

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

△	11.19.2014
△	NO CHANGES 12.19.2014
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CONTRACT DATE:	10.03.2014
BUILDING TYPE:	LIVE MEDIUM54
PLAN VERSION:	JUNE 2014
SITE NUMBER:	310501
STORE NUMBER:	427918

**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 U.O.N. GC SHALL PROVIDE 2 LAYERS OF GRADE 'D' 60 lb BUILDING PAPER.

**TYPICAL INTERIOR WALL:**  
2x4 WD STUDS AT 16" O.C. (2x6 OR 2x8 WHERE NOTED.)

**INTERIOR SOUND-RATED WALL:**  
TYPICAL INTERIOR WALL W/ 3-1/2" UNFACED FIBERGLASS BATT INSULATION.

**HOOD WALL:**  
EXTERIOR WALL WITH 20 GA. S.S. PANEL BEHIND HOOD - EXTEND MIN. 18" BEYOND END OF HOOD. REFER TO DETAIL 2/M3.0 FOR EXTENT OF S.S. PANEL. 6" 20 GAUGE MTL STUD FRAMING - REFER TO STRUCTURAL FOR EXTENT.

DASHED LINE INDICATES INTERIOR SUBSTRATE LOCATION.

**WALL SUBSTRATES:**  
- DINING ROOM:  
1/2" GYPSUM WALLBOARD FROM T.O. CURB/SLAB TO 6" ABOVE CEILING HEIGHT U.O.N. SEE 6 & 16 / A6.3. (NOTE: THE CEMENT BOARD SPECIFICATION IS DESIGNED TO ALLOW THE G.C. FLEXIBILITY.)  
- KITCHEN WALLS AND DINING ROOM CLOSET:  
1/2" CEMENT WALLBOARD FROM T.O. SLAB WITH 1/2" CDX PLYWOOD W/FRP SURFACE FINISH TO 6" ABOVE CEILING HEIGHT U.O.N. IF DOUBLE SIDED SHEAR WALL PLYWD IS SPECIFIED THE PLYWOOD SHALL BE CONTINUOUS FROM SILL PLATE TO TOP PLATE. SEE 4, 11 & 20 / A6.3.  
- RESTROOM WALLS:  
5/8" CEMENT WALLBOARD FROM T.O. SLAB OR T.O. 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. SEE 11 (SIM), 12 / A6.3.  
- ALL OTHER FRAME WALL CONDITIONS:  
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**

**DIMENSIONS:**  
A. ALL DIMENSIONS ARE TO FACE OF STUD U.O.N. REFER TO FOUNDATION PLAN FOR FACE OF CONC. DIMENSIONS.  
B. DIMENSIONS NOTED AS "CLEAR" OR "HOLD" ARE MIN. REQ'D. NET CLEARANCE FROM FACE OF WALL / WAJNSCOT FINISH. VERIFY FINAL EQUIPMENT SIZES W/ VENDOR PRIOR TO INT. WALL FRAMING.

**WINDOWS / DOORS:**  
A. SEE SHT. A7.1 FOR WINDOW TYPES AND DOOR SCHEDULE.  
B. ALL DOOR AND WINDOW OPENING DIMENSIONS ARE TO ROUGH OPENING.

**FINISH SUBSTRATES:**  
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.

**DECOR:**  
A. SEE A2.0 FOR SEATING PLAN AND DETAILS.  
B. SEE A7.0 FOR FLOOR FINISHES.  
C. SEE A8.0 - A8.3 FOR WALL FINISHES.  
D. SEE A7.1 FOR CEILING FINISHES.

**GENERAL:**  
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 HIGH TEXTURED STUCCO SHALL BE BUSHED TO PREVENT DAMAGE TO THE FINISH. PER 9/A6.2.  
D. ALL PENETRATIONS THROUGH HIGH TEXTURED STUCCO 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 WALK-IN COOLER/FREEZER.

3 PIPE BOLLARD. SEE DETAIL 8/C1.0.

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 MOP SINK. REFER TO SHEET A2.0 & A2.1.

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/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 6"x6" HORIZONTAL OPENING FOR SYRUP TUBES. COORDINATE WALL PENETRATION WITH COUNTER INSTALLER. SEAL CHASE TO COUNTER. SEE 11/A6.4.

