACH. ROUTE T&P LINE FROM WATER HEATERS TO EXISTING FLOOR DRAIN.
- 12 BUNDLED SYRUP LINES TO BEVERAGE DISPENSERS S-284 & S-285 AND FILTERED WATER LINES TO ICE MAKERS S-513 AND FROZEN BEVERAGE DISPENSER S-543. WATER SUPPLY TO EACH BEVERAGE AND ICE MACHINE TO SHALL BE BACKFLOW PROTECTED.
- 13 3/4" CW DOWN ALONG WALL TO WATER FILTER S-286, COMPLETE WITH BACKFLOW ASSEMBLY.
- 14 1/2" COLD WATER 2'-0" A.F.F. CONNECT TO WATER FILTER FOR HOT WATER SYSTEM P-450. PROVIDE SHUT-OFF VALVE PRIOR TO CONNECTION TO THE WATER FILTER.
- 15 WALL MOUNTED GAS FIRED TANKLESS WATER HEATING SYSTEM. MOUNT AS HIGH AS POSSIBLE UNDER FINISHED CEILING.
- 16 EMERGENCY GAS SHUT-OFF VALVE LOCATED BELOW CEILING. FIELD VERIFY EXACT LOCATION PRIOR TO BID.
- 17 1-1/4" GAS DOWN ALONG WALL TO TACO BELL COOKING EQUIPMENT.
- 18 3/4" GAS DIRT LEG W/ GAS COCK TO COOKING EQUIPMENT. PROVIDE FLEXIBLE GAS HOSE KIT FOR CONNECTION TO COOKING EQUIPMENT.
- 19 3" PVC COMBUSTION AIR AND VENT FOR WTR. HTR. & ATMOSPHERIC FLUE ON HOT WATER HEATER. SEE M2.0.
- 20 1/2" HOT WATER DOWN IN WALL TO TB RETHERMALIZER. PROVIDE SHUT-OFF VALVE OUTSIDE OF WALL FOR CONNECTION TO RETHERMALIZER.
- 21 RUN GAS PIPE 18" A.F.F. WITH DIRT LEGS FOR GAS HOSE KITS TO COOKING EQUIPMENT. HARD GAS LINE BEHIND COOKING EQUIPMENT SHALL NOT BE MORE THAN 6" MAX. FROM THE WALL SURFACE.
- 22 1/4" FILTER WATER LINE DOWN IN UTILITY CHASE OF DRY PRODUCTION LINE. PROVIDE SHUT-OFF VALVE ON FW PIPING IN CEILING NEAR CHASE.
- 23 1/2" COLD WATER TO REVERSE OSMOSIS FILTER P-305 AND 1/2" FILTER WATER FROM REVERSE OSMOSIS FILTER. PROVIDE SHUT-OFF VALVE ON CW PIPE PRIOR TO CONNECTION TO FILTER. SEE DETAIL 9/ P6.0.

NOT USED

E

NOT USED N.T.S.

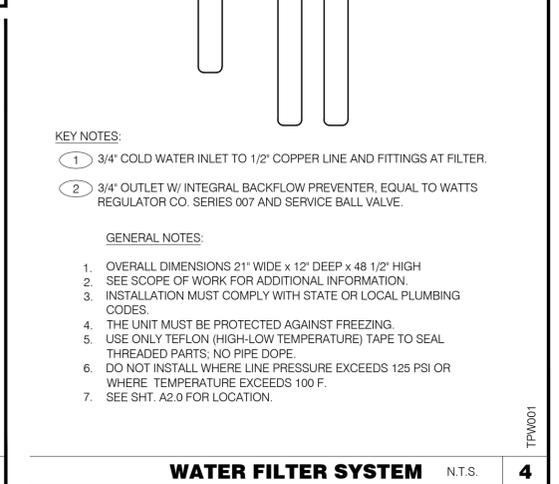
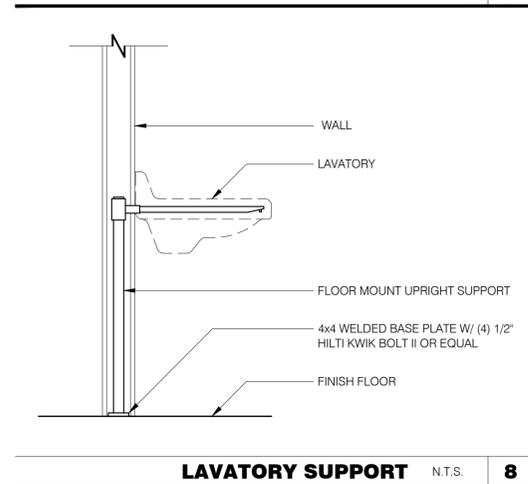
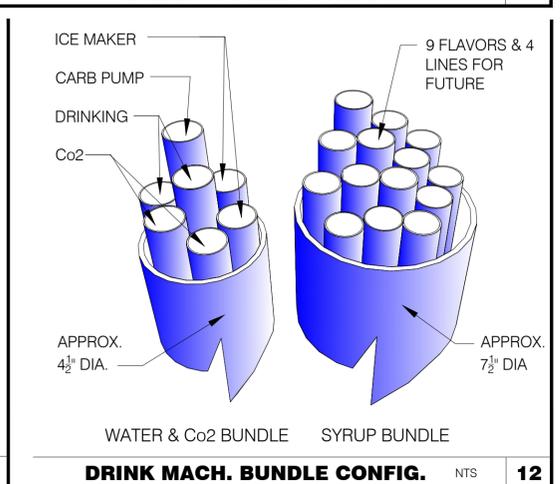
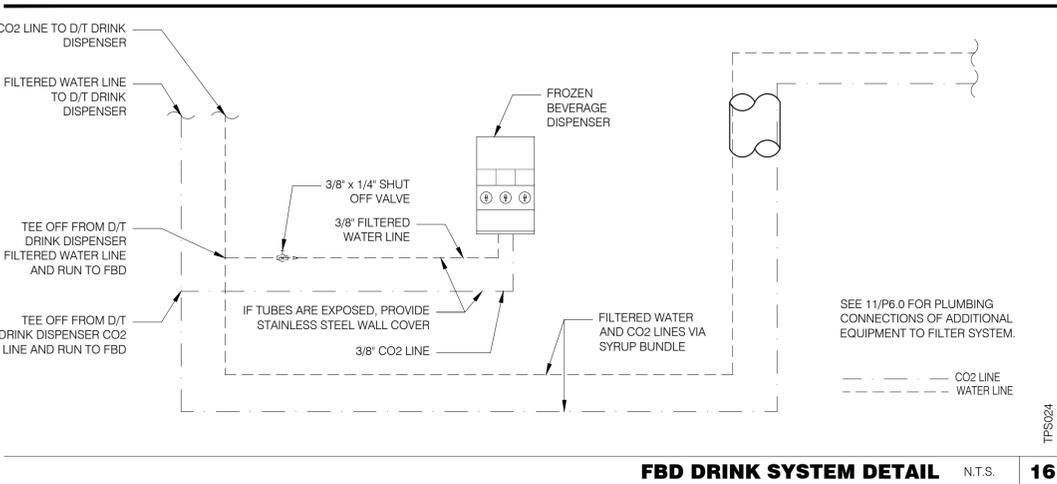
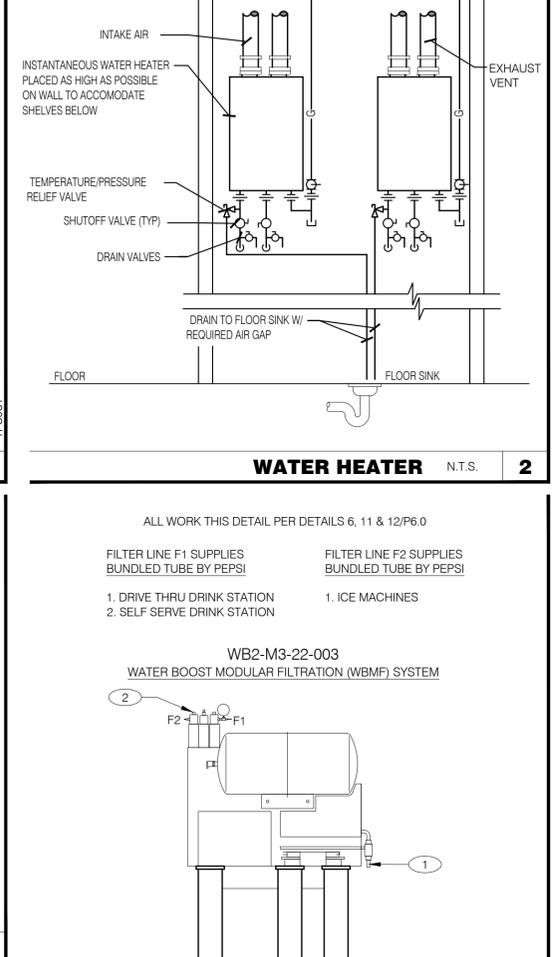
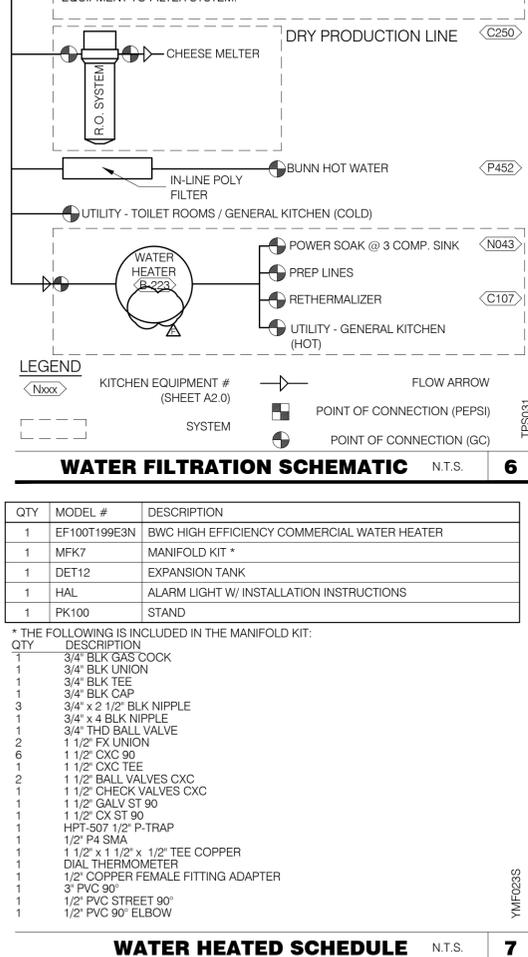
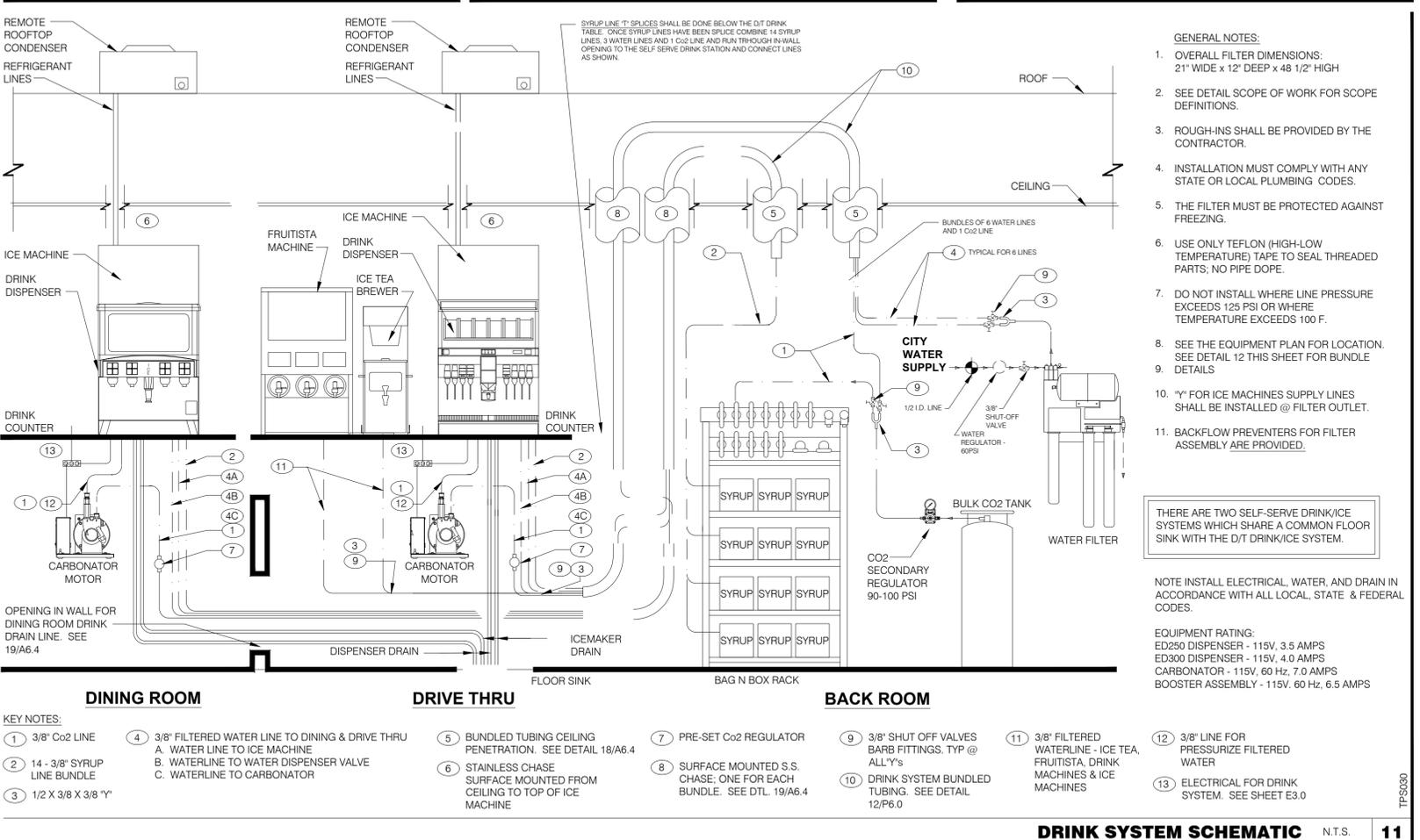
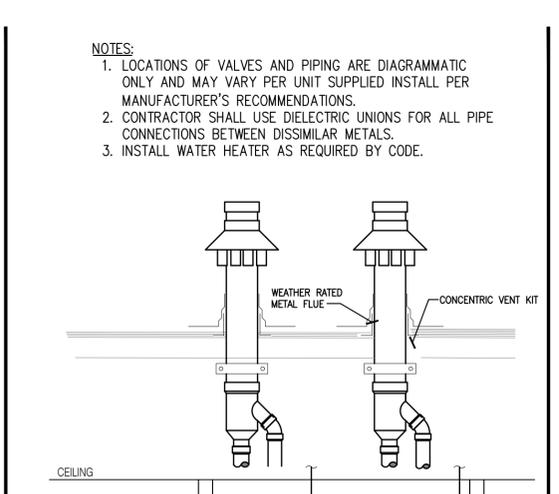
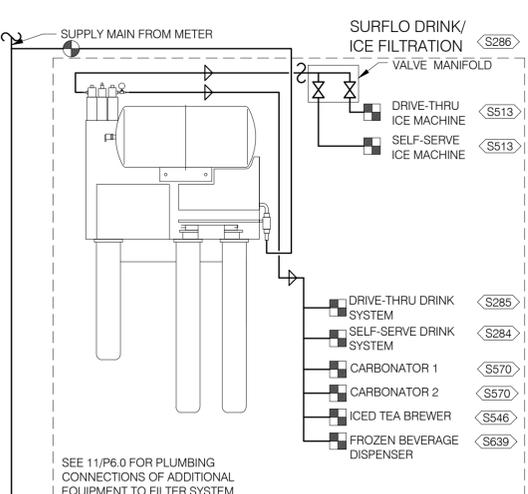
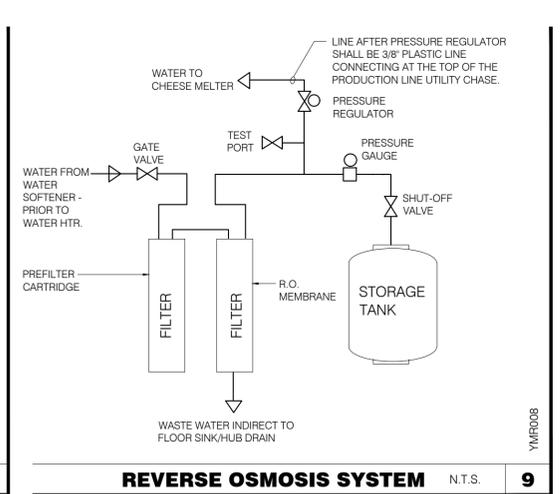
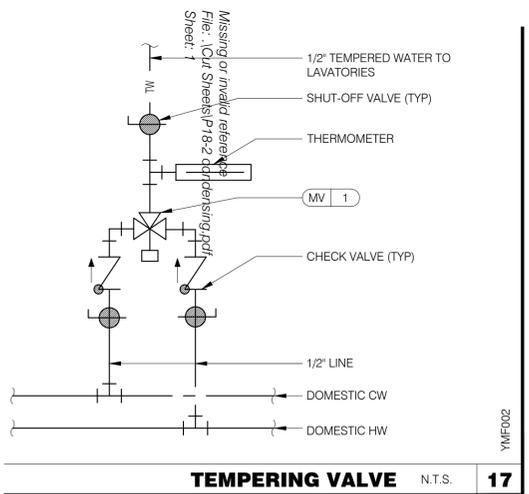
D

