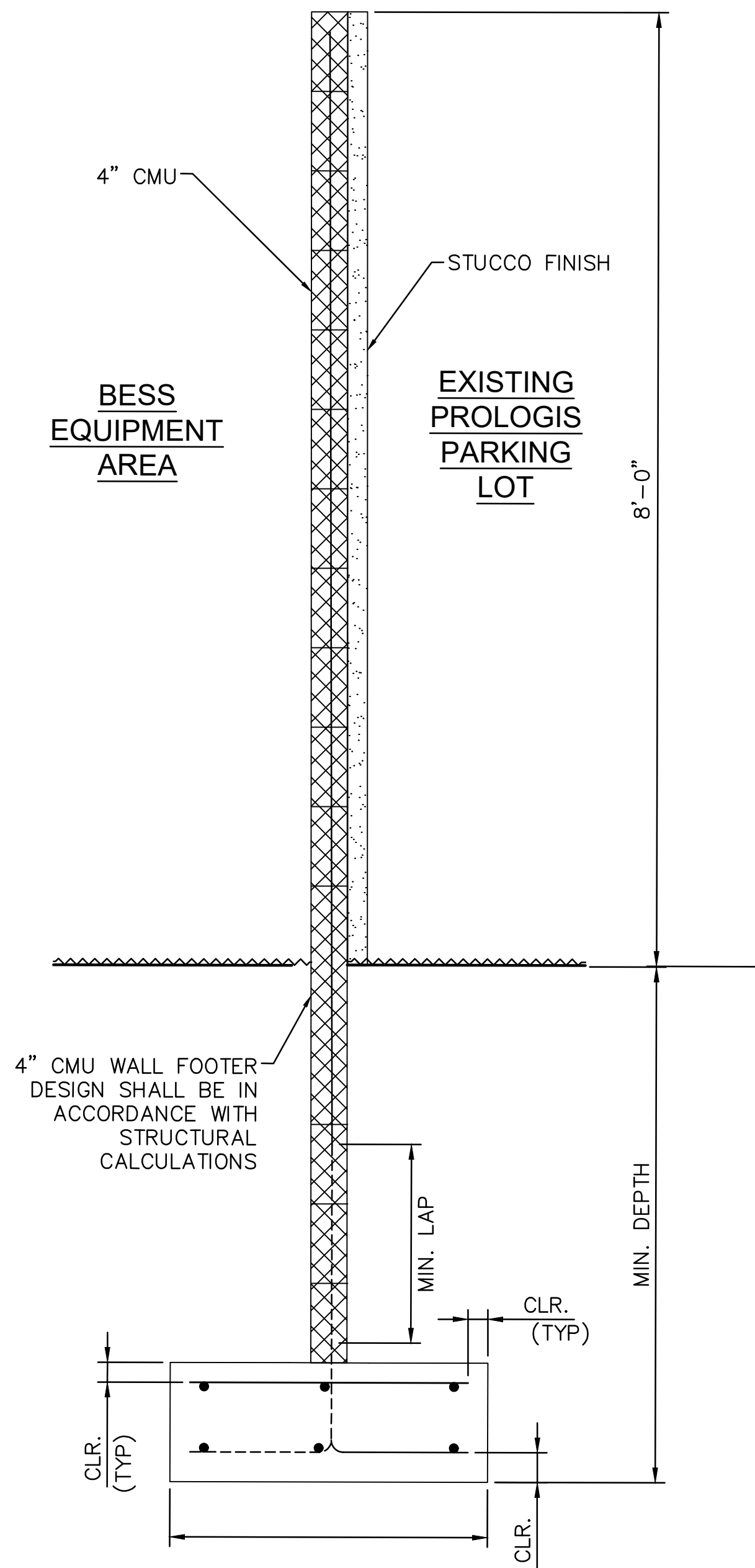
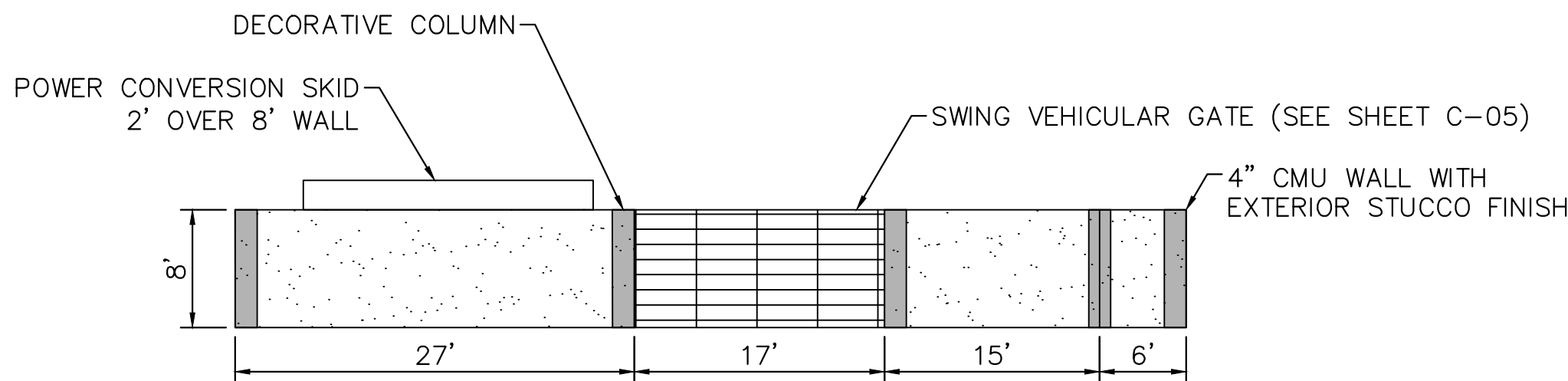
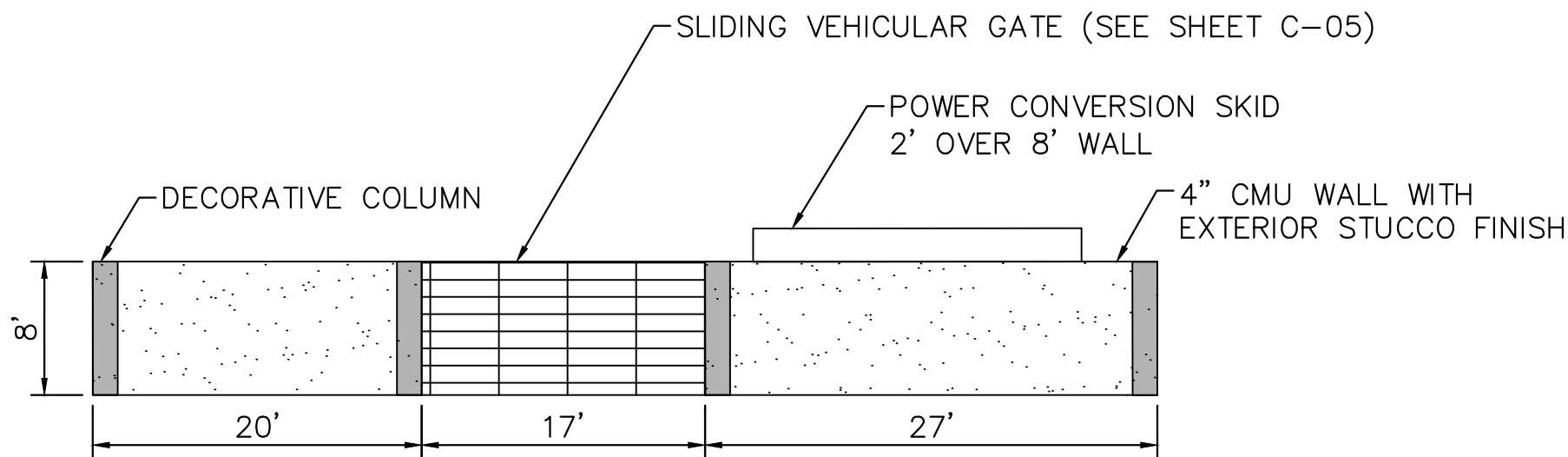
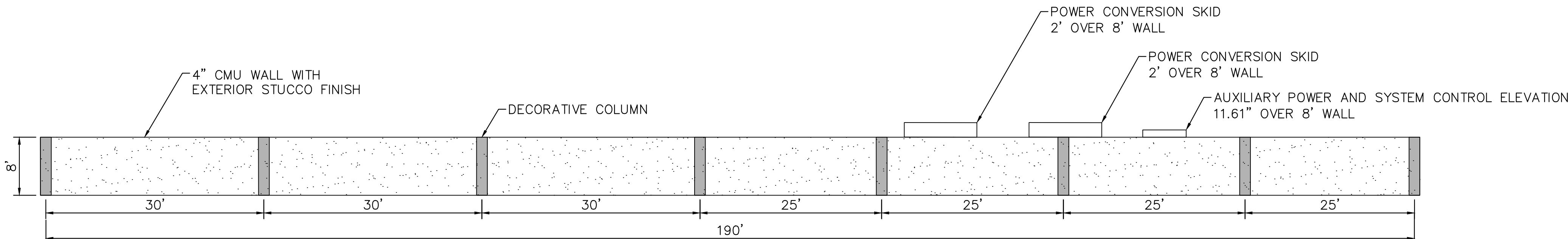
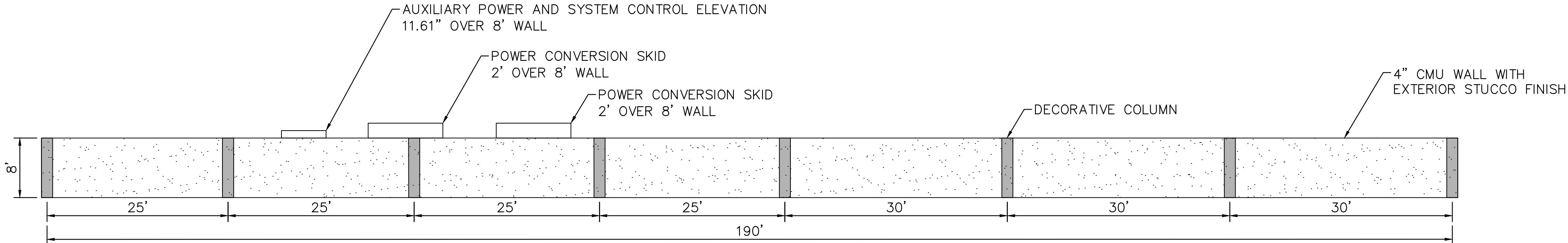


Plotted By:Castillo, Armando Date:March 07, 2023 08:55:58am File Path:K:\DAL\Civil\068932900--RavenVot BESS Coppell\Cad\PlanSheets\C-Standard Details.dwg

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- NOTES:
- DIMENSIONS FOR WALL FOUNDATION TO COME WITH STRUCTURAL ANALYSIS.
 - PRIOR TO PLACING CONCRETE, ALL FOUNDATION EXCAVATIONS SHALL BE INSPECTED BY THE GEOTECHNICAL ENGINEER TO EXPLORE THE EXTENT OF ANY LOOSE, SOFT OR OTHERWISE UNDESIRABLE MATERIAL AND REPLACED WITH A STONE BASE COURSE AS DIRECTED.