15 START OF CHAIR RAIL.

16 CONTINUE CHAIR RAIL AROUND CORNER TO WINDOW JAMB.

17 REMOVEABLE ASTRAGAL FROM INSIDE ONLY.

18 HOOD WALL SEE WALL SCHEDULE THIS SHEET.

19 INDICATES WATER HEATER LOCATION. COMES WITH METAL STAND.

20 SPLASHGUARD. SEE DETAIL 9/A6.3. INSTALLATION SHALL BE COORDINATED WITH INSTALLATION OF MOP SINK.

21 ROOF LADDER. SEE 7/A6.0.

22 ADD SECOND 2X4 WALL ON KITCHEN SIDE.

23 CASED OPENING. REFER TO DETAIL 6/A6.4. DOOR OPTIONAL. REFER TO DOOR SCHEDULE ON A1.1 (DOOR #6).

**TACO BELL**

2234-2248 CROOKS RD.  
ROCHESTER HILLS, MI 48309

**LIVE MAS**  
MEDIUM54  
CITY FILE #14-015

**FLOOR PLAN**

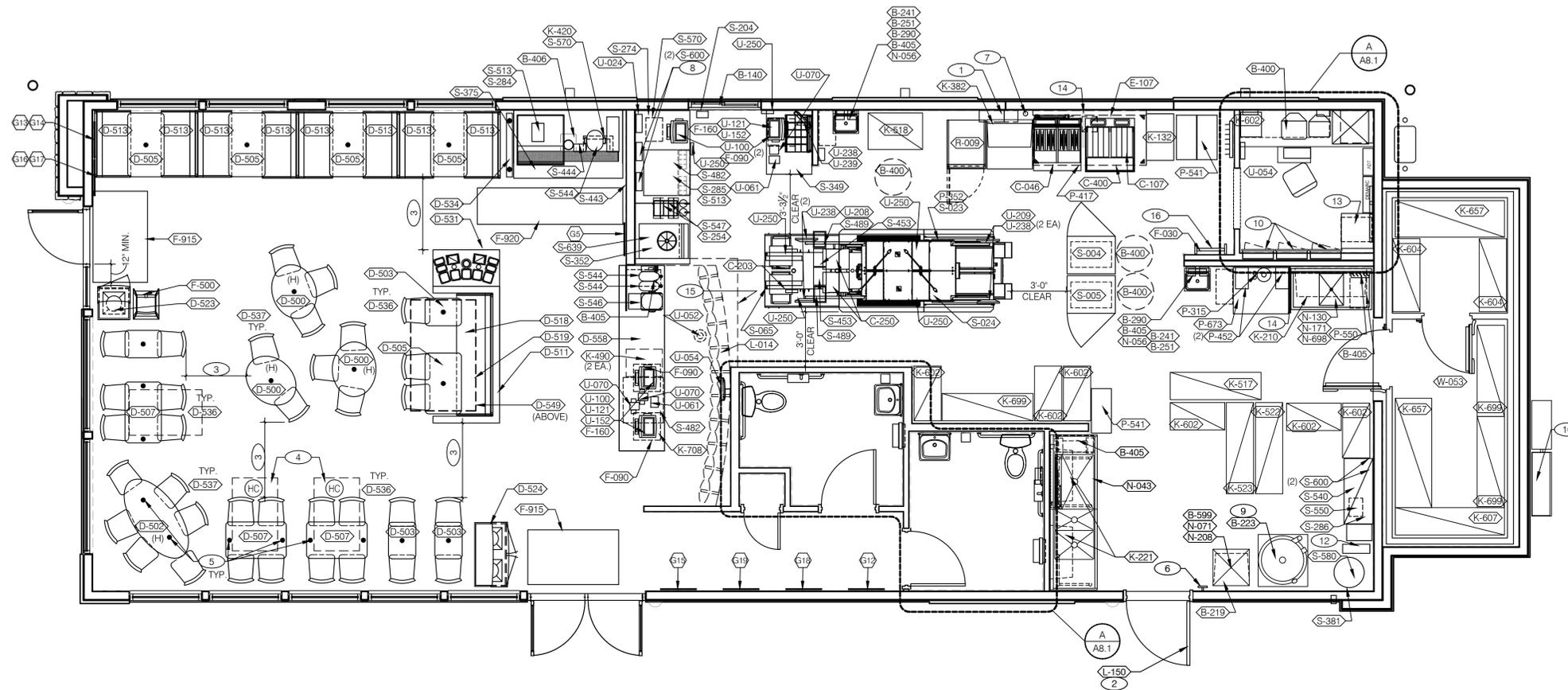
**A1.0**

PLOT DATE: 10.03.2014



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PLAN VERSION: JUNE 2014  
SITE NUMBER: 310501  
STORE NUMBER: 427918

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

SYM.	QTY.	ITEM
D-500	3	TABLE - OVAL - BAR HEIGHT - 24" X 30" - CORE DRILL BASE
D-502	1	TABLE - OVAL - BAR HEIGHT - 30" X 60" - CORE DRILL BASE
D-503	4	TABLE - RECTANGLE - STD HEIGHT - 18" X 24" - CORE DRILL BASE
D-505	5	TABLE - RECTANGLE - STD HEIGHT - 24" X 40" - CORE DRILL BASE
D-507	3	TABLE - RECTANGLE - STD HEIGHT - 24" X 40" - CORE DRILL BASE (ADA)
D-511	1	DIVIDER WALL - 90' LONG
D-513	8	OPEN BACK BENCH SETTEE - 42"
D-518	1	BACKLESS BENCH SETTEE - 38"
D-519	1	BACKLESS BENCH SETTEE - 42"
D-523	1	SINGLE TRASH RECEPTACLE
D-524	1	DOUBLE TRASH RECEPTACLE
D-558	1	SERVICE COUNTER - 127"
D-531	1	CONDIMENT COUNTER - SOAURE CORNERS

**SEATING PACKAGE - BY SEATING VENDOR U.O.N. (TOTAL SEATS = 54)** **E**

SYM.	QTY.	ITEM