WATER & GAS PLAN NOTES

C

KEY NOTES

B



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Conversion

PLUMBING DETAILS
P6.0

PERMIT PLOT DATE:

NATIONAL ACCOUNTS: SWITCHGEAR
SUPPLY and INSTALL STANDARD PACKAGE

CORPORATE AND FRANCHISE DEVELOPMENT

YUM NATIONAL ACCOUNT AGREEMENT IS WITH SQUARE-D FOR ELECTRICAL SWITCHGEAR EQUIPMENT FOR COMPANY AND FRANCHISE DEVELOPMENT. CUTLER-HAMMER ELECTRICAL SWITCHGEAR EQUIPMENT IS AN APPROVED ALTERNATE MANUFACTURER FOR FRANCHISE DEVELOPMENT ONLY.

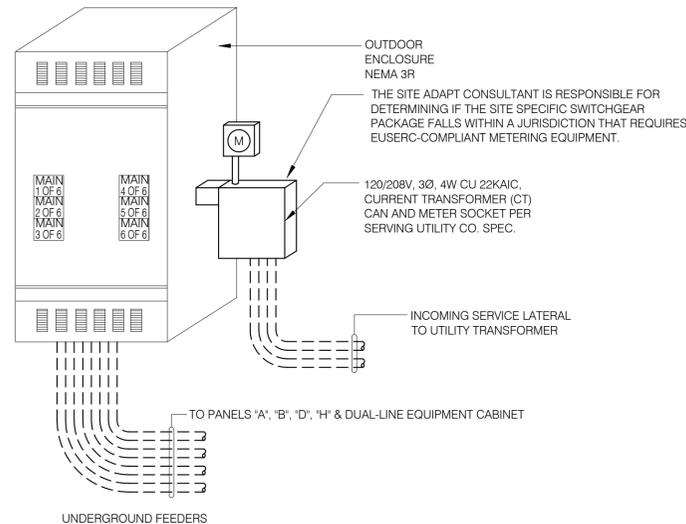
UNDER THIS AGREEMENT, THE CONTRACTOR IS RESPONSIBLE FOR PURCHASE AND INSTALLATION OF THE SYSTEMS DESCRIBED IN THE PLANS. ALL COMPANY AND FRANCHISE PROJECTS SHALL CONTACT ACCUSERVE FOR A PRICE QUOTE AND A BILL OF MATERIAL CONFIRMATION FOR THEIR SPECIFIC PROJECT. SEE THE SWITCHGEAR SECTION IN THE SCOPE OF WORK FOR ADDITIONAL INFORMATION.

PRIMARY CONTACT: BUDDY BOCKWEG
PHONE: (877) 707-7378
FAX: (502) 961-0357
EMAIL: buddy@accuserv.com

THE SWITCHGEAR PACKAGE CONSISTS OF SERVICE ENTRANCE, SWITCHGEAR, MAIN PANELS, SUB PANELS, LIGHTING CONTACTORS AND ALL ASSOCIATED PRODUCTS TO COMPLIMENT THE SWITCHGEAR PACKAGE.

BE PREPARED AT TIME OF ORDER OR QUOTE REQUEST TO PROVIDE ALL PROJECT DETAILS REGARDING SPECIFICATIONS AND QUANTITIES AS SITE SPECIFIC DESIGN MAY NOT MATCH PROTOTYPICAL DESIGN.

NOTE: THE SITE-ADAPT CONSULTANT IS RESPONSIBLE FOR DETERMINING IF THE SITE-SPECIFIC SWITCHGEAR PACKAGE FALLS WITHIN A JURISDICTION THAT REQUIRES EUSERC-COMPLIANT METERING EQUIPMENT.

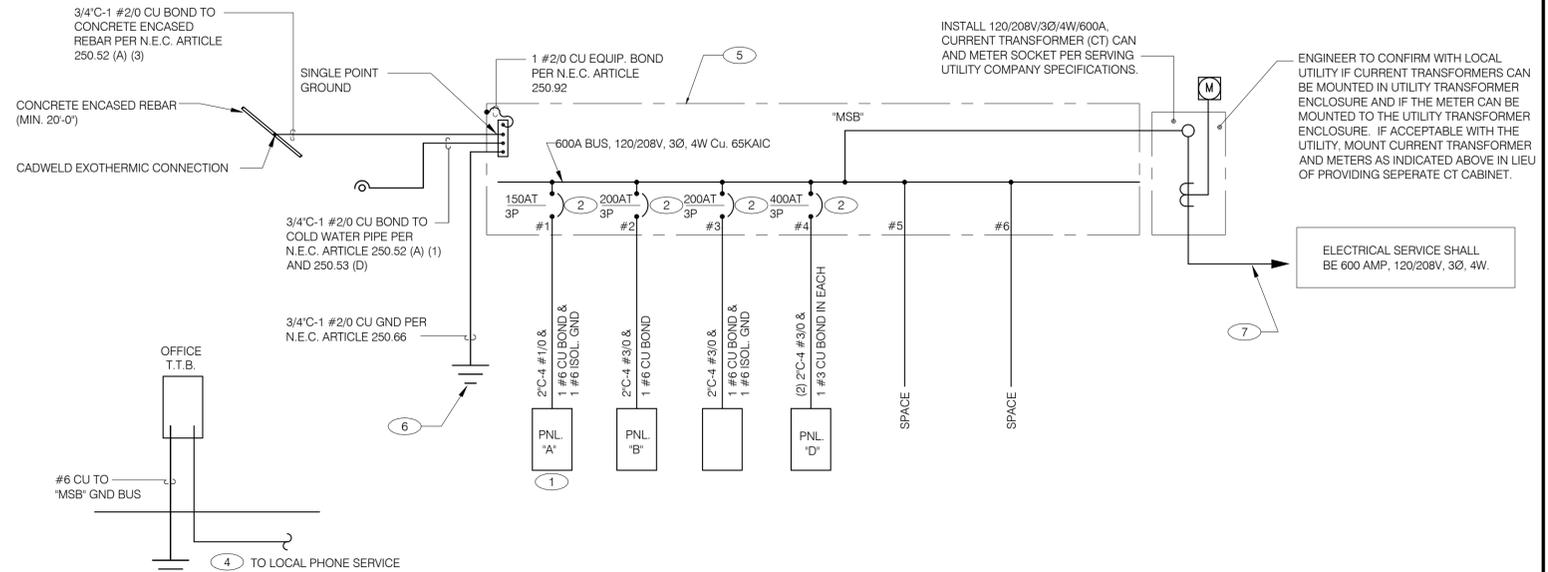


NOTE: CONFIRM DIMENSIONS WITH SUPPLIER

SERVICE ENTRANCE EQUIPMENT ELEVATION - NON-EUSERC PACKAGE E

	2X4 FLUORESCENT FIXTURE	NL	NIGHT LIGHT		FUSIBLE DISCONNECT SWITCH WITH STARTER
	2X4 FLUORESCENT FIXTURE WITH BATTERY PACK		CEILING MOUNTED SPEAKER		FUSED DISCONNECT SWITCH
	1X4 FLUORESCENT FIXTURE		WALL MOUNTED SPEAKER		NON-FUSED DISCONNECT SWITCH
	1X4 FLUORESCENT FIXTURE WITH BATTERY PACK		JUNCTION BOX		PHOTOCELL
	DOWNLIGHT FIXTURE		WALL MOUNTED JUNCTION BOX		RAIN SENSOR
	PENDANT MOUNTED LIGHT FIXTURE		TELEPHONE OUTLET		FLUORESCENT WALL MOUNT FIXTURE
	EXTERIOR WALL SCONCE		DEDICATED GROUNDED OUTLET		EMERGENCY LIGHT
	WALL WASH DOWNLIGHT FIXTURE		DUPLEX GROUNDED OUTLET		SINGLE POLE, SINGLE THROW TOGGLE SWITCH
	EXTERIOR WALL GOOSE NECK FIXTURE		DOUBLE DUPLEX GROUNDED OUTLET		SINGLE POLE, SINGLE THROW TOGGLE SWITCH W/ PILOT LIGHT
	COOLER FIXTURE		GROUND FAULT DUPLEX OUTLET		RELAY
	COOLER FIXTURE		GROUND FAULT DUPLEX W/ BOTT. HALF SWITCHED		CONDUIT RUN, UNDERGROUND
	BUG-EYE EMERGENCY FIXTURE (WALL MOUNTED)		GROUND FAULT DEDICATED OUTLET		SMOKE DETECTOR
	EXIT SIGN (WALL MOUNTED)		CEILING DUPLEX OUTLET		EXTERIOR WALL FIXTURE
	EXIT SIGN (CEILING MOUNTED)		DUPLEX ISOLATED GROUND OUTLET		EXTERIOR DECORATIVE WALL FIXTURE
	SECURITY STROBE		DOUBLE DUPLEX ISOLATED GROUND OUTLET		WEATHERPROOF GROUND FAULT
			DEDICATED ISOLATED GROUND		
			SPECIAL PURPOSE OUTLET		
			CEILING SPECIAL PURPOSE OUTLET		
			ELECTRICAL PANEL, SEE SHEET E2.1 FOR PANEL SCHED.		
			HOLD UP EMERGENCY BUTTON		
			ELECTRICAL MOTOR		
			DUCT MOUNTED SMOKE DETECTOR		
			CONNECTION TO EQUIPMENT		

ELECTRICAL LEGEND F



SINGLE LINE DIAGRAM B

- THERE SHALL BE U.L. LISTED SERIES RATING BETWEEN CKT. BREAKERS LOCATED AT THE DISTRIBUTION PANEL AND THE DOWNSTREAM 10k A.I.C. RATED CIRCUIT BREAKERS AT PANELS 'A', 'B' DUAL-LINE EQUIPMENT CABINET BASED ON THE MAXIMUM FAULT CURRENT AS DETERMINED AT THE SERVICE ENTRANCE AND DOWNSTREAM 22k A.I.C. RATED CIRCUIT BREAKERS AT PANEL 'D.'
- THE NFPA-70 'SIX SWITCH' MAXIMUM RULE SHALL APPLY AT THE POINT AT WHICH THE SERVICE ENTERS THE BUILDING AS DEFINED BY NFPA-70 (CURRENT EDITION IN FORCE AT THIS SITE). NOTIFY ENGINEER WHERE LOCAL CONDITIONS REQUIRE ALTERNATE LOCATIONS OR SINGLE POINT DISCONNECT.
- SEE SCOPE OF WORK FOR DETAILS REGARDING OWNER SUPPLIED AND/OR INSTALLED PRODUCTS. GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL OTHER ASPECTS OF THE PROJECT
- IF UTILITY COMPANY PROPOSES A SERVICE DIFFERENT FROM THAT ILLUSTRATED, CONTACT THE CONSTRUCTION ENGINEER FOR A DECISION BEFORE PROCEEDING. COORDINATE AVAILABLE SHORT CIRCUIT CURRENT W/ LOCAL UTILITY AND PROVIDE CIRCUIT BREAKERS W/ SUFFICIENT INTERRUPTING CAPACITY.
- COORDINATE CT METERING COMPARTMENT SIZE WITH LOCAL UTILITY COMPANY. THE LOCAL ELECTRICAL INSPECTOR AND THE NATIONAL ELECTRICAL CODE TO MEET ALL REQUIREMENTS BEFORE PURCHASE AND INSTALLATION. NEW METER BY LOCAL UTILITY COMPANY.
- ALL WIRING SHOWN SHALL BE COPPER TYPE "THHN/THWN" EXCEPT FEEDERS FROM UTILITY TRANSFORMER TO SWITCH BOARD MAY BE ALUMINUM.
- ARMOR CABLE ACCEPTABLE FOR ALL APPLICATIONS EXCEPT WHERE NOT ALLOWED BY CODE. ALL CONDUIT SHALL BE CONCEALED U.N.O.

