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PERMIT/CONSTRUCTION SET  
 DATE: MAY 4, 2018

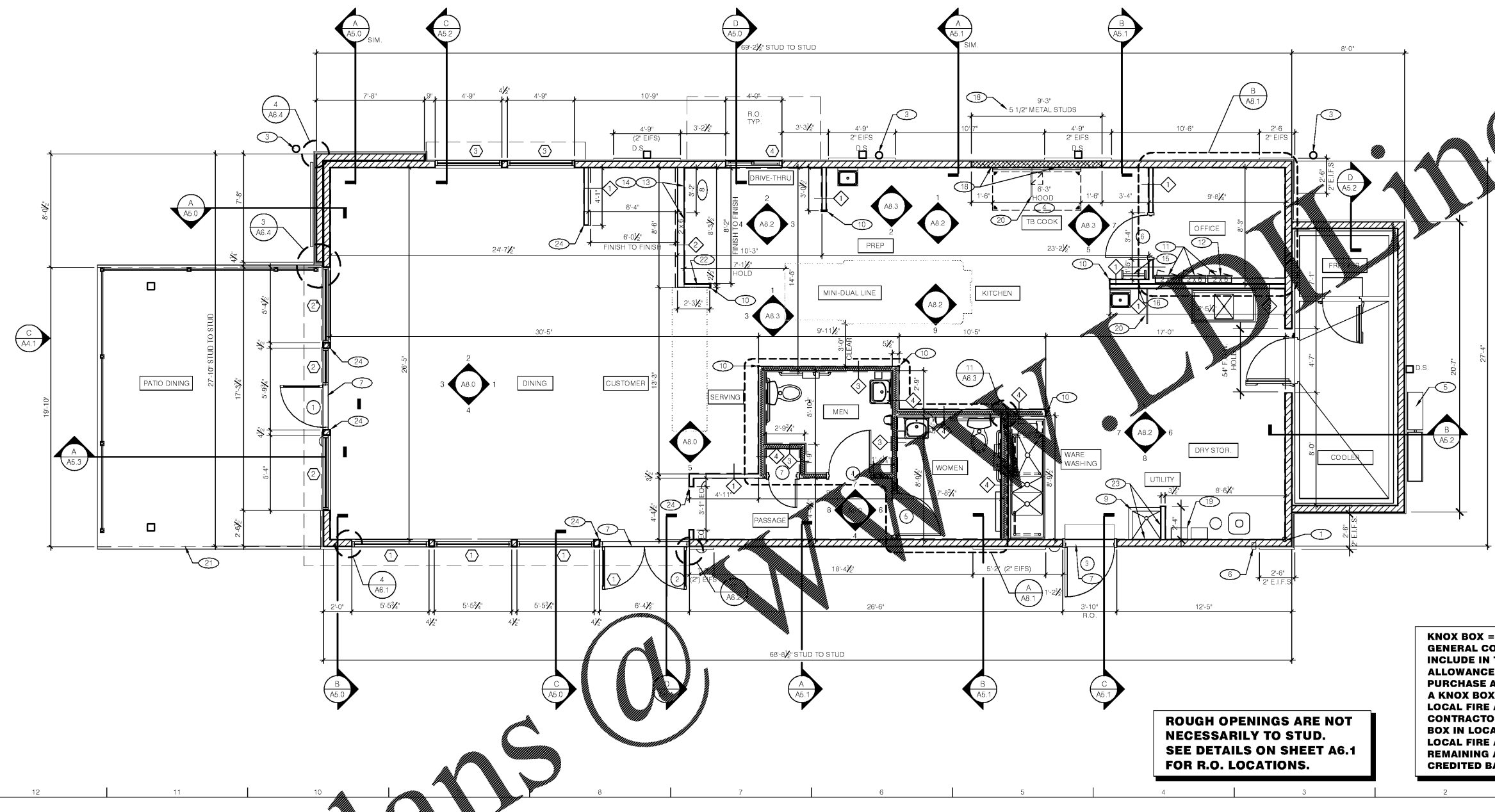
CONTRACT DATE: XX.XX.XX  
 BUILDING TYPE: EXPLORER LITE 40  
 PLAN VERSION: DECEMBER 2017  
 SITE NUMBER: XXX-XXX  
 STORE NUMBER: XXXXX

TACO BELL  
 101 MONTGOMERY CROSSING  
 BISCOE, NC 27209



**FLOOR PLAN**  
**A1.0**

PLOT DATE:



**KNOX BOX = GENERAL CONTRACTOR SHALL INCLUDE IN THEIR BID AN ALLOWANCE OF \$500 FOR THE PURCHASE AND INSTALLATION OF A KNOX BOX AS REQUIRED BY THE LOCAL FIRE AUTHORITY. CONTRACTOR SHALL INSTALL KNOX BOX IN LOCATION DIRECTED BY THE LOCAL FIRE AUTHORITY. ANY REMAINING ALLOWANCE SHALL BE CREDITED BACK TO THE OWNER.**

**ROUGH OPENINGS ARE NOT NECESSARILY TO STUD. SEE DETAILS ON SHEET A6.1 FOR R.O. LOCATIONS.**

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

WALL LEGEND E	
	TYPICAL EXTERIOR WALL 2x6 WD STUDS AT 16" O.C. W/ SHEATHING AS SCHEDULED (SEE STRUCT. DWGS.) AND R-19 KRAFT-FACED FIBERGLASS BATT INSULATION.
	TYPICAL INTERIOR WALL 2x4 WD STUDS AT 16" O.C. (2x6 OR 2x8 WHERE NOTED.)
	HIGH SOUND-RATED WALL TYPICAL INTERIOR WALL W/ 3-1/2" UNFACED FIBERGLASS BATT INSULATION.
	HOOD WALL TYPICAL EXTERIOR WALL WITH 20 GA. S.S. PANEL BEHIND HOOD. REFER TO DETAIL 2/M3.0 FOR EXTENT OF S.S. PANEL.
	DASHED LINE INDICATES INTERIOR SUBSTRATE LOCATION.
<b>WALL SUBSTRATES:</b> - DINING ROOM: 1/2" GYPSUM WALLBOARD FROM T.O. CURB TO 48" A.F.F. WITH 5/8" HI-IMPACT BRAND XP WALLBOARD, TYPE X CORE FROM T.O. CEMENT BOARD TO 6" ABOVE CEILING HEIGHT U.O.N. SEE 6, 8 & 16 / A6.3. (NOTE: THE CEMENT BOARD SPECIFICATION IS DESIGNED TO ALLOW THE G.C. FLEXIBILITY.) - KITCHEN WALLS AND DINING ROOM: SEE 11 / A6.3. 1/2" CEMENT WALLBOARD FROM T.O. CURB TO 48" A.F.F. USE 1/2" CDX PLYWOOD W/FRP SURFACE FINISH TO 6" ABOVE CEILING HEIGHT U.O.N. IF DOUBLE SIDED SHEAR WALLS SPECIFIED, THE PLYWOOD SHALL BE CONTINUOUS FROM SILL PLATE TO TOP PLATE. SEE 4, 11 & 20 / A6.3. - RESTROOM WALLS: CEMENT BOARD FROM T.O. SLAB TO CONCRETE CURB TO 48" A.F.F. WITH 5/8" HI-IMPACT BRAND XP WALLBOARD, TYPE X CORE FROM T.O. CEMENT BOARD TO 6" ABOVE CEILING HEIGHT U.O.N. NO SUBSTITUTIONS ALLOWED. FINISH AS SCHEDULED. - 1/2" CEMENT WALLBOARD FROM T.O. SLAB OR T.O. CONCRETE CURB TO 48" A.F.F., WITH 1/2" GYPSUM WALLBOARD FROM T.O. CEMENT BOARD TO 6" ABOVE CEILING HEIGHT U.O.N. FINISH AS SCHEDULED.	