D-534	1	SCREEN WALL
D-536	21	FORMED WOOD SHELL DINING CHAIR
D-537	14	FORMED WOOD SHELL DINING CHAIR
D-549	1	SOFFIT BY DISTRIBUTOR.

(X)	QTY.	ITEM	REMARKS
612	1	TASTE EXPLOSION 1 OF 4	SEE A8.0 FOR LOCATION
613	1	TASTE EXPLOSION 2 OF 4	SEE A8.0 FOR LOCATION
614	1	TASTE EXPLOSION 3 OF 4	SEE A8.0 FOR LOCATION
615	1	TASTE EXPLOSION 4 OF 4	SEE A8.0 FOR LOCATION
616	1	VOLCANO TARGET	SEE A8.0 FOR LOCATION
617	1	NYC TACO TAXI	SEE A8.0 FOR LOCATION
618	1	TACO NIGHT TIME	SEE A8.0 FOR LOCATION
619	1	TACO BEACH BELL	SEE A8.0 FOR LOCATION
655	1	NUTRITION BOARD	SEE A8.0 FOR LOCATION

**ARTWORK SCHEDULE** **D**

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

**GENERAL NOTES** **C1**

STORAGE TYPE	LINEAR FT.
DRY STORAGE	40
COLD STORAGE	21
FROZEN STORAGE	14

**SHELVING QUANTITIES REQUIRED** **C2**

- HOOD FIRE SUPPRESSION SYSTEM (ANSUL R-102 OR EQUAL).
- SEE SHEET A1.1 FOR SECURITY DOOR PACKAGE.
- MAINTAIN 36" MIN CLEAR AISLE EGRESS PATHS TO EXIT DOORS.
- 30" x 48" CLEAR FLOOR SPACE FOR HANDICAP ACCESS.
- DOT INDICATES CORE DRILL LOCATION. CORE DRILL LAYOUT TO BE PROVIDED BY THE SEATING VENDOR. SEE DETAIL 7/A6.3 AND SCOPE OF WORK. CHANGE CORE DRILL BITS TO MATCH DECOR BASE SIZE TO MAINTAIN 3/8" MAX GROUT LINE AROUND BASE.
- PULL STATION @ 3'-8" A.F.F.
- GAS LINE DOWN TO EQUIPMENT.
- COORDINATE LOCATION OF HORIZ PVC SYRUP CHASE THROUGH WALL TO COUNTER.
- 6" HIGH WATER HEATER PLATFORM.
- SWITCHGEAR / ELECTRIC PANELS.
- NOT USED.
- 8' LADDER.
- BRINKS SAFE.
- SPLASH GUARD.
- ALERT LIGHT BOX FOR 3-COMP POWER SOAK.
- ROOF LADDER.