GENERAL NOTES D

- WIRE ISOLATED GROUND TO ISOLATED GROUND BUS IN PANEL AND LAND ISOLATED GROUND TO SINGLE POINT GROUND. "DO NOT COMBINE COMMON GND TO ISOLATED GROUND".
- 6 BUILDING MAIN DISCONNECT FOR THIS SERVICE: (MAXIMUM 6 MAINS PER N.E.C.) LABEL EACH MAIN BREAKER AS INDICATED: (ENGRAVED LETTERS x 3/4" HIGH) 'MAIN 1 OF 4' 'MAIN 2 OF 4' 'MAIN 3 OF 4' 'MAIN 4 OF 4'
- EQUIPMENT CABINET IS FURNISHED WITH DUAL LINE.
- PROVIDE 2" CONDUIT STUBBED INTO BUILDING FROM LATERAL POLE OR PEDESTAL FOR TELEPHONE.
- VERIFY AVAILABLE FAULT CURRENT AT SERVICE ENTRANCE WITH THE UTILITY CO. TO CONFIRM 65 KAIC RATED EQUIPMENT IS SUFFICIENT.
- (3) 5/8" DIA. x 10'-0" COPPER CLAD GROUND RODS. INSTALL 10'-0" APART AND CONNECT GROUND SYSTEM PER N.E.C ARTICLE 250.
- INSTALL UNDERGROUND SERVICE LATERAL TO POLE MOUNTED UTILITY TRANSFORMER PER SERVING UTILITY COMPANY SPECIFICATIONS. 4#350kcmil IN EACH OF (2) 3"C. TO PAD MOUNT TRANSFORMER. GC / ELECT. CONTRACTOR SHALL COORDINATE SERVICE POLES PER LOCAL UTILITY CODE. IF ALUMINUM CONDUCTORS ARE USED PROVIDE 4#500kcmil IN EACH OF (2) 3½"C.

KEY NOTES C

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Conversion

RISER
DIAGRAM
AND LEGEND
NON-EUSERC

E2.0

PERMIT PLOT DATE:

PANELBOARD A										225 A MLO			LOCATION: OFFICE									
208Y/120, 3-PHASE										225 MAIN BUS			MOUNT: FLUSH									
WITH EQUIPMENT GROUND BUS										100% NEUTRAL BUS			TYPE: NEMA 1									
										65 KAIC BUS AND BRACING												
NOTE	L	R	M	K	O	C.B.	POLE	LOAD AREAS			POLE	C.B.	O	K	M	R	L	NOTE				
								A	B	C												
6					1296	20/1	1	S-285 BEVERAGE DISPENSER D/T		1296			SPARE	2	20/1							
6					1380	20/1	3	S-284 BEVERAGE DISPENSER S/S + ICE MAKERS		2980			U-100 & U-070 POS(2) & RECEIPT PRINTER (2)	4	20/1		1200		6			
7					1080	20/1	5	R-009 FULL HEIGHT FREEZER			1440		F-171/F-174 SAFE W/ TOUCH SCREEN CONTROLS	6	20/1		360					
						ST	7	SHUNT TRIP BREAKER		864			S-570 CARBONATOR	8	20/1		864		6			
6					2013	30/2	9	P-452 HOT WATER DISPENSER		3213			U-100, U-061, U-070 UPS (2), PRINTER & C. CARD READER	10	20/1		1200		6			
					2013	-	11	-			2193		U-238 KITCHEN MONITOR - IG	12	20/1		180		6			
					400	15/1	13	S-286 WATER FILTER SYSTEM		1000			U-035 CCTV DVR, MONITOR	14	20/1		600		6			
					300	20/1	15	F-040 OFFICE COMPUTER			1500		U-100 & F-090 POS (2) & UPS (2)	16	20/1		1200		6			
1					300	20/1	17	U-062 SECURITY SYSTEM			1164		S-570 CARBONATOR	18	20/1		864		6			
					360	20/1	19	RECEPTACLES - OFFICE		360			E-275 HOOD FIRE SUPPRESSION SYSTEM	20	20/1	720						
					130	20/1	21	L-090 ORDER CONFIRMATION BOARD/SWITCHBOX			490		C-107 RETHERMALIZER	22	20/1		360		7			
					400	20/1	23	F-360 OFFICE - VIDEO TRAINING UNIT			400		SHUNT TRIP BREAKER	24	ST							
6					540	20/1	25	S-540 PEPSI BOOSTER TANK/CO2 MONITOR		2460			S-027 HEATED CABINET	26	20/1		1920		7			
6					1056	20/1	27	S-204 D/T TIMING SYSTEM			1056		SHUNT TRIP BREAKER	28	ST							
6					1920	20/1	29	S-026 HEATED CABINET			3420		HUB TABLE KIOSK	30	20/1	1500						
7					420	20/1	31	C-400 TIMER - 8 CHANNEL TIMER		920			SECURITY MONITOR	32	20/1	500						
						ST	33	SHUNT TRIP BREAKER			960		F-100 MONEY COUNTER	34	20/1		960					
6					2013	30/2	35	P-452 HOT WATER DISPENSER			2533		S-540 PEPSI BOOSTER	36	20/1		540					
					2013	-	37	-		3793			S-546 ICE TEA BREWER	38	20/1		1780		6			
6					480	20/1	39	U-024 D/T COMM. SYS. BASE STATION			1296		C-046 DJAL VAF FRYER	40	20/1		816		7			
					160	20/1	41	B-223 WATER HEATER IGNITION			160		SHUNT TRIP BREAKER	42	ST				7			

CONNECTED KVA 3Ø				DEMAND AMPS				PER NEC 220.42				CONNECTED 3Ø LOAD CALCULATIONS			
LIGHTING	0.0			0.0	N/A	0.0		10.2	TOTAL KVA (0A) =			84.9	AMPS		
RECEPTACLE	9.7			9.7	100%	26.9		11.1	TOTAL KVA (0B) =			92.4	AMPS		
MOTOR	0.0			0.0	N/A	0.0		9.8	TOTAL KVA (0C) =			81.9	AMPS		
KITCHEN	21.0			13.7	65%	37.9									
OTHER	1500.4			1500.4	100%	4.1		86.4	TOTAL CONNECTED 3Ø AMPS						
SPARE	0.0			0.0	N/A	0.0		9.4	NEUTRAL AMPS						
TOTAL	31.1			23.8		68.9		11%	IMBALANCE						
FEEDER AMPACITY ADJUSTMENTS								66 MINIMUM FEEDER AMPS							
LIGHT AMPS						0.0									
MOTOR AMPS						0.0									
REMARKS:															
BOTTOM FED PANEL															

PANELBOARD D										400 A MLO			LOCATION: OFFICE									
208Y/120, 3-PHASE										400 MAIN BUS			MOUNT: FLUSH									
WITH EQUIPMENT GROUND BUS										100% NEUTRAL BUS			TYPE: NEMA 1									
										65 KAIC BUS AND BRACING												
NOTE	L	R	M	K	O	C.B.	POLE	LOAD AREAS			POLE	C.B.	O	K	M	R	L	NOTE				
								A	B	C												
					1621	20/3	1	W-078 WALK-IN COOLER CONDENSER		2741			F-050 & U-061 UTILITY RECEPTACLE/SAT	2	20/1		1120					
					1621	-	3	-		2921			KITCHEN HOOD LIGHTS	4	20/1			900	7			
					1621	-	5	-				1621	SHUNT TRIP BREAKER	6	ST							
					1321	15/3	7	W-078 WALK-IN FREEZER CONDENSER		1821			F-131 MUSIC SYSTEM (MULZAK)	8	20/1		500					
					1321	-	9	-			1681		F-036 EMPLOYEE WORK STATION	10	20/1		360					
					1321	-	11	-				2627	S-513 ICE MAKER CONDENSER	12	20/2		1306					
						25/3	13	RTU-1		1306	2592	3896	-	14			1306					
						HACR	15	-		1180	2592	3772	EF-1 (HOOD)	16	20/1	1180						
						-	17	-		1306	2592	3896	S-513 ICE MAKER CONDENSER	18	20/2		1306					
						70/3	19	RTU-3		1306	6960	8206	-	20	-		1306					
						HACR	21	-		3120	6960	10080	S-739 FROZEN BEVERAGE DISPENSER CONDENSER	22	30/2	3120			6			
1						-	23	-		3120	6960	10080	-	24	-	3120						
						20/1	25	IRRIGATION TIMER		1169		1169	N-043 POWER SOAK	26	15/2	1169						
					540	20/1	27	RECEPTACLES - ROOF		1169		1169	-	28	-	1169						
						25/3	29	RTU-2		780	2592	3372	UTILITY RECEPTACLES	30	20/1		780					
						HACR	31	-		1200	2592	6384	UTILITY RECEPTACLES	32	20/1		1200					
						-	33	-		540	2592	3132	HUB TABLE RECEPTACLES	34	20/1		540					
					700	15/1	35	EF-2 (RESTROOM)				2200	HAND DRYER	36	20/1		1500					
					240	15/1	37	W-078A WALK-IN COOLER EVAPORATOR		1500			HAND DRYER	38	20/1		1500					
					1040	20/2	39	W-078A WALK-IN FREEZER EVAPORATOR			200		RECEPTACLE	40	20/1		200					
					1040	-	41	-			0		WALK-IN FREEZER/COOLER HEAT TRACE	42	20/1*	500						

CONNECTED KVA 3Ø				DEMAND AMPS				PER NEC 220.42				CONNECTED 3Ø LOAD CALCULATIONS			
LIGHTING	0.9			0.9	100%	2.5		25.8	TOTAL KVA (0A) =			215.0	AMPS		
RECEPTACLE	5.4			5.4	100%	15.0		22.5	TOTAL KVA (0B) =			187.5	AMPS		
MOTOR	36.4			36.4	100%	101.2		23.8	TOTAL KVA (0C) =			198.3	AMPS		
KITCHEN	12.3			8.0	65%	22.1									
OTHER	47.5			47.5	100%	131.9		200.2	TOTAL CONNECTED 3Ø AMPS						
SPARE	0.0			0.0	N/A	0.0		8.5	NEUTRAL AMPS						
TOTAL	102.5			102.5		272.7		4%	IMBALANCE						
FEEDER AMPACITY ADJUSTMENTS								272.7 MINIMUM FEEDER AMPS							
LIGHT AMPS						0.6									
MOTOR AMPS						3.4									
REMARKS: * - PROVIDE GFCI CIRCUIT BREAKER															
BOTTOM FED PANEL															

PANEL	LIGHTING (W) **	KITCHEN EQUIP. (W) ***	HVAC (W)	MISCELLANEOUS (W)	CONNECTED LOAD	DEMAND LOAD (W)
A	0	14246	0	9201	31118	23447
B	26197	0	0	500	21457	26697
EQUIP. CABINET	0	47664	0	2400	50064	33382
D	1125	* 6342	56406	19630	76518	73503
TOTAL	27322	68252	56406	32336	179158	157029

* 9758 x 0.65 = 6342

158427 W @ 120/208V, 3Ø-4W = 440 A
LARGEST MOTOR LOAD = 2379 W

GENERAL NOTES & KEY NOTES **LOAD CALCULATIONS** **2**

PANEL SCHEDULES **1**

PANELBOARD B										225 A MLO			LOCATION: OFFICE									
208Y/120, 3-PHASE										225 MAIN BUS			MOUNT: FLUSH									
WITH EQUIPMENT GROUND BUS										100% NEUTRAL BUS			TYPE: NEMA 1									
										65 KAIC BUS AND BRACING												
NOTE	L	R	M	K	O	C.B.	POLE	LOAD AREAS			POLE	C.B.	O	K	M	R	L	NOTE				
								A	B	C												
2					270	20/1	1	LTG - KITCHEN		875			LTG - DINING ROOM	2	20/1		605	2				
2					255	20/1	3	LTG - KITCHEN, OFFICE, RESTROOMS		1331		1300	REMOTE ALARM LT	4	20/1		1076					
2					800	20/1	5	LTG - COOLER & FREEZER					TACO BELL COMBINED CONTROL BOX	6	20/1	500						
1						20/1	7	SPARE		840			LTG - PARKING	8	20/1		840	2.3				
2					1281	20/1	9	LTG - EXTERIOR LIGHTS			2331		LTG - PARKING	10	20/1		1050	2.3				
						20/1	11	SPARE			1500		LTG - SHOW WINDOW	12	20/1		1500					
2					500	20/1	13	SPARE		1500			LTG - SHOW WINDOW	14	20/1		1500					
					1200	20/1	15	LTG - MENUBOARD @ D/T			1580		L-015 MENU BOARDS	16	20/1		1080					
						20/1	17	SPARE			1080		RECEPTACLES	18	20/1		1080					
						20/1	19	LTG - SHOW WINDOW		1200			SPARE	20	20/1							
						20/1	21	SPACE			1500		LTG - SHOW WINDOW	22								

PANELBOARD MSB										600 A MLO										LOCATION: EXTERIOR									
208Y/120, 3-PHASE										600 MAIN BUS										MOUNT: SURFACE									
WITH EQUIPMENT GROUND BUS										100% NEUTRAL BUS										TYPE: NEMA 3R									
										65 KAIC BUS AND BRACING																			
L	R	M	K	O	C.B.	POLE	LOAD AREAS AND LOCATION			Ø	Ø	Ø	LOAD AREAS AND LOCATION			POLE	C.B.	O	K	M	R	L							
							A	B	C																				
0	1920	0	7873	400	150/3	1	PANELBOARD A			17008			PANELBOARD B			2	200/3	0	0	0	0	6815							
0	6526	0	4569	0	-					19517						-	0	0	0	0	1080	7342							
0	1240	0	8590	0	-					17730						-	500	0	0	0	0	7400							
0	0	0	15888	200	200/3	3	EQUIPMENT CABINET			41883			PANELBOARD D			4	400/3	14842	2419	5554	3180	0							
0	0	0	15888	0	-					42731						-	14842	5469	2942	1440	900								
0	0	0	15888	0	-											-	15562	3120	6254	790	0								
						5	SPACE																						