 - FOUNDATION FOR THIS WALL WILL BE DESIGNED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT. CONTRACTOR SHALL VERIFY CAPACITIES BY GEOTECHNICAL INVESTIGATION.
 - CONCRETE SHALL BE DESIGNED IN ACCORDANCE WITH THE STRUCTURAL DESIGN CALCULATION.
 - REINFORCING MATERIALS SHALL BE ASTM A615 GRADE 60, DEFORMED BARS.
 - CONCRETE MASONRY UNITS SHALL CONFORM TO ASTM C 90, TYPE 1 AND BE MADE WITH NORMAL WEIGHT AGGREGATE. THE COMPRESSIVE STRENGTH OF MASONRY, f_m , EXPRESSED AS FORCE PER UNIT OF NET CROSS-SECTIONAL AREA, SHALL BE IN ACCORDANCE WITH THE STRUCTURAL CALCULATIONS.
 - GROUT SHALL BE DESIGNED IN ACCORDANCE WITH THE STRUCTURAL DESIGN CALCULATION.
 - MORTAR SHALL COMPLY WITH ASTM C 270, TYPE S.
 - WALL TO BE PAINTED CUSTOM PROLOGIS PAINT COLOR BY SHERMIN WILLIAMS: SW2088 TO MATCH EXISTING COLOR SCHEME. COLUMNS TO BE PAINTED COLOR SW2037 TO MATCH EXISTING COLOR SCHEME.
 - GATES SHALL HAVE COMPANY SIGNAGE AND 24-HOUR EMERGENCY CONTACT NUMBER POSTED AT ALL TIMES.
 - COLUMNS SHOWN ARE FOR DECORATIVE PURPOSE ONLY. GATE DESIGN AROUND COLUMN SHALL BE PERFORMED BY SCREEN WALL DESIGNER OR GATE FABRICTOR.

KHA PROJECT 068932900		DATE MARCH 2023	SCALE: AS SHOWN	DESIGNED BY: CDH	DRAWN BY: AC	CHECKED BY: CDH
Kimley»Horn © 2023 KIMLEY-HORN AND ASSOCIATES, INC. 13455 NOEL ROAD, SUITE 700, DALLAS, TX 75240 PHONE: 972-770-1300 FAX: 972-239-3820 WWW.KIMLEY-HORN.COM TEXAS REGISTERED ENGINEERING FIRM F-928						
CMU WALL DETAILS						
RAVENVOLT BESS COPPELL CITY OF COPPELL DALLAS COUNTY, TEXAS						
SHEET NUMBER C-04						