**KEYNOTES** **B**

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**EQUIPMENT AND SEATING PLAN**  
**A2.0**

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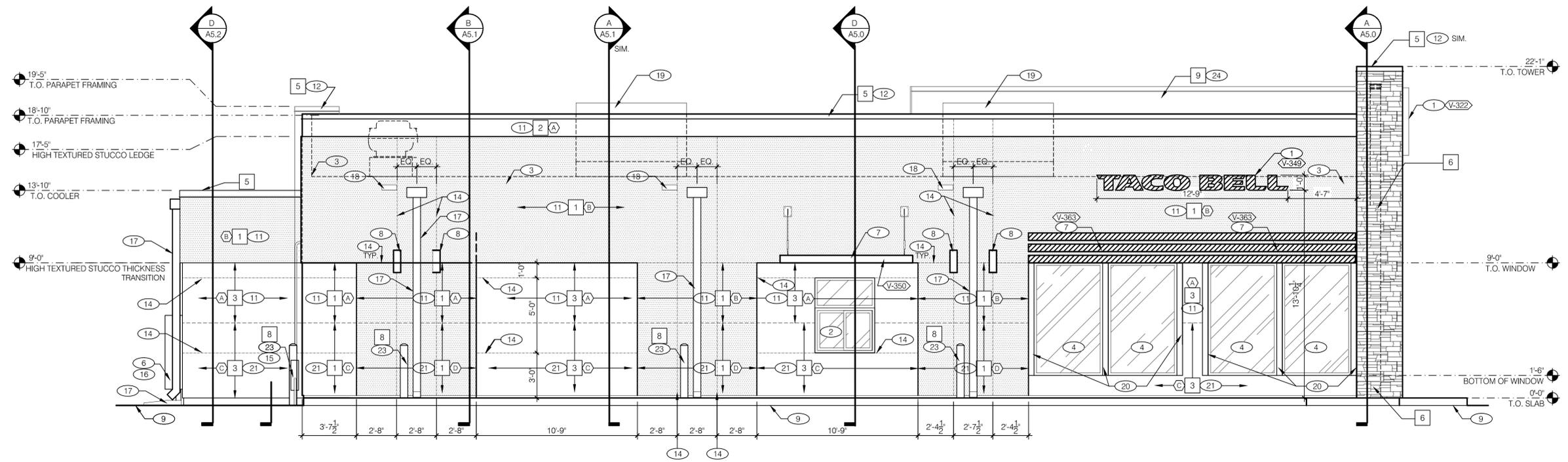


NOTE: ALL SIGNS MUST MEET CHAPTER 134 OF THE CITY CODE OF ORDINANCES AND BE APPROVED UNDER A SEPARATE PERMIT ISSUED BY THE BUILDING DEPARTMENT.