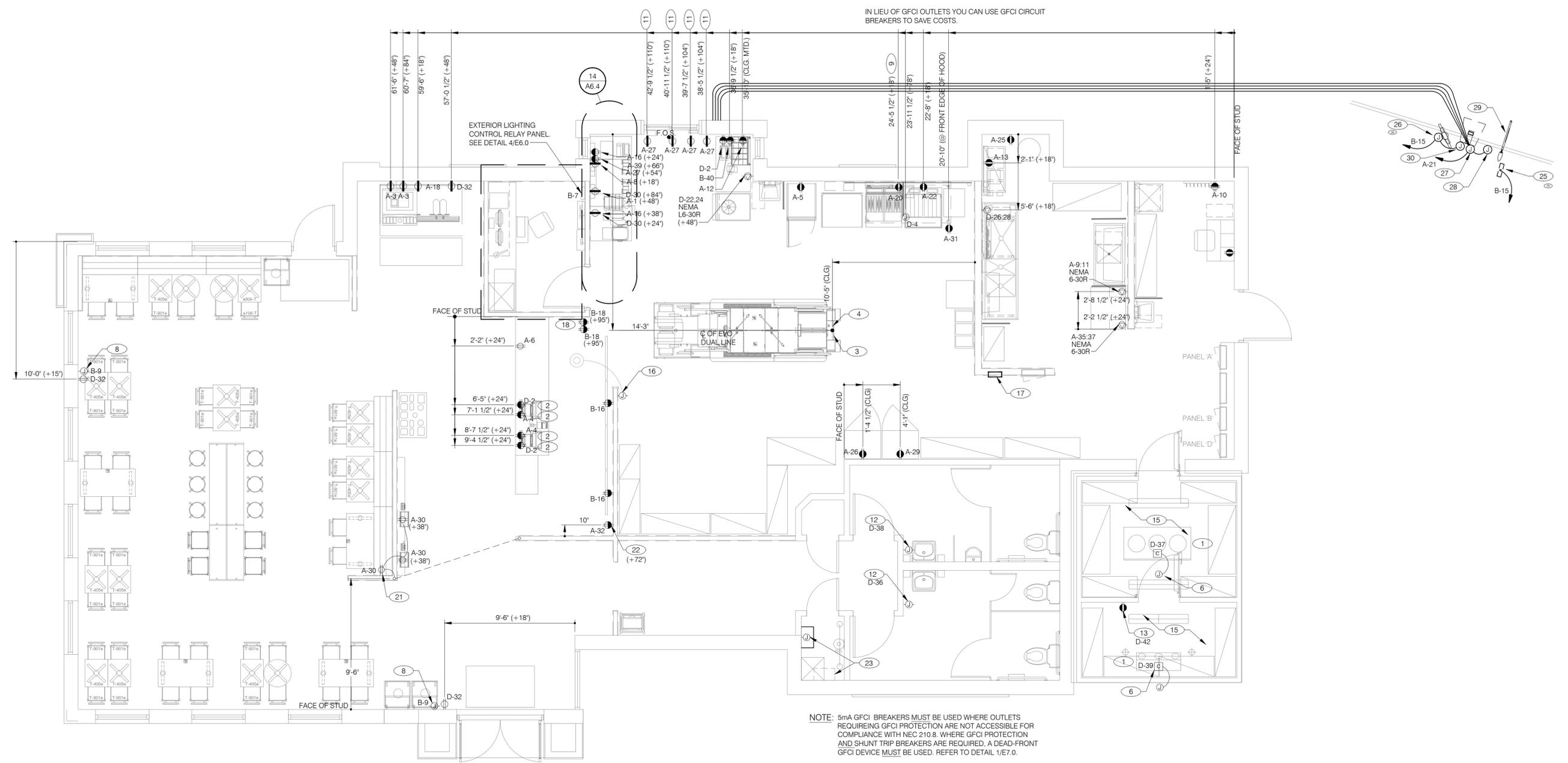
CONNECTED KVA 3Ø				DEMAND AMPS				CONNECTED 3Ø LOAD CALCULATIONS			
LIGHTING	22.5	22.5	100%	62.5	PER NEC 220.42	57.5	TOTAL KVA (OA) =	479.1	AMPS		
RECEPTACLE	16.4	13.1	81%	36.3	PER NEC 220.44	60.9	TOTAL KVA (OB) =	517.0	AMPS		
MOTOR	46.2	46.2	100%	128.3		59.2	TOTAL KVA (OC) =	493.3	AMPS		
KITCHEN	77.4	50.3	65%	139.7							
OTHER	22.4	22.4	100%	62.2	PER NEC 220.51 - 220.60	493.3	TOTAL CONNECTED 3Ø AMPS				
SPARE	0.0	0.0	N/A	0.0		26.3	NEUTRAL AMPS				
TOTAL	185.0	154.5		429.1		7%	IMBALANCE				
FEEDER AMPACITY ADJUSTMENTS								429.1 MINIMUM FEEDER AMPS			
LIGHT AMPS				15.6							
MOTOR AMPS				13.0							

REMARKS:

BRANCH CIRCUIT WIRING SCHEDULE									
TO BE USED FOR BRANCH CIRCUIT WIRING UNLESS NOTED OTHERWISE									
OC RATING	POLES	CONDUCTOR AND CONDUIT SIZE						CONDUIT	
		HOT		NEUTRAL		GROUND			
		NO.	AWG	NO.	AWG				
15A	1	1	12	1	12	12	3/4"		
	2	2	12	-	-	12	3/4"		
	3	3	12	-	-	12	3/4"		
20A	1	1	12	1	12	12	3/4"		
	2	2	12	-	-	12	3/4"		
	3	3	12	-	-	12	3/4"		
25A	1	1	10	1	10	10	3/4"		
	2	2	10	-	-	10	3/4"		
	3	3	10	-	-	10	3/4"		
30A	1	1	10	1	8	10	3/4"		
	2	2	10	-	-	10	3/4"		
	3	3	10	-	-	10	3/4"		
35A	1	1	8	1	8	10	3/4"		
	2	2	8	-	-	10	3/4"		
	3	3	8	-	-	10	3/4"		
40A	1	1	8	1	8	10	3/4"		
	2	2	8	-	-	10	3/4"		
	3	3	8	-	-	10	3/4"		
45A	1	1	8	1	8	10	3/4"		
	2	2	8	-	-	10	3/4"		
	3	3	8	-	-	10	3/4"		
50A	1	1	8	1	6	10	3/4"		
	2	2	8	-	-	10	3/4"		
	3	3	8	-	-	10	3/4"		
60A	1	1	6	1	6	10	1"		
	2	2	6	-	-	10	1"		
	3	3	6	-	-	10	1"		

NOTES:
1. THE ABOVE SCHEDULE IS BASED ON COPPER, 75 DEGREE CONDUCTORS

COMMERCIAL KITCHEN EQUIPMENT SCHEDULE																									
EQUIPMENT IDENTIFICATION			EQUIPMENT ELECTRICAL CHARACTERISTICS										EQUIPMENT CIRCUIT				EQUIPMENT DISCONNECT								
TAG	TYPE	EQUIPMENT NAME	PHASE	WIRING	VOLTS	MAX HP	FLA / RLA	KW	MCA	OCP	TIME-Delay FUSE	INVERSE-TIME BREAKER	SIZING	BRANCH CIRCUIT SIZE		WIRING TYPE	CONDUIT TYPE	NEUMA	SIZING	NEUMA	LOCATION		SUPPLEMENTED BY	INSTALLED BY	NOTES
														BRANCH CIRCUIT							TYPE	SIZE			
S-630	KM	BEVERAGE DISPENSER DIT	1	3	120		3.7	0.42	4.6	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-633	KM	BEVERAGE DISPENSER SIS	1	3	120		4.2	0.48	5.3	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-604	KR	HEATED CABINET	1	3	120		15.0	1.92	20.0	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-340	O	ORDER CONFIRMATION BOARD/ SWITCHBOX	1	3	120		1.1	0.13	1.4	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-540	KM	PEPSI BOOSTER TANK/ CO2 MONITOR	1	3	120		4.7	0.54	5.9	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-605	KR	HEATED CABINET	1	3	120		16.0	1.92	20.0	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-546	O	ICE TEA EQUIPMENT	1	3	120		14.8	1.78	18.5	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-570	O	CARBONATOR	1	3	120		7.2	0.88	9.0	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-264	O	DT TIMING SYSTEM	1	3	120		7.2	0.88	9.0	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-613-1	KM	ICE MAKER SIS & DT (2)	1	3	120		2.3	0.26	2.9	15	15	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	15	5-15	1	ES	ES	2			
S-513-2	KM	ICE MAKER CONDENSER	1	3	208		13.2	2.61	16.5	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	F	20	6-20	1	ES	ES	5,8			
S-543	KM	FROZEN BEVERAGE DISPENSER	1	3	208		24.0	5.00	30.0	30	30	1	#10 W/10 G IN 3/4" C.	CU	ST	C&P	30	6-30	1	ES	ES	2			
S-740	KM	FROZEN BEVERAGE DISPENSER CONDENSER	1	3	208		12.0	2.60	15.0	15	15	1	#12 W/12 G IN 3/4" C.	CU	ST	F	15	-	1	ES	ES	5,8			
P-450	KR	HOT WATER DISPENSER	1	3	208		19.4	4.02	24.2	30	30	1	#10 W/10 G IN 3/4" C.	CU	ST	C&P	30	6-30	1	ES	ES	2			
U-022	O	CCTV DVR & MONITOR	1	3	120		5.0	0.60	6.3	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
U-024	O	DT COMM SYS BASE STATION	1	3	120		4.0	0.48	5.0	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
U-248	O	MONITORS	1	3	120		5.0	0.60	6.3	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
U-048	O	OFFICE SECURITY SYSTEM	1	3	120		2.5	0.30	3.1	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
F-040	O	OFFICE COMPUTER	1	3	120		2.5	0.30	3.1	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
F-174	O	SAFE W/ TOUCH SCREEN CONTROLS	1	3	120		3.0	0.36	3.8	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
R-030	KM	HALF-HEIGHT FREEZER	1	3	120		5.3	0.60	6.6	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
C-105	O	RETHERMALIZER	1	3	120		3.0	0.36	3.8	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
U-238	O	KITCHEN MONITOR -IG	1	3	120		1.5	0.18	1.9	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
C-015	KR	FRYER	1	3	120		6.1	0.73	7.6	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
W-075-1	KM	WALK-IN COOLER	3	4	208		14.2	4.86	17.8	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	-	20	15-20	1	ES	ES	8			
W-075-2	KM	WALK-IN FREEZER	3	4	208		11.6	3.96	14.5	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	-	20	15-20	1	ES	ES	8			
F-131	O	MUSIC SYSTEM (MUZZIK)	1	3	120		4.2	0.50	5.3	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
N-040	O	POWER SOAK	1	3	208		11.3	2.34	14.1	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	6-20	1	ES	ES	2			
E-272	O	HOOD FIRE SUPPRESSION SYSTEM	1	3	120		6.0	0.72	7.5	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	-	20	5-20	1	ES	ES	8			
U-052	O	SECURITY SYSTEM	1	3	120		3.0	0.36	3.8	15	15	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	15	5-15	1	ES	ES	2			
U-054	O	CCTV AND MONITOR	1	3	120		3.0	0.36	3.8	15	15	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	15	5-15	1	ES	ES	2			
L-016	O	INTERIOR ROTATING MENU BOARD & REMOTE ALARM LT	1	3	120		9.0	1.08	11.3	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
C-107	O	RETHERMALIZER	1	3	120		3.0	0.36	3.8	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
C-046	KR	DUAL VAT FRYER	1	3	120		6.8	0.82	8.5	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
N-043	O	POWER SOAK	1	3	208		11.3	2.34	14.1	15	15	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	15	6-15	1	ES	ES	2			
E-107-1	O	HOOD FIRE SUPPRESSION SYSTEM	1	3	120		6.3	0.76	7.9	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	-	20	5-20	1	ES	ES	8			
B-223	O	WATER HEATER IGNITION	1	3	120		1.5	0.18	1.9	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
R-009	KM	FULL HEIGHT FREEZER	1	3	120		9.5	1.08	11.9	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
P-452	KR	HOT WATER DISPENSER	1	3	208		19.4	4.03	24.2	30	30	1	#10 W/10 G IN 3/4" C.	CU	ST	C&P	30	6-30	1	ES	ES	2			
S-284	KM	BEVERAGE DISPENSER (SELF-SERVICE)	1	3	120		9.3	1.06	11.6	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-285	KM	BEVERAGE DISPENSER DIT	1	3	120		3.7	0.42	4.6	20	20	1	#12 W/12 G IN 3/4" C.	CU	ST	C&P	20	5-20	1	ES	ES	2			
S-547	O	BUN POD BREWER	1	3																					



- A. ALL DIMENSIONS TO J-BOXES ARE FROM FACE OF STUD TO CENTER OF BOX, U.O.N.
- B. ALL CONDUIT DROPS ARE INSIDE WALLS U.O.N. SEE ARCH. DWGS FOR WALL DIMS.
- C. ALL J-BOX CIRCUITS, CONDUITS, FIXTURES, ETC. SHALL BE AS INDICATED ON THE ELECT. DWGS AND SPECS.
- D. CONTRACTOR SHALL VERIFY UNDERGROUND CONDUIT LOCATIONS PRIOR TO POURING SLAB.
- E. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THIS DATA ON THE LOCATION OF ELECT. ROUGH-INS WITH INFO PROVIDED ON THE ARCH. AND STRUCT. DWGS AND THE EQUIPMENT ACTUALLY SUPPLIED, AND TO CONFIRM THE CORRECTNESS OF ANY DIMENSIONS HEREIN.
- F. LOCATIONS OF ALL OUTLETS MAY BE RELOCATED TO NEAREST STUD. DO NOT CUT INTO STUDS.
- G. FOR EXACT LOCATIONS OF KITCHEN & MECHANICAL EQUIPMENT AND POINTS OF CONNECTION, REFER TO KITCHEN & MECHANICAL EQUIPMENT DRAWINGS AND MANUFACTURER'S SHOP DRAWINGS.
- H. ALL CIRCUIT FEEDERS AND DISCONNECTS SHALL BE SIZED BY NEC.
- I. CONTRACTOR SHALL VERIFY CIRCUIT BREAKER, DISCONNECT SWITCH, STARTER AND FUSE SIZES WITH SELECTED EQUIPMENT MANUFACTURERS SHOP DRAWINGS PRIOR TO PLACING ORDER AND PROVIDE EVERYTHING AS REQUIRED.
- J. ELECTRICAL EQUIPMENT ENCLOSURES SHALL BE NEMA-1 FOR INTERIOR AND NEMA 3R FOR EXTERIOR. IN COASTAL REGIONS THE STANDARD FOR OUTSIDE SHALL BE NEMA-4X.
- K. PER SECTION 210.8(B)(3) NEC 2002, ALL 15 AND 20A, 120V RECEPTACLES IN COMMERCIAL KITCHENS ARE REQUIRED TO BE GFCI PROTECTED. THIS INCLUDES ISOLATED GROUND RECEPTACLES.
- L. DO NOT MEASURE/LOCATE OUTLETS ON DRAWINGS. USE DIMENSIONS PROVIDED.
- M. CONDUIT MAY RUN UNDER SLAB AT G.C.'S DISCRETION.
- N. E.C. SHALL PROVIDE A PREPRINTED SELF-ADHESIVE LABEL ON ALL POS RECEPTACLES STATING "POS USE ONLY".
- O. PROVIDE ESCUTCHEON PLATES AND SEALANT AT ALL UTILITY PENETRATIONS INTO WALLS, CEILING, AND FLOORS. DO NOT USE CAULKS OR EXPANSION FOAM FOR SEALANT.
- P. EMT SHALL BE USED FOR ALL WIREWAYS (CONDUITS). ARMOR CABLE IS ALLOWED ONLY WHERE WIREWAYS ARE EASILY ACCESSIBLE. FOR EXAMPLE: EMT INSIDE WALLS AND ABOVE HARD GYPSUM BOARD CEILINGS AND ARMOR CABLE ABOVE SUSPENDED CEILING SYSTEMS.
- Q. ARMOR CABLE (BX) ALLOWED WHERE ACCEPTABLE BY CODE. ALL WIRE SHALL BE CONCEALED O.N.U.