FLOOR PLAN NOTES D	
<b>DIMENSIONS:</b>	
A. ALL DIMENSIONS ARE TO FACE OF STUD U.O.N. REFER TO FOUNDATION PLAN FOR FACE OF CONG. DIMENSIONS.	
B. DIMENSIONS NOTED AS 'CLEAR' OR 'HOLD' ARE MIN. REQ'D. NET CLEARANCE FROM FACE OF WALL / WAINSCOT FINISH. VERIFY FINAL EQUIPMENT SIZES W/ VENDOR PRIOR TO INT. WALL FRAMING.	
<b>WINDOWS / DOORS:</b>	
A. SEE SHT. A1.1 FOR WINDOW TYPES AND DOOR SCHEDULE.	
B. ALL DOOR AND WINDOW OPENING DIMENSIONS ARE TO ROUGH OPENING.	
<b>FINISH SUBSTRATES:</b>	
A. PROVIDE 1/2" THICK CEMENTITIOUS BD. FROM FLOOR SLAB TO 12" A.F.F. MIN. IN LIEU OF GYP. BD. AT ALL WALLS EXCEPT SHEARWALL SURFACES, U.O.N.	
B. ALL JOINTS, GAPS OR SPACES LEADING TO ALL HOLLOW OR INACCESSIBLE SPACES SHALL BE SEALED WITH NSF INTERNATIONAL APPROVED SEALANTS.	
C. ALL BACK OF HOUSE AND OFFICE WALLS SHALL HAVE 1/2" CDX PLYWOOD SUBSTRATE, U.O.N.	
<b>DECOR:</b>	
A. SEE A2.0 FOR SEATING PLAN AND DETAILS.	
B. SEE A7.0 FOR FLOOR FINISHES.	
C. SEE A6.0 - A6.3 FOR WALL FINISHES.	
D. SEE A7.1 FOR CEILING FINISHES.	
<b>GENERAL:</b>	
A. PROVIDE THREE FIRE EXTINGUISHERS - (2) 10 lb. BC and (1) 10 lb. ABC - TO COMPLY WITH LOCAL FIRE CODE. LOCATE PER DIRECTION OF FIRE MARSHALL OR LOCAL AUTHORIZING AGENT.	
B. DRAWINGS ARE BASED UPON WOOD FRAMING. UTILIZATION OF METAL STUDS ON NON-BEARING INTERIOR PARTITIONS, BULKHEADS AND SOFFITS IS ACCEPTABLE.	
C. ALL ATTACHMENTS MADE THROUGH E.I.F.S. SHALL BE BUSHED TO PREVENT DAMAGE TO THE FINISH. PER 9A6.2.	
D. ALL PENETRATIONS THROUGH E.I.F.S. SHALL BE SEALED USING MFRS. APPROVED METHOD.	

KEY NOTES B	
1	STARTING POINT. ALL SUB-TRADES SHALL USE THIS POINT AS A BEGINNING LAY-OUT (INSIDE FACE OF EXT. WALL STUDS).
2	NO FRP BEHIND W-075 WALK-IN COOLER/FREEZER.
3	PIPE BOLLARD. SEE CIVIL DRAWINGS FOR DETAIL.
4	HOOD WALL, SEE WALL LEGEND.
5	ELECTRICAL MAIN SWITCH BOARD. REFER TO ELECT. DWGS.
6	CO2 FILL BOX LOCATION.
7	TILE TO METAL THRESHOLD.
8	KEEP CLEAR FOR UTILITIES & SYRUP LINES. SEE DETAIL 14 & 19/A6.4 FOR STUD LAYOUT REQUIREMENTS.
9	POURED IN PLACE MOP SINK WITH CURB. 24"x24"x6" DEEP. SEE DETAIL 15/A6.4
10	S.S. CORNER GUARD / WALL CAP, TYP. ALL CORNERS IN BACK-OF-HOUSE FROM REAR WALL TO THE KITCHEN SIDE OF THE SERVICE COUNTER. SEE DETAIL 19 & 20 ON A6.3.
11	ELECT. PANELS RECESSED IN 2x6 WALL.
12	LIGHTING CONTROL PANEL SURFACE MOUNTED. REFER TO ELECT. DWGS.
13	SYRUP LINE CHASE (ABOVE). SEE DETAIL 19/A6.4.
14	14"x14" HORIZONTAL OPENING FOR SYRUP TUBES. COORDINATE WALL PENETRATION WITH COUNTER INSTALLER. SEAL CHASE TO COUNTER. SEE 11/A6.4.
15	ROOF LADDER. SEE 7/A6.0.
16	ADD SECOND 2x4 WALL ON KITCHEN SIDE.
17	NOT USED.
18	METAL STUDS (SIZE = 5/8") REQUIRED BEHIND HOOD.
19	INDICATES TANKLESS WATER HEATER LOCATION. WALL MOUNTED PER MANUFACTURER'S INSTRUCTIONS.
20	SPLASHGUARD. SEE DETAIL 9/A6.3.
21	LINE OF CANOPY ABOVE.
22	USE 2x3 WOOD STUDS FOR WING WALL.
23	20ga STAINLESS STEEL WALL PANELS ADHERED TO WALL (48" TALL).
24	1/2" x 1/2" x 96" ANODIZED BRONZE CORNER GUARD.
25	NOT USED.

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