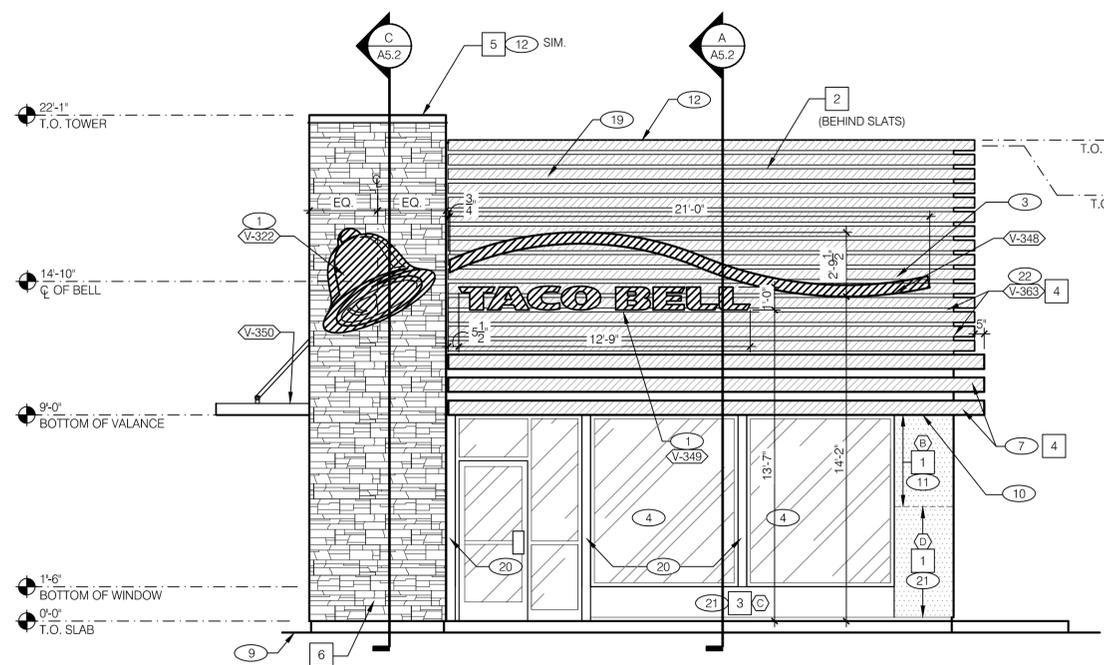


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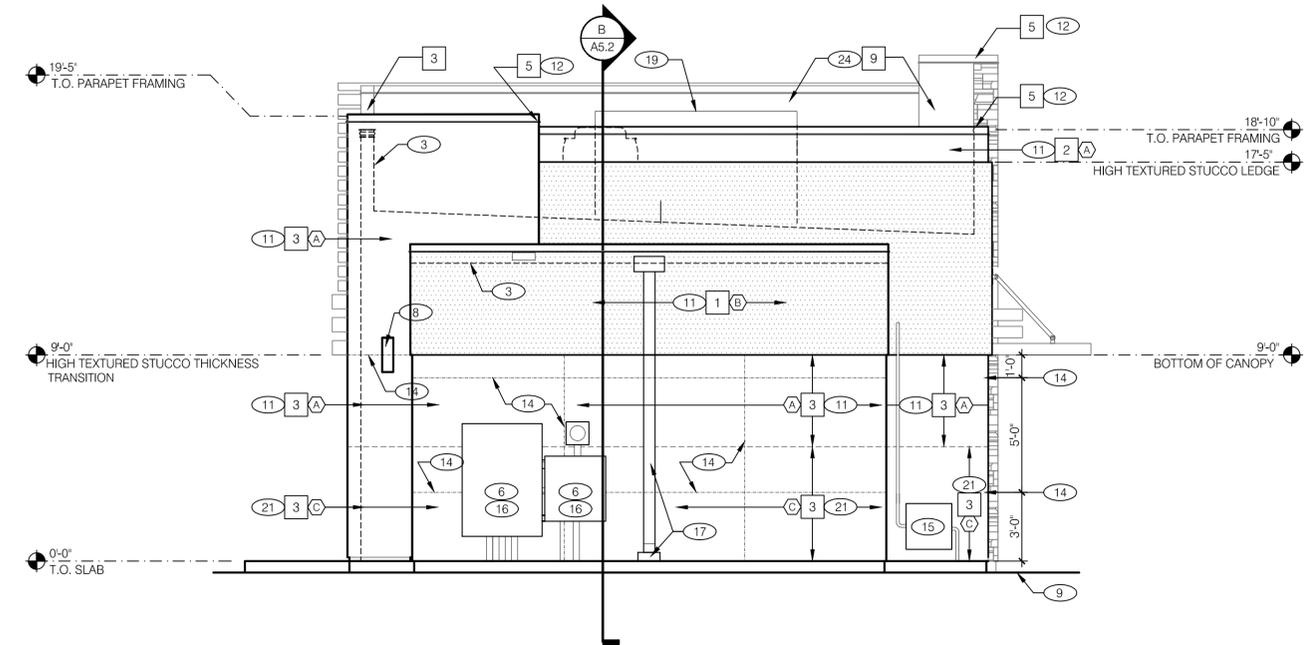
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**RIGHT SIDE ELEVATION** 1/4" = 1'-0" **A**