POWER PLAN GENERAL NOTES **C**

- 1 REFER TO ROOF PLAN.
- 2 INSTALL SURFACE MOUNTED IN CONDUIT RUNNING ON KITCHEN SIDE OF CABINERY REAR WALL.
- 3 CONNECT "DRY PRODUCTION EVO LINE" CIRCUIT BREAKER PANEL VIA UTILITY CHASE IN CEILING TO A 3 POLE, 200 AMP CIRCUIT BREAKER IN MAIN SWITCHBOARD. SEE SHEET E2.0. VERIFY ALL REQUIREMENTS WITH ACTUAL EQUIPMENT SPECIFIED. THE MANUFACTURER WILL FULLY PRE-WIRE THE COMPLETE DRY PRODUCTION LINE AT THE FACTORY. THE UNITS WILL THEN BE PULLED APART FOR SHIPPING PURPOSES. ALL CONNECTION POINTS WILL BE MARKED. THE CONDUIT RUNS WILL BE COILED UP FOR FIELD INSTALLATION. SOME ELECTRICAL COMPONENTS MAY BE REMOVED FOR EASE OF DISASSEMBLING THE LINE-UP. THE ELECTRICAL CONTRACTOR WILL BE FULLY RESPONSIBLE FOR MAKING THE PROPER FIELD CONNECTIONS FROM THE ROUGH-IN LOCATION TO THE MANUFACTURER PROVIDED BREAKER PANEL BOX. IN ADDITION, THE ELECTRICAL CONTRACTOR WILL BE RESPONSIBLE FOR ANY SPLICE POINTS AND/OR JUNCTION BOXES THAT NEED TO BE RECONNECTED. SOME ELECTRICAL COMPONENT ASSEMBLY MAY ALSO BE REQUIRED.
- 4 EQUIPMENT CABINET.
- 5 JUNCTION BOX FOR WATER HEATER. COORDINATE WITH MECHANICAL CONTRACTOR.
- 6 INSTALL CONTROL CABLE FROM FREEZER/COOLER FAN COIL TO ROOF MOUNTED CONDENSOR. PROVIDE POWER FOR FREEZER/COOLER EVAPORATOR AS SHOWN.
- 7 LOCATE SWITCHGEAR PER GUIDELINES ON SHEET A4.1.
- 8 PROVIDE J-BOXES FOR LED POWER SUPPLIES ABOVE CEILING IN DINING ROOM. POWER SUPPLIES TO BE MOUNTED ABOVE CEILING.
- 9 ANSUL JBOX - LOCATE ABOVE CEILING.
- 10 PROVIDE BOOST TRANSFORMER (208V, 1-PHASE IN, 240V, 1-PHASE OUT) FOR FROZEN BEVERAGE DISPENSER.
- 11 ABOVE CEILING FOR WALL MOUNTED HME. SEE 16/E3.1
- 12 PROVIDE JUNCTION BOX FOR HAND DRYERS. PROVIDE ALL REQUIRED DISCONNECTING MEANS PER THE NEC AND THE LOCAL AUTHORITY HAVING JURISDICTION. FIELD COORDINATE MOUNTING HEIGHT WITH OWNER.
- 13 PROVIDE A GFCI WEATHERPROOF RECEPTACLE WITH AN IN USE MOISTURE PROOF COVER FOR FREEZER HEAT TAPE. COORDINATE LOCATION OF RECEPTACLE WITH OWNER AND FREEZER MANUFACTURER.
- 14 ICE MACHINES SHALL BE PROVIDED WITH TWO (2) 20 AMP CORDS. COORDINATE CORD TYPE AND LENGTH WITH ICE MACHINE MANUFACTURER.
- 15 ICE MACHINES SHALL BE PROVIDED WITH TWO (2) 20 AMP CORDS. COORDINATE ROUTING AND TERMINATION WITH COOLER/FREEZER HEAT TRACE. COORDINATE WITH ICE MACHINE MANUFACTURER.
- 16 PROVIDE J-BOX FOR POWER SOAK INDICATOR LIGHT. (OPTIONAL)
- 17 5-GANG FLUSH BOX WITH DEAD-FRONT GFCI DEVICES. REFER TO DETAIL 1/E7.0.
- 18 EC / GC TO INSTALL A TOTAL OF (4) IGS282 DUPLEX OUTLETS IN (2) QUAD BOXES ON FRONT OF VALANCE WALL AS SHOWN. OUTLETS TO BE STRAIGHT BLADE. OUTLETS TO BE ON AN ISOLATED/DEDICATED GROUNDED CIRCUIT THAT IS NOT CONNECTED TO ANY RESTAURANT POWER MANAGEMENT SYSTEM.
- 19 EC / GC TO INSTALL (1) OPEN DATA JUNCTION BOX (JB) IN VALANCE WALL. CONDUIT TERMINATED ABOVE CEILING TO HAVE BUSHING.
- 20 EC / GC TO RUN (3) ORANGE CAT 6 LINES FROM NETWORK SWITCH TO DATA JUNCTION BOX. CAT6 LINES SHOULD HAVE BOTH ENDS PROPERLY TERMINATED WITH RJ-45 CONNECTORS. EXCESS CAT6 CABLE TO BE COILED INTO SERVICE LOOPS AT EACH END AND LEFT ACCESSIBLE FOR DMB INSTALL TEAM. CAT6 TO BE RUN IN ACCORDANCE WITH ALL LOCAL MUNICIPALITY CODE REQUIREMENTS.
- 21 E.C. SHALL PROVIDE, INSTALL AND WIRE A DUPLEX RECEPTACLE WITH (2) USB POWER PORTS IN SINGLE-GANG BOX PROVIDED WITH TABLE, AT EACH END OF PLATE TO MATCH BOX.
- 22 RECEPTACLE FOR SECURITY MONITOR. PROVIDE DATA OUTLET AT SAME HEIGHT, REFER TO E5.0.
- 23 EXISTING WATER HEATER TO REMAIN. MATCH AND EXTEND BRANCH CIRCUIT TO NEW WATER HEATER. PROVIDE PER MANUFACTURER'S RECOMMENDATIONS THE CORRECT DEVICE FOR DISCONNECT, I.E., RECEPTACLE OR MOTOR RATED SWITCH.
- 24 ICE MACHINES SHALL BE PROVIDED WITH TWO (2) 20 AMP CORDS. COORDINATE CORD TYPE AND LENGTH WITH ICE MACHINE MANUFACTURER.
- 25 3/4" C. - 2 #10, #10 GRD. (TYP. FOR ENTIRE CIRCUIT.)
- 26 DIGITAL MENU BOARD. REFER TO CONDUIT SCHEDULE FOR SIZE AND QUANTITY. REFER TO DETAILS 2/C1.0, 10/C1.0, AND 4/E7.0.
- 27 ORDER CONFIRMATION BOARD/ SPEAKER POST. REFER TO CONDUIT SCHEDULE FOR CONDUIT SIZE AND QUANTITY.
- 28 FUTURE PREVIEW BOARD. (OPTIONAL) REFER TO CONDUIT SCHEDULE FOR CONDUIT SIZE AND QUANTITY.
- 29 CLEARANCE BAR. REFER TO DETAILS 2/C1.1 AND 3/C1.1.
- 30 PROVIDE CONNECTION TO ORDER CANOPY. REFER TO DETAIL 4/E7.0.

POWER PLAN 1/4"=1'-0" **A**

KEY NOTES **B**

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10.12.22

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CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



POWER FLOOR PLAN
E3.0

PERMIT PLOT DATE:

THE DEDICATED POS POWER CIRCUIT REQUIRES AN ISOLATED GROUND IN ADDITION TO THE NORMAL COMMON BUILDING GROUND. THE ISOLATED GROUND WIRE SERVES TWO PURPOSES:
 * AS A SAFETY PATH TO GROUND.
 * AS A ZERO REFERENCE POINT FOR ALL POS DIGITAL LOGIC.

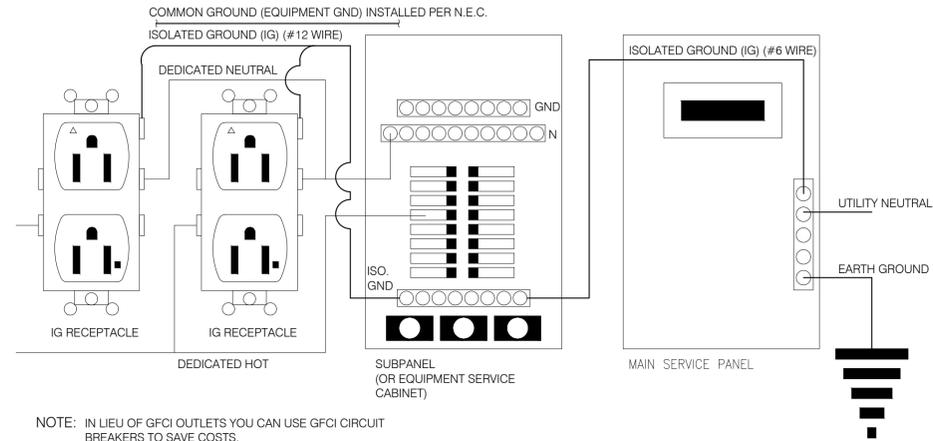
THE GROUND MUST EXHIBIT THE LOWEST POSSIBLE IMPEDANCE TO MINIMIZE VOLTAGE TRANSIENTS AND NOISE.

BE SURE TO:

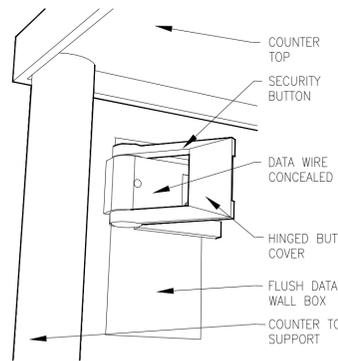
- * USE AN INSULATED CONDUCTOR FOR THE ISOLATED GROUND WIRE.
- * RUN THE ISOLATED GROUND WIRE THROUGH THE SAME CONDUIT AS THE HOT AND NEUTRAL WIRES.
- * INSTALL ONLY ISOLATED GROUND (IG) TYPE RECEPTACLES.
- * CONNECT THE ISOLATED GROUND WIRE TO BUILDING GROUND ONLY AT THE MAIN SERVICE PANEL.
- * VERIFY THAT IG RECEPTACLES PRE-WIRED IN OWNER SUPPLIED EQUIPMENT HAVE A TRUE ISOLATED GROUND THAT CAN BE TRACED BACK TO THE BUILDING GROUND AT THE MAIN SERVICE PANEL.

DO NOT CONNECT THE ISOLATED GROUND WIRE TO THE CONDUIT, JUNCTION BOXES, THE FRAME ON A SUBPANEL, OR ANY OTHER METAL SURFACE.

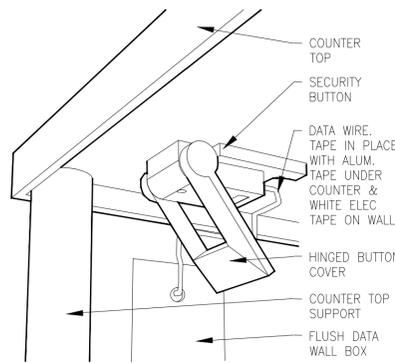
DEDICATED CIRCUITS: DEDICATED CIRCUITS REQUIRE A DEDICATED HOT AND A DEDICATED NEUTRAL THAT ARE NOT SHARED WITH ANY OTHER CIRCUITS. IG RECEPTACLES MUST BE 'PHASE ALIGNED' WITH THE 'B' PHASE OF BUILDING SUBPANEL 'A'.



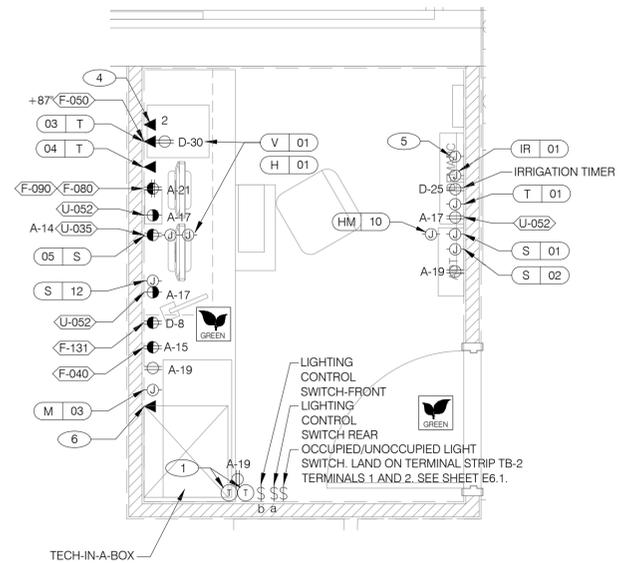
P.O.S. ISOLATED GROUND SYSTEM N.T.S. **14**



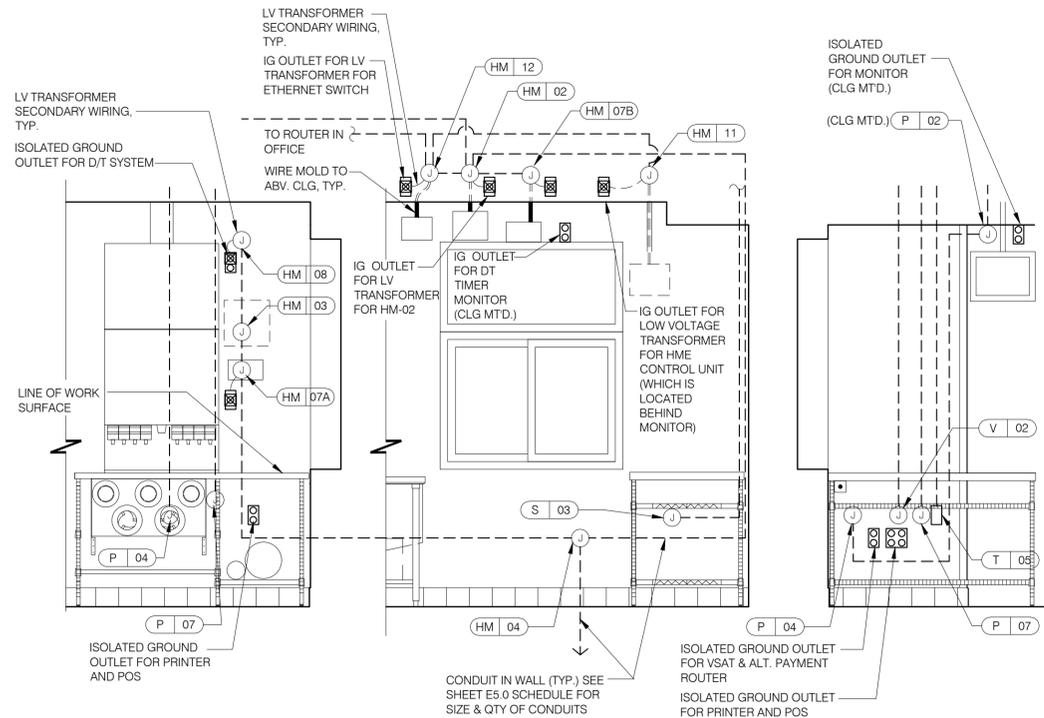
SECURITY BUTTON ON WALL N.T.S. **5**



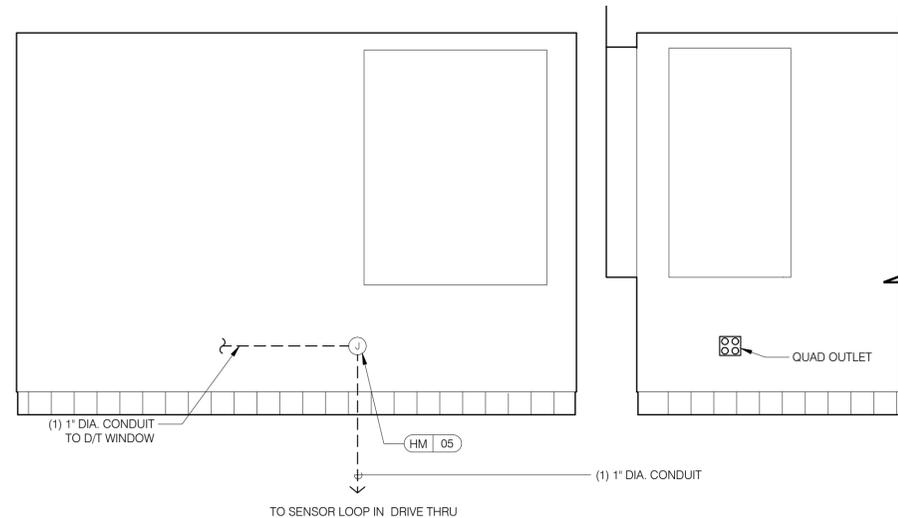
SECURITY BUTTON UNDER COUNTER N.T.S. **6**



ENLARGED POWER AND COMMUNICATIONS PLAN (OFFICE) 1/2" = 1'-0" **3**



ENLARGED INTERIOR ELEVATION (D/T WINDOW) 1/2" = 1'-0" **16**



ENLARGED INTERIOR ELEVATION (PRE-PAY) WINDOW 1/2" = 1'-0" **8**

- 1 THERMOSTAT CONTROLS
- 2 NOT USED.
- 3 NOT USED.
- 4 PHONE JACK FOR MODEM.
- 5 LOCATION OF TBCCB COMBINED CONTROL BOX. COORDINATE EXACT LOCATION IN THE FIELD. CONSIDER OPERATOR NEED TO ACCESS SWITCHES ON THE FRONT OF THE CONTROL BOX AND BUILT IN OCCUPANCY SENSOR FOR MANAGERS OFFICE.
- 6 DATA JACK FOR TECH-IN-A-BOX WITH 2 PORTS.

KEY NOTES N.T.S. **A**

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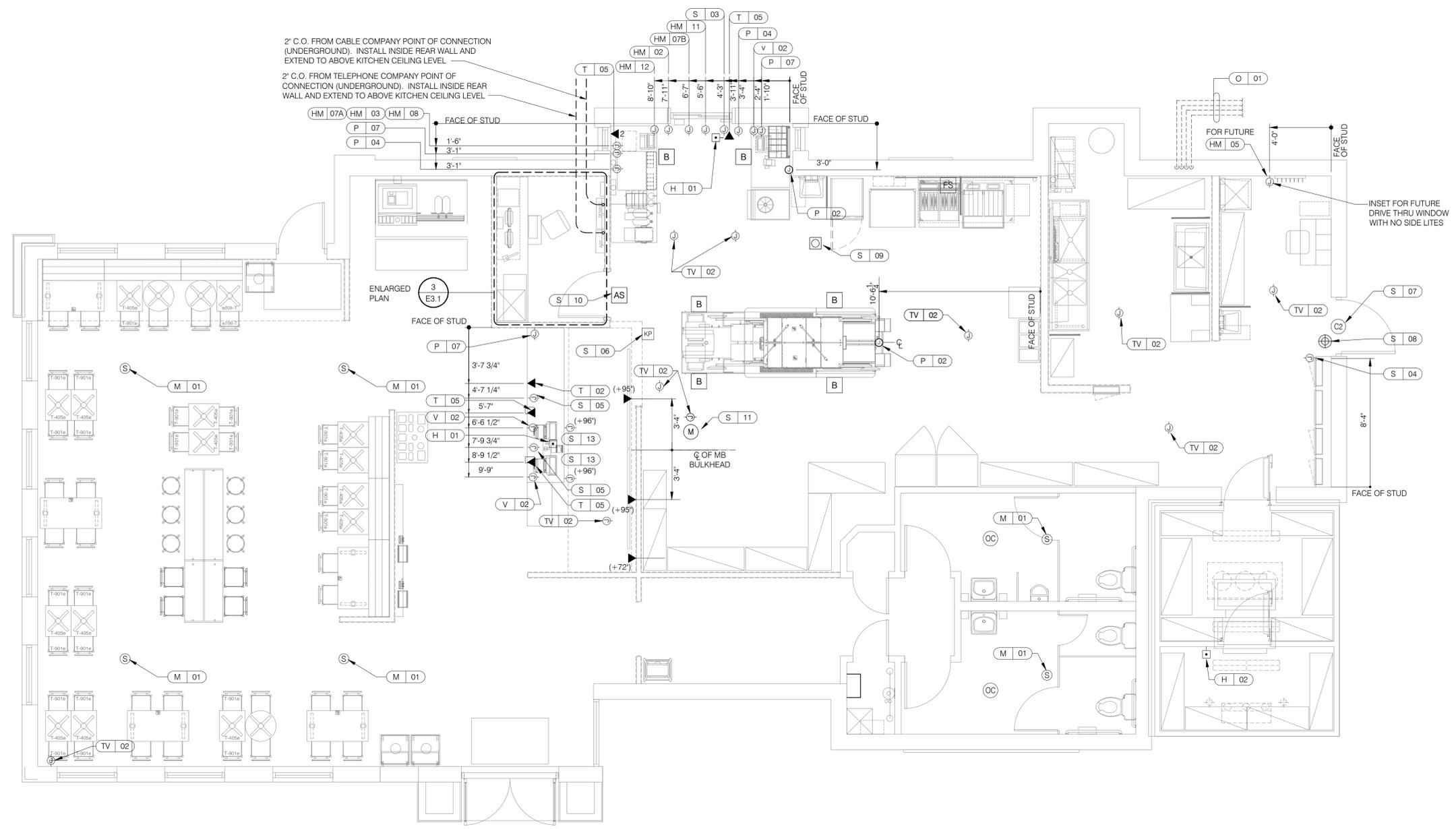


Conversion

ENLARGED POWER PLAN AND DETAILS

E3.1

PERMIT PLOT DATE:



COMMUNICATIONS PLAN 1/4"=1'-0" **A**

COMMUNICATIONS LEGEND		D
□	HOLD-UP BUTTON (MOUNT 2-1/2" BEHIND COUNTER EDGE)	C1
⊙	MUSIC SYSTEM SPEAKERS	C2
⊗	SECURITY STROBE	⊕
⊙	J-BOX	KP
◀	2" x 4" J-BOX W/ DATA PORTS	AS
M	MOTION DETECTOR	B
OC	OCCUPANCY SENSOR, CEILING MOUNTED. SEE DETAIL 2/E7.0	FS
⊗	TECH-IN-A-BOX	

COMMUNICATIONS NOTES **E**

A. SUPPLY AND INSTALL OUTLETS AND CONDUIT FOR OWNER SUPPLIED AND INSTALLED CABLE AND LOW VOLTAGE WIRING (U.O.N.). TELEPHONE AND MUSIC SYSTEM WIRING SHALL BE SUPPLIED AND INSTALLED. SEE SCOPE OF WORK SHEETS.

B. SEE SHTS. E3.0 AND E3.1 FOR ELECT. INFO ON POS, SECURITY SYSTEM, CCTV SYSTEM, (OFFICE) COMPUTER, DRIVE-THRU TIMER AND DRIVE-THRU COMMUNICATION SYSTEM.

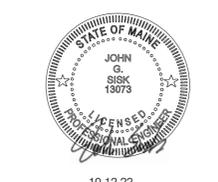
C. THIS PLAN INCLUDES CONDUITS AND J-BOXES FOR POS, SECURITY SYSTEM, CCTV SYSTEM, (OFFICE) COMPUTER, TELEPHONE SYSTEM, MUSIC SYSTEM, DRIVE-THRU TIMER AND DRIVE-THRU COMMUNICATION SYSTEM.

D. ALL OUTLETS AND BOXES MOUNTED IN THE SERVING COUNTER CABINETRY ARE TO BE 24" AFF. INSTALL JUNCTION BOXES WITH CONDUIT UNDER CABINET TO NEAREST WALL AND TO ABOVE CEILING.

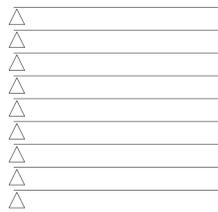
COM. #	EQUIPMENT ITEM	ELEVATION	REMARKS
H 01	UNDER COUNTER HOLD-UP BUTTON		INSTALL 3045 CTW PART. SEE DETAIL 6/E3.1
H 02	WALL MOUNTED HOLD-UP BUTTON	+18" A.F.F.	2x4 J-BOX FLUSH MOUNTED IN WALK-IN WALL BY COOLER MANUFACTURER WITH 1/2" CONDUIT TO OUTSIDE OF COOLER NEAR KITCHEN CEILING. SECURITY SYSTEM INSTALLER TO INSTALL HOLD-UP BUTTON FACING DOWN AND RUN WIRING. SEE DETAIL 5/E3.1
HM 02	D/T TIMER SIGNAL PROCESSOR J-BOX	+114" A.F.F.	4X4X4" DEEP (MIN.) J-BOX ABV. CLG. W/ (1) 1" CONDUIT TO HM-07B, (1) 1" CONDUIT TO HM-04, (1) 1-1/2" CONDUIT TO HM-08 & (1) 1" CONDUIT TO HM-12. SEE DET. 16/E3.1.
HM 03	D/T BASE STATION J-BOX	+72" A.F.F.	4X4 J-BOX @ D/T BASE STATION W/ (1) 1-1/2" C TO HM-08 & (1) 1-1/2" C TO HM-07A. SEE DET. 16/E3.1.
HM 04	D/T COMM SYSTEM J-BOX	+18" A.F.F.	4X8 J-BOX W/ (1) 1" CONDUIT TO HM-02, (1) 1" CONDUIT TO HM-07A, (1) 1" CONDUIT TO PICK-UP WINDOW D/T LOOP, AND (3) 1" CONDUITS TO D/T MENU BOARD. SEE DET. 16/E3.1.
HM 05	D/T COMM SYSTEM J-BOX	+18" A.F.F.	4X4 J-BOX W/ 1" CONDUITS TO PRE-PAY WINDOW D/T LOOP & D/T WINDOW J-BOX HM-04. SEE DET. 8/E3.1.
HM 07A	D/T TIMER DISPLAY J-BOX	+62" A.F.F.	2X4 J-BOX W/ (1) 1-1/2" CONDUIT TO HM-03 AND (1) 1" C TO HM-04. SEE DET. 16/E3.1.
HM 07B	D/T TIMER DISPLAY J-BOX	+108" A.F.F.	2X4 J-BOX ABV. CEILING W/ (1) 1" CONDUIT TO HM-02. SEE DET. 16/E3.1.
HM 08	D/T J-BOX	+96" A.F.F.	4X4X4" DEEP (MIN.) J-BOX W/ (1) 1-1/2" CONDUIT TO HM-03 & (1) 1-1/2" CONDUIT TO HM-02. SEE DET. 16/E3.1.
HM 10	OCB SWITCH	+52" A.F.F.	2X4 J-BOX W/ (1) 1" CONDUIT TO ABOVE CEILING
HM 11	D/T CONTROL UNIT J-BOX	+108" A.F.F.	2X4 J-BOX ABV. CEILING W/ (1) 1" CONDUIT TO HM-12. SEE DET 16/E3.1.
HM 12	D/T ETHERNET SWITCH J-BOX	+114" A.F.F.	2X4 J-BOX ABV. CLG W/ (1) 1" CONDUIT TO HM-11, 1" CONDUIT TO HM-02, AND 1" CONDUIT TO OFFICE ROUTER
IR 01	IRRIGATION TIMER	+80" A.F.F.	4X4 J-BOX W/ 1" CONDUIT TO IRRIGATION VALVES.
M 01	RECESSED CEILING SPEAKERS, COLOR - BLACK	CEILING	SPEAKER WIRING FROM SPEAKERS IN DINING ROOM TO AMPLIFIER IN OFFICE. FOR EXACT LOCATION OF SPEAKERS, SEE LIGHTING PLAN SHEET E4.0.
M 03	MUSIC SYSTEM J-BOX	+60" A.F.F.	4X4 J-BOX & COVER W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR MUSIC SYSTEM. SEE SCOPE OF WORK.
O 01	(4) 1" DATA CONDUITS	U.G.	FROM MENU BOARD/SPEAKER POST TO ABOVE CEILING FOR OCB AND D/T COMM. SYST. SEE DET. 4/E7.0.
P 02	KITCHEN MONITOR J-BOX	@ CLG.	2X4 J-BOX FLUSH @ CEILING. FOR M.A.P.S. LINE / DRIVE THRU MONITOR J-BOX.
P 04	BUMP PAD J-BOX	+24" A.F.F.	2X4 J-BOX W/ (1) 3/4" CONDUIT TO P-02
P 07	POS J-BOX W/ 2-1/2" DIA HOLE IN COVER PLATE	+24" A.F.F.	6X6X4" DEEP J-BOX W/ 2-1/2" CONDUIT IN WALL TO ABV. CEILING, WITH PULL STRING FOR POS.
S 01	J-BOX SECURITY SYSTEM	+48" A.F.F.	4X4 J-BOX AT SECURITY SYSTEM CONTROL PANEL W/ (1) 2" CONDUIT TO S-02.
S 02	J-BOX SECURITY SYSTEM	+106" A.F.F.	4X4 J-BOX ADJACENT TO T-02 W/ (1) 2" CONDUIT TO S-01.
S 13	J-BOX SECURITY SYSTEM	+96" A.F.F.	4X4 J-BOX FOR DIGITAL MENU BOARD.