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



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

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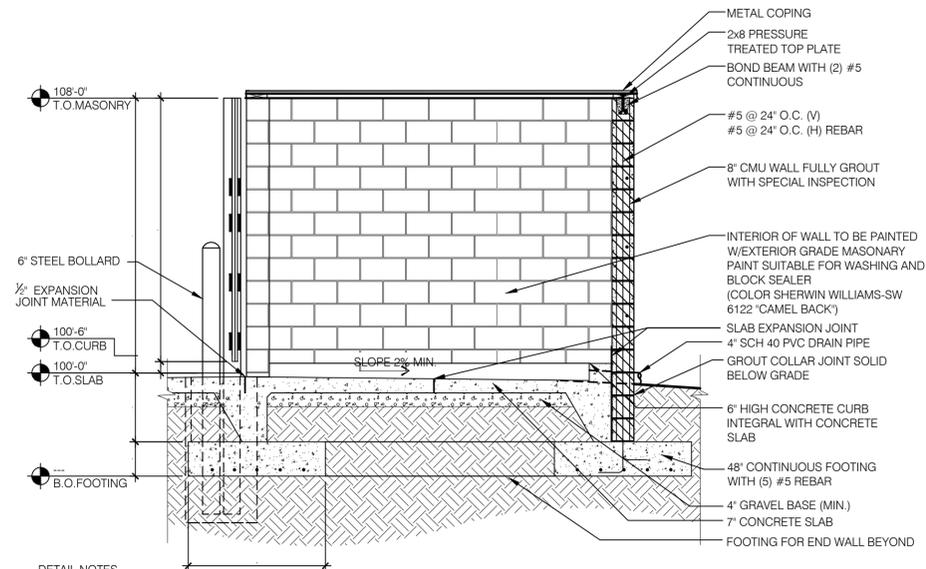
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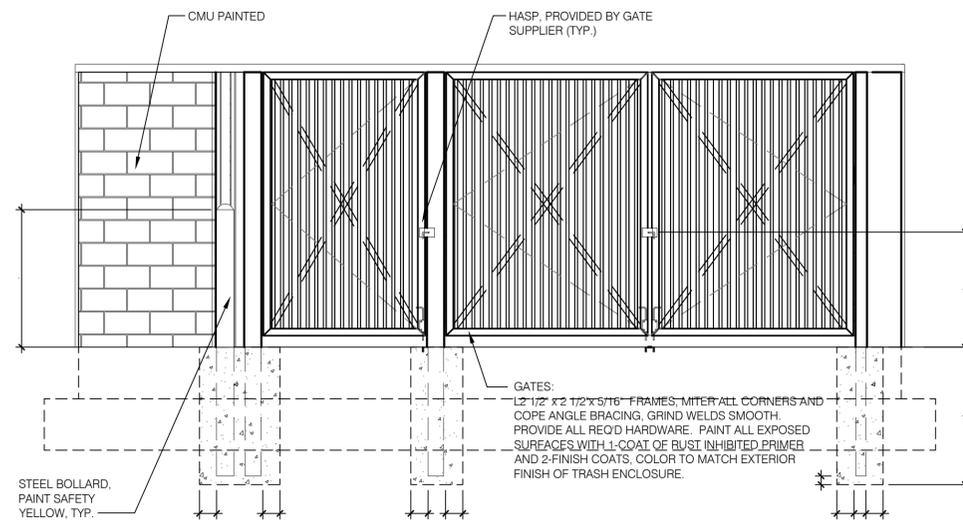
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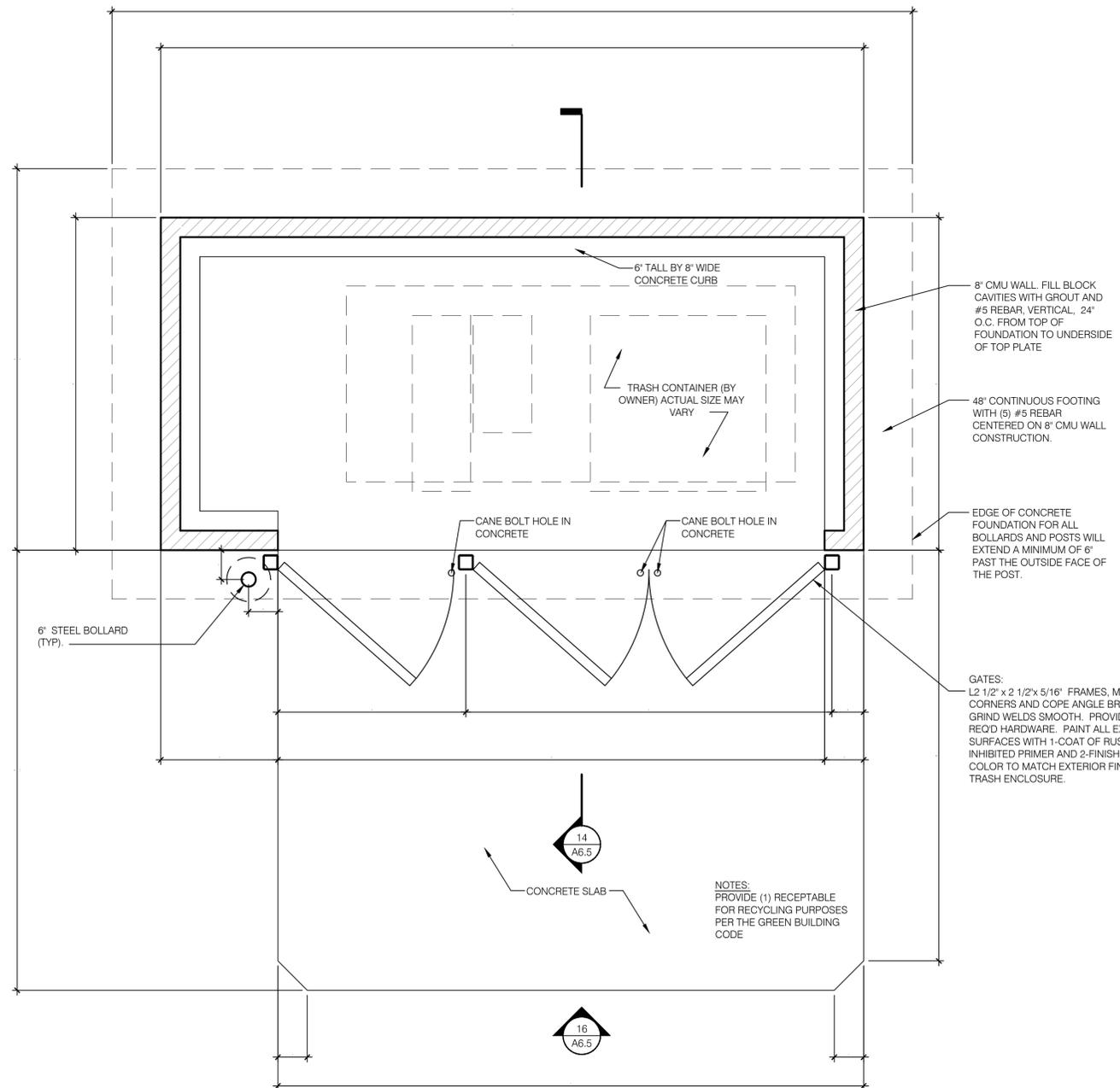


- DETAIL NOTES**
- A. ALL EXPOSED METAL TO BE GALVANIZED, UNLESS OTHERWISE NOTED.
  - B. COLOR: SHERWIN WILLIAMS-SW 6122 'CAMEL BACK'
  - C. CONCRETE NOTES:
    1. PROVIDE SMOOTH DOWELS AT ALL CONSTRUCTION JOINTS.
    2. POURED CONCRETE WITH AIR ENTRAINMENT OF 5%, 28 DAY COMPRESSIVE STRENGTH OF 3,000 PSI.

**SECTION** 3/8"=1'-0" **14**



**ELEVATION** 3/8"=1'-0" **16**



**TRASH ENCLOSURE PLAN** 3/8"=1'-0" **3**



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**SITE DETAILS**

**A6.5**

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