COM. #	EQUIPMENT ITEM	ELEVATION	REMARKS
S 03	J-BOX SECURITY SYSTEM	+24" A.F.F.	2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABV. CLG. FOR HOLD-UP BUTTON SIGNAL WIRE. SEE ELEVATION 8/E3.1.
S 04	J-BOX SECURITY SYSTEM	+84" A.F.F.	2X4 J-BOX W/ COVER & (1) 1/2" CONDUIT TO ABOVE CEILING.
S 05	J-BOX SECURITY SYSTEM	+24" A.F.F.	2X4 J-BOX W/ 3/4" CONDUIT TO S-05 AND TO ABOVE CEILING.
S 06	J-BOX SECURITY SYSTEM	+48" A.F.F.	2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR SECURITY SYSTEM KEYPAD.
S 07	J-BOX SECURITY SYSTEM	TOP OF JAMB	2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING FOR DOOR CONTACT.
S 08	'SOUND ALERT' DEVICE	CEILING	CONNECT TO SECURITY SYSTEM.
S 09	SECURITY STROBE LIGHT	CEILING	CONNECT TO SECURITY SYSTEM.
S 10	ALARM SIREN	ABV. CEILING	CONNECT TO SECURITY SYSTEM.
S 11	MOTION / HEAT DETECTOR	+78" A.F.F.	STUB 1/2" CONDUIT. D5835 OR D5820. MOUNT 90" A.F.F. FOR OFFICE
S 12	J-BOX SECURITY DVR	+42" A.F.F.	2X4 J-BOX FOR SECURITY DVR.
T 01	TELEPHONE SERVICE BOX PER LOCAL TELEPHONE COMPANY. PROVIDE 24"X24"X3/4" PLYWOOD PANEL AT CLG. PROVIDE PULL STRING IN 2" CONDUIT.	+48" A.F.F.	PROVIDE (1) 25 PAIR TELEPHONE CABLE. ONLY (2) LINES TO BE USED. LINE ONE FOR VOICE/FAX. LINE (2) FOR COMPUTER MODEM.
T 02	SECURITY SYSTEM PHONE JACK	+106" A.F.F.	2X4 J-BOX ADJACENT TO S-02 W/ RJ-31X PHONE JACK.
T 03	VOICE LINE PHONE JACK	+42" A.F.F.	2X4 J-BOX W/ DOUBLE RJ-11 PHONE JACK & 1" CONDUIT TO ABOVE CEILING.
T 04	COMPUTER LINE PHONE JACK	+42" A.F.F.	2X4 J-BOX W/ RJ-11 PHONE JACK AND 1" CONDUIT TO ABOVE CEILING.
T 05	POS PHONE JACK	+24" A.F.F.	2X4 J-BOX W/ 1" CONDUIT TO ABOVE CEILING.
TV 02	SECURITY CAMERA	BULKHEAD/ CEILING	MINI-DOME CAMERA. 2X4 J-BOX W/ (1) 1/2" CONDUIT TO ABOVE CEILING (8 TOTAL).
V 01	ALTERNATE PAYMENT ROUTER BOX	+90" A.F.F.	4X4 J-BOX W/ 1/2" CONDUIT TO ABOVE CEILING FOR ETHERNET CABLES (DOUBLE JACK)
V 02	CREDIT CARD READER (VSAT)	+24" A.F.F.	2X4 J-BOX W/ 1/2" CONDUIT TO ABOVE CEILING FOR ETHERNET CABLES.

COMMUNICATIONS ROUGH-IN SCHEDULE **B**



10.12.22



CONTRACT DATE: 07.29.22
 BUILDING TYPE: ENDEAVOR 2.0
 PLAN VERSION:
 SITE NUMBER: TBD
 STORE NUMBER: TBD

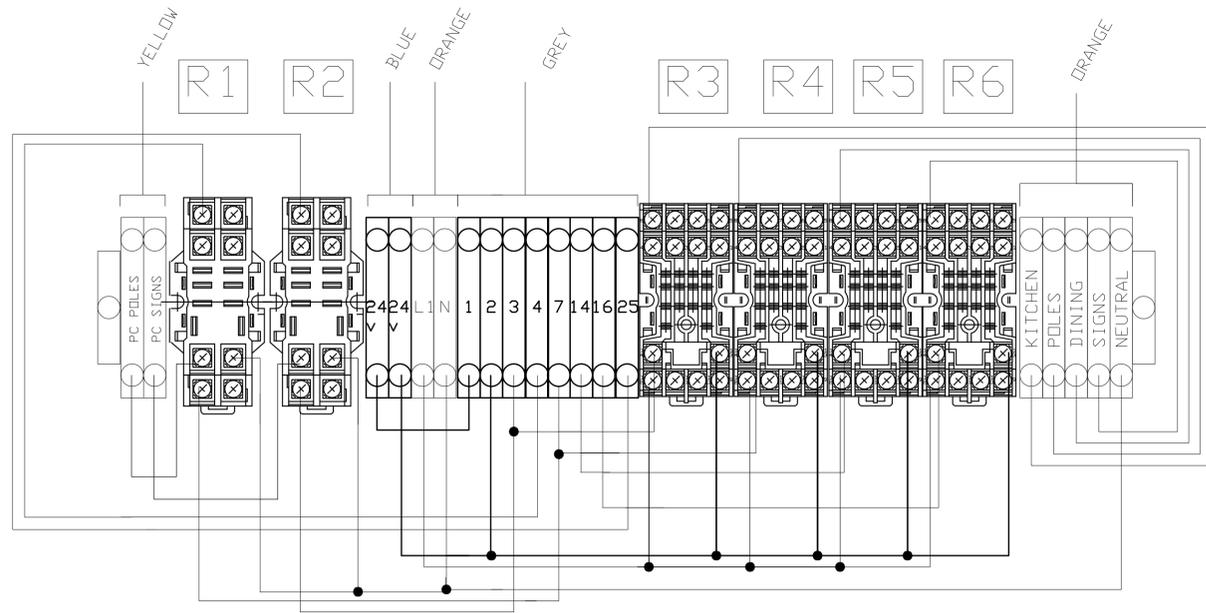
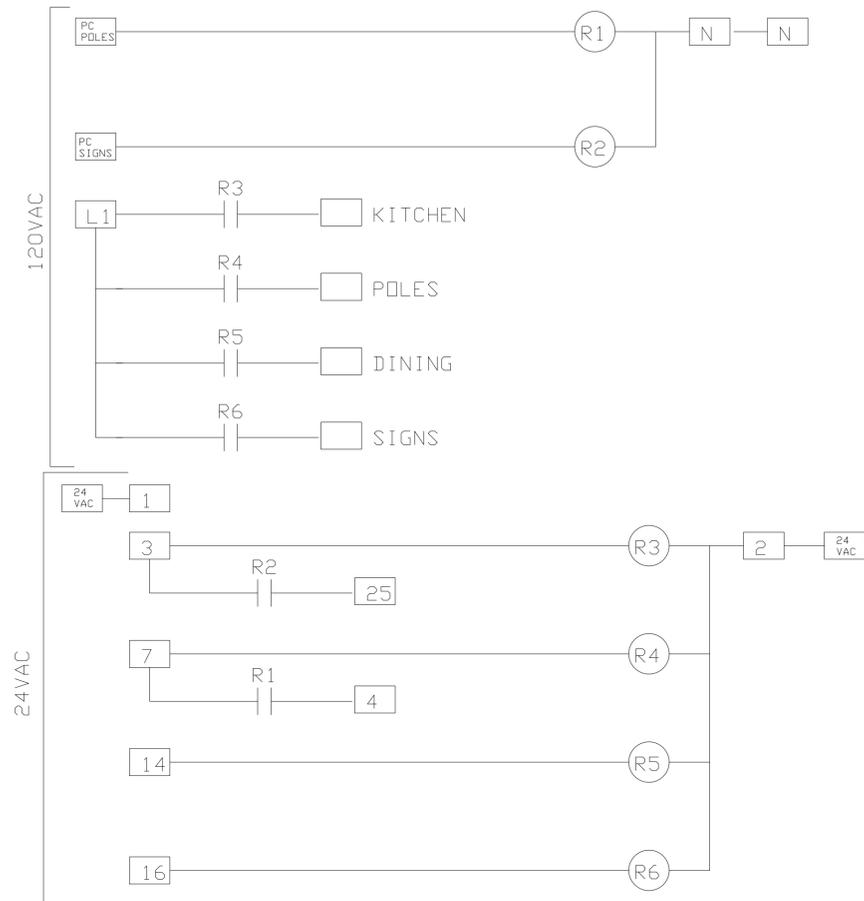
TACO BELL
 4 Moosehead Trail
 Newport, Maine 04953



COMMUNICATIONS PLAN
E5.0

PERMIT PLOT DATE:

"RIM"
USED W/VERSION 3



ITEM	QTY	DESCRIPTION	PART #
1	19	ENTRELEC 4/6MM TB	11511607
2	2	IDEC 2 POLE RELAY	RH2B-UL-120
3	2	IDEC 2 POLE RELAY BASE	SH2B-05
4	4	IDEC 4 POLE RELAY	RY4S-UL-24
5	4	IDEC 4 POLE RELAY BASE	SY4S-05
6			

NOTE
A. CONTRACTOR IS RESPONSIBLE FOR THE PURCHASE AND INSTALL OF THE TANN LIGHTING CONTROL PANEL AND SYSTEMS.

REVISIONS				
REV	DESCRIPTION	BY	DATE	APPROVED

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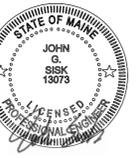
DESCRIPTION TANN ELECTRIC RIM-FOR VERSION #3		
DRAWING NO. TANN 2008	DRAWN BY GANN	REV
SCALE 1 : 1	DATE 04/10/2008	SHEET 1 OF 1

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10.12.22

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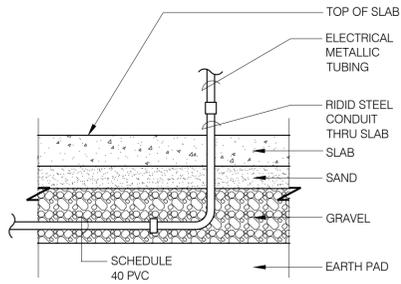


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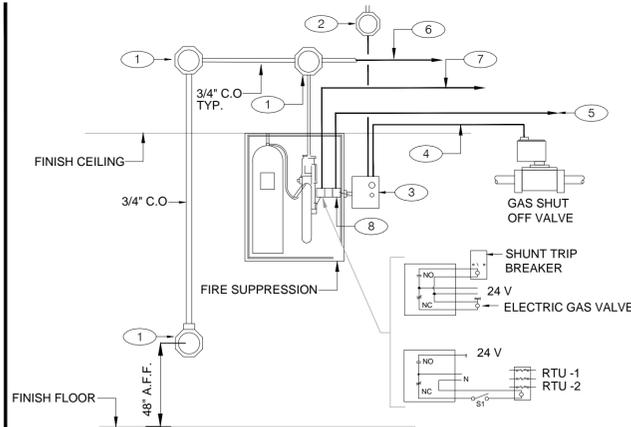
**ELECTRICAL
DETAILS**

E6.0

PERMIT PLOT DATE:



UNDER SLAB CONDUIT N.T.S. **17**



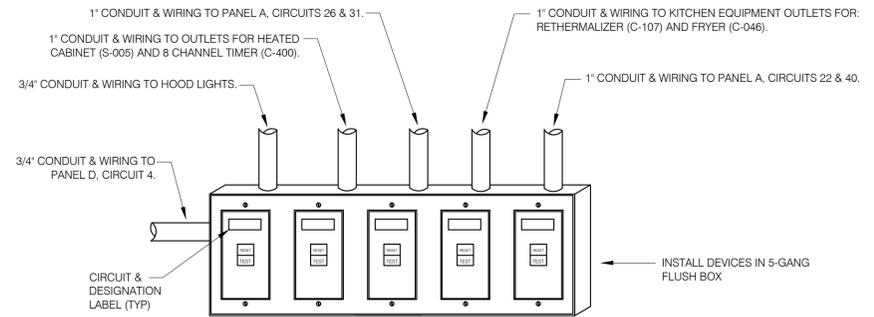
FIRE SUPPRESSION SYSTEM WIRING DIAGRAM N.T.S. **9**

GENERAL NOTES:

1. REFER TO SHEET M3.0

KEY NOTES:

- 1 PROVIDE 4" OCTAGONAL J-BOX.
- 2 PROVIDE J-BOX, AND 110 V CIRCUIT. REFER TO EQUIPMENT SCHEDULE/FLOOR PLAN FOR CIRCUIT ASSIGNMENT. INTERCONNECT TO MANUAL RESET RELAY THROUGH MICROSWITCH.
- 3 MANUAL RESET RELAY FURNISHED WITH UNIT INSTALLED BY E.C.
- 4 PROVIDE 1/2" C WITH CONTROL CABLE. MAKE INTERCONNECTIONS TO VALVE AND RESET RELAY.
- 5 PROVIDE 1/2" C WITH CONTROL CABLE. MAKE INTERCONNECTIONS TO EXHAUST & SUPPLY FAN INTERFACE THROUGH MICROSWITCH ON HOOD.
- 6 CABLE AND CONNECTION TO FUSIBLE LINKS AT EXHAUST HOOD BY K.E.C.
- 7 PROVIDE INTERCONNECTION TO 'SHUNT TRIP' BREAKER AT PANEL AND MICROSWITCH AT HOOD.
- 8 SLOT FOR SNAP ACTION MICRO-SWITCH. UP TO FOUR SWITCHES AVAILABLE FOR HOOK-UP.
SWITCH 1: GAS SHUT-OFF VALVE.
SWITCH 2: EXH/S.
SWITCH 3: SHUNT TRIP BREAKER IN ELE PANEL.



- NOTES:**
- 1. DEAD FRONT GFCI DEVICES ARE REQUIRED FOR KITCHEN EQUIPMENT REQUIRING BOTH A SHUNT TRIP BREAKER AND GFCI PROTECTION.
 - 2. REFER TO SHEET E3.0 FOR LOCATION OF DEAD FRONT GFCI DEVICES.
 - 3. PROVIDE LABEL ON DEVICES WITH CIRCUIT NUMBER AND LOAD DESIGNATION.

DEAD-FRONT GFCI DEVICE DETAIL N.T.S. **1**

TANN SYSTEM LIGHTING CONTROL

FUNDAMENTALS OF DESIGN:
REVISED MAY 4, 2020

- NON-CHANGEABLE - ITS FUNCTION IS 'HARD-WIRED' USING RELAY LOGIC. THERE ARE NO PROGRAMS OR PROGRAMING TO LOSE OR PROGRAMING RE-CREATE.
- ROBUST-IT WILL FUNCTION FLAWLESSLY WHEN INSTALLED AND IN THE YEARS TO COME - POWER FAILURES DO NOT AFFECT ITS FUNCTION - WHEN POWER IS RESTORED IT WILL WORK JUST LIKE IT DID BEFORE THE POWER FAILURE.
- COMPONENTS - 'ARE OFF THE SHELF' INDUSTRIAL CONTROL COMPONENTS EXCEPT FOR THE 3 TIMERS. EVEN THESE TIMERS ARE FUNCTIONALLY AVAILABLE IN AN ADAPTIBLE FORM.
- INTERFACE WITH OTHER IN-STORE SYSTEMS. WE DESIGNED LITTLE INTERFACE SO THERE IS LITTLE CONFUSION AMONG THE TRADES AS TO RESPONSIBILITY FOR A SYSTEM FAILURE OR INCONSISTENCY.
- THROUGH MANY YEARS OF SERVICING TACO BELL STORES THAT HAVE HAD VARIED DEGREES OF INTEGRATED CONTROLS AND ENERGY MANAGEMENT SYSTEMS, WE FOUND IT SOMETIMES TAKES MULTIPLE TRIPS BY THE DIFFERENT TRADES TO RESOLVE AN ISSUE. KEEPING THE SYSTEMS INDEPENDENT OF EACH OTHER NEARLY ELIMINATES THIS CONFUSION WHICH FACILITATES THE TIMELY REPAIR OF THE MALFUNCTIONING SYSTEM.
- HVAC - WE PROVIDE A SET OF DRY CONTACTS THAT CLOSE WHEN THE RESPECTIVE AREAS OF THE STORE (KITCHEN OR DINING ROOM) ARE OCCUPIED.
- HOOD - TYPICALLY, THE HOOD SYSTEM IS ACTIVATED WITH A SINGLE SWITCH THAT A TEAM MEMBER TURNS ON AND OFF. THIS FUNCTION CAN BE INTEGRATED INTO THE TANN SYSTEM CONTROL PANEL IF DESIRED BY CONNECTING THE SET OF DRY CONTACTS THAT CLOSE WHEN THE KITCHEN LIGHTS ARE TURNED ON.

LIGHTING CONTACTORS:

THE TANN SYSTEM CONTROL PANEL SIMPLY CONTROLS THE LIGHTING CONTACTORS. THE TANN SYSTEM PANEL CAN BE ADAPTED INTO AN EXISTING LIGHTING CONTACTOR SYSTEM OR INSTALLED IN CONJUNCTION WITH A NEW LIGHTING CONTACTOR SYSTEM. WE HAVE CHOSEN TO KEEP THE CONTROL SEPARATE FROM THE LIGHTING CONTACTORS BECAUSE SOME (MANY) ELECTRICIANS ARE CONFUSED BY CONTROL PANELS. CONVERSELY, MANY ELECTRICIANS ARE NOT CONFUSED BY LIGHTING CONTACTORS AND CAN EASILY BY PASS THE CONTACTOR CONTACTS OR CONTROL TO GET A SYSTEM FUNCTIONAL TEMPORARILY IN THE EVENT OF A MALFUNCTION.

THERE IS LIGHTING NEEDED UPON ARRIVAL OF TEAM MEMBERS WHEN OPENING THE STORE.

IN CONJUNCTION WITH THE INSTALLATION OF THIS PANEL, THERE NEEDS TO BE A LIGHT PERMANENTLY CONNECTED TO AN UN-SWITCHED CIRCUIT INSIDE THE ENTRANCE TEAM MEMBERS WILL USE TO ENTER THE STORE WHEN LOCKED. WE SUGGEST ONE OR TWO LED FIXTURES BE INSTALLED FOR THIS PURPOSE. ADDITIONALLY, WE RECOMMEND AN OUTSIDE FIXTURE BE INSTALLED OVER THE DOOR USED BY THE TEAM MEMBER TO ENTER THE STORE WHEN UNLOCKING. THIS FIXTURE SHOULD BE PHOTOCELL CONTROLLED AND BE LED. ONCE INSIDE, THE TEAM MEMBER WILL PUSH THE 'ARRIVE' BUTTON THAT WILL BRING ON THE KITCHEN LIGHTING AND WILL ENABLE THE PHOTOCELL TO TURN ON THE SITE LIGHTING IF IT IS STILL DARK ENOUGH TO NEED SITE LIGHTING.

LIGHTING FOR OTHER MAINTENANCE PERSONNEL (EXTERMINATORS)?:

MAINTENANCE PERSONNEL THAT ENTER THE STORE AFTER HOURS WILL HAVE THE SAME PROCESS AS THE TEAM MEMBER OPENING THE STORE. THE MAINTENANCE PERSONNEL WILL PUSH THE 'ARRIVE' THEN 'OPEN' TO BRING ON THE STORE LIGHTING. THEY WILL PRESS THE 'DEPART' WHEN THEY LEAVE.

OPERATING INSTRUCTIONS FOR THE NEW TACO BELL 5-BUTTON LIGHTING CONTROL PANEL

03-04-2020
US PATENT NO. 7932643

- PRESS THE 'ARRIVE' TO TURN THE KITCHEN LIGHTS ON WHEN YOU ENTER THE STORE. THIS PANEL WILL NOT OPERATE UNLESS THE KITCHEN LIGHTS ARE ON. (IF THE HOODS ARE INTERFACED WITH THIS PANEL THEY WILL COME ON WITH THE KITCHEN LIGHTS)
- WHEN YOU ARE READY TO OPEN THE DINING ROOM, PRESS THE 'OPEN' BUTTON.
- WHEN YOU HAVE CLOSED THE DINING ROOM AND THE CUSTOMERS HAVE EXITED - PRESS THE 'DINING ROOM CLOSED' BUTTON. THIS WILL PLACE THE DINING ROOM HVAC IN NIGHT SET-BACK. (NOTE: YOUR DINING ROOM LIGHTS WILL REMAIN ON SO YOUR STORE DOES NOT LOOK LIKE IT IS CLOSED)
- WHEN YOU ARE READY TO CLOSE THE DRIVE-THRU; PUSH THE 'CLOSE' BUTTON
- WHEN YOU ARE READY TO LEAVE THE STORE, PRESS THE 'DEPART' BUTTON. THE PARKING LOT LIGHTS WILL STAY ON FOR APPROXIMATELY 17 MINUTES TO ALLOW YOU TO GET TO YOUR CAR WHILE THE PARKING LOT LIGHTS ARE ON. (IF THE HOODS ARE INTERFACED WITH THIS PANEL, THEY WILL GO OFF WITH THE KITCHEN LIGHTS)
- THE 2 SWITCHES IN RED ARE FOR MAINTENANCE PERSONNEL ONLY
- IF OPERATIONS WANT TO TURN THE BUILDING LIGHTS & SIGNAGE ON BECAUSE OF A DREARY DAY THAT WAS NOT DARK ENOUGH TO TRIP THE PHOTOCELL, THEY CAN TURN-ON THE DESIRED LIGHTING. THIS WILL BE THE TIMED MAINTENANCE OVERRIDE, SO THEY WOULD HAVE TO RE-ACTIVATE AFTER THE OVERRIDE TIMED OUT IF THEY STILL DESIRE TO HAVE THE LIGHTS ON AND IT IS STILL NOT DARK ENOUGH FOR THE PHOTOCELL TO TRIP.

NO MONITORING NEEDED BENEFIT:

- IN THE PAST, THE EMS SYSTEMS HAVE BEEN USED AS MONITORING DEVICES. THIS PANEL REMOVES THE DECISIONS THAT REQUIRE MONITORING. THE LIGHTS WILL BE ON WHEN DAYLIGHT LEVELS ARE NOT HIGH ENOUGH THEREFORE CUSTOMERS KNOW THE STORE IS OPEN. CONVERSELY THE LIGHTS WILL BE OFF WHEN DAYLIGHT LEVELS DO NOT REQUIRE THE USE OF LIGHTS - NO WASTE OF ENERGY OR LAMP AND BALLAST CONSUMPTION.
- IF MONITORING WERE STILL DESIRED, MONITORING COULD BE ACCOMPLISHED WITHOUT BEING TIED TO THE OPERATION OF THE STORE. WE HAVE SEEN IN THE PAST, FAILURE OF MONITORING/CONTROL EQUIPMENT WHICH RESULTED IN INTERRUPTION OF STORE OPERATION.

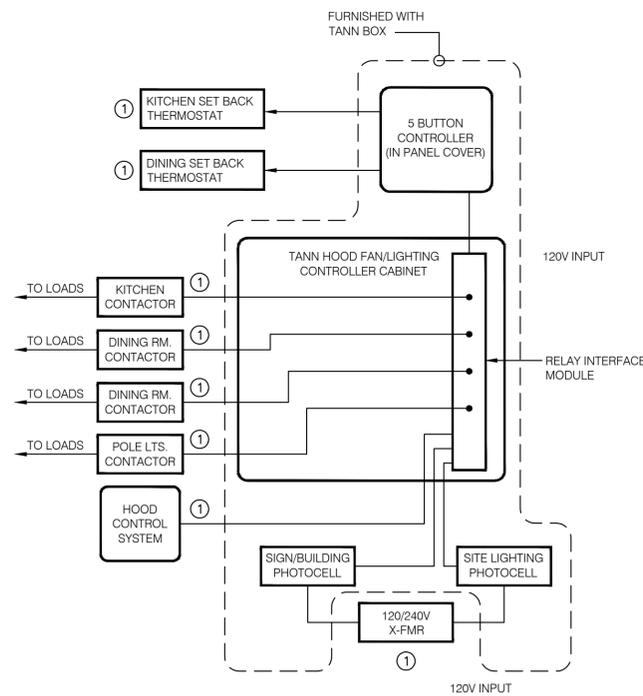
STORE LIGHTS AND SIGNS WILL BE ON' BENEFIT:

OPERATIONS CANNOT DISABLE LIGHTING WITHOUT TURNING OFF BREAKERS. GENERALLY, IF THE KITCHEN LIGHTS ARE ON AND DAYLIGHT LEVELS ARE LOW, YOUR LIGHTS TO BRING CUSTOMERS IN, WILL BE ON.

NOTE:
SYSTEM BRINGS ON HOOD FAN THRU STORE OPENING CONTROL.

LIGHTING CONTACTOR CABINET BY:
Taco Bell's supplier is TANN Electric. Unless noted otherwise, Control Box to be purchased and installed by the E.C.
Box includes all wiring and components shown factory installed within the box. Contact Tann Electric for wiring diagram and additional requirements.

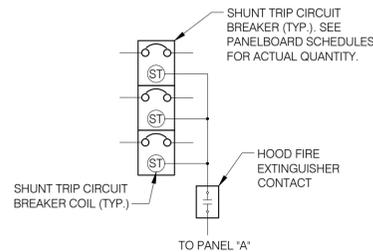
John Tann
Tann Electric
13216 West 99th Street
Lenexa, KS 66215
(913) 236-7337 - Phone
(913) 307-9031 - Fax



KEY NOTE:

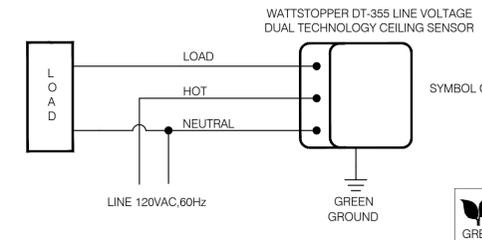
- 1. THIS IS NOT PART OF TANN PACKAGE AND IT IS TO BE FURNISHED AND INSTALLED BY E.C. OR G.C.
- 2.

TANN HOOD FAN/LIGHTING CONTROL CABINET N.T.S. **6**

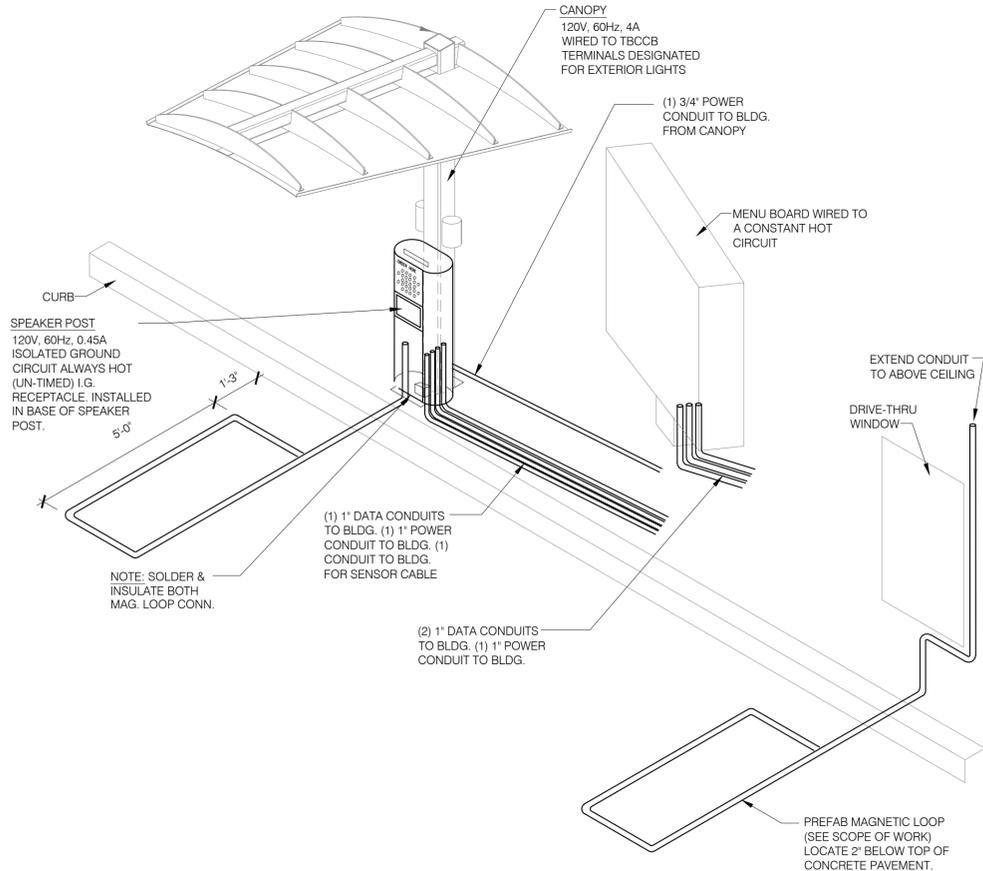


SEQUENCE OF OPERATION:
UPON ACTIVATION OF ANY HOOD FIRE SUPPRESSION SYSTEM RELAY, A RELAY IN THAT FIRE SUPPRESSION SYSTEM SHALL CAUSE ALL SHUNT TRIP CIRCUIT BREAKERS TO OPERATE, THUS REMOVING POWER FROM ALL DEVICES CONNECTED TO EQUIPMENT LOCATED UNDER THE GREASE HOOD. EXHAUST FANS SHALL NOT BE AFFECTED BY THIS ACTION AND SHALL CONTINUE TO BE CONTROLLED AS INDICATED IN THE SEQUENCE OF OPERATIONS INDICATED IN DETAIL E6.0.

SHUNT TRIP DETAIL N.T.S. **3**



CEILING OCCUPANCY SENSOR WIRING DIAGRAM N.T.S. **2**



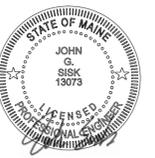
DIGITAL DRIVE-THRU COMMUNICATIONS ISOMETRIC N.T.S. **4**

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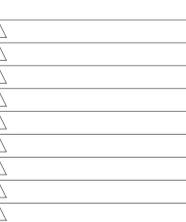
ENGINEER:

JOHN GLEN SISK, PE

6201 CAMPUS CIRCLE E
IRVING, TX 75063
PHONE: 972.870.1288
E-MAIL: jsisk@idstudio4.com



10.12.22



CONTRACT DATE: 07.29.22
BUILDING TYPE: ENDEAVOR 2.0
PLAN VERSION:
SITE NUMBER: TBD
STORE NUMBER: TBD

TACO BELL

4 Moosehead Trail
Newport, Maine 04953



Conversion

ELECTRICAL DETAILS

E7.0

PERMIT PLOT DATE: