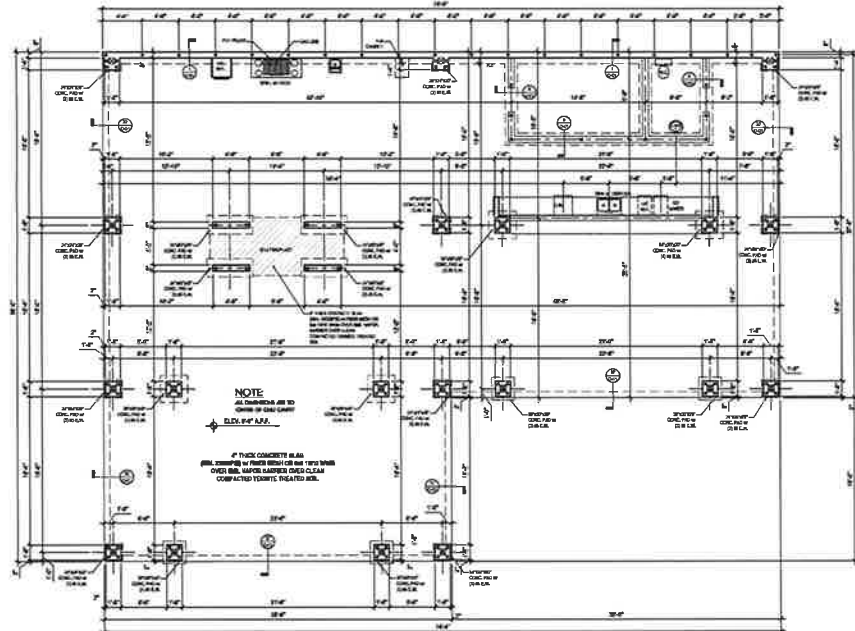


Floor Plan

SCALE 3/16" = 1'-0"



Foundation Plan

SCALE 3/16" = 1'-0"

BEAM SCHEDULE:

NOTE:  
ALL BEAMS AND CROSS-BRACING TO BE WRAPPED IN FALX VENEER

BM-1:  
7" (W) x 24" (D) x 12'-4" (L) VERSALAM 2.1x 3100 BEAM  
SECURED TO 7" x 7" PARALLAM PSL 2.1x POST w/ (2) MST1-26  
AND CMU WALL w/ SIMPSON CH2427-20 7/8x4T. SECURE 7"  
7" PARALLAM PSL 2.1x POST TO CMU BLK. BASE w/ ABUR2.

BM-2:  
7" (W) x 24" (D) x 11'-4" (L) VERSALAM 2.1x 3100 BEAM  
SECURED TO 7" x 7" PARALLAM PSL 2.1x POST w/ (2) MST1-26  
AND CMU WALL w/ SIMPSON CH2427-20 7/8x4T. SECURE 7"  
7" PARALLAM PSL 2.1x POST TO CMU BLK. BASE w/ ABUR2.

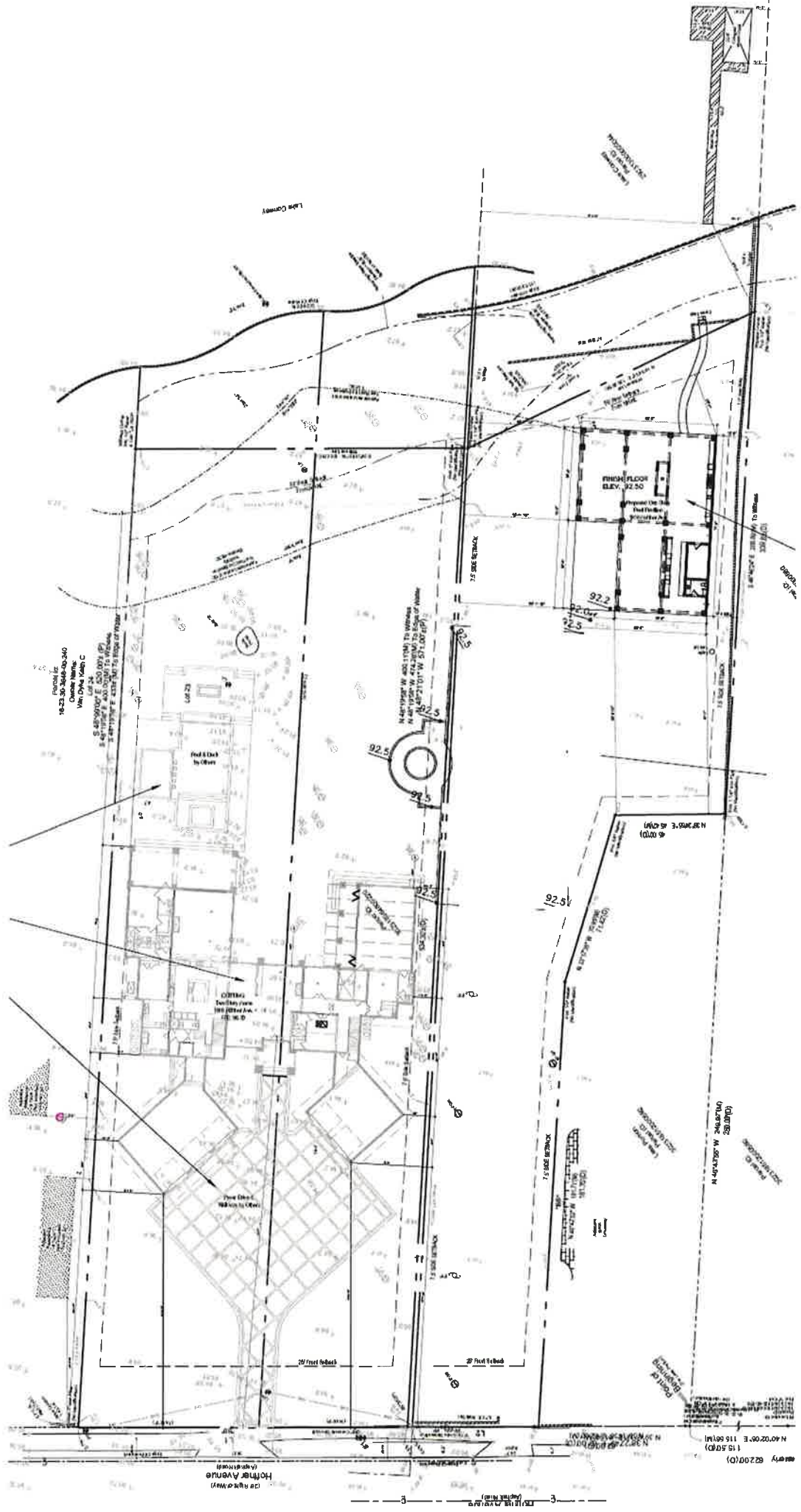
BM-3:  
7" (W) x 24" (D) x 22'-4" (L) VERSALAM 2.1x 2ND BEAM  
SECURED TO 7" x 7" PARALLAM PSL 2.1x POST w/ (2) MST1-36.  
SECURE 7" x 7" PARALLAM PSL 2.1x POST TO CMU BLK. BASE  
w/ ABUR2.

BM-4:  
7" (W) x 24" (D) x 8'-0" (L) VERSALAM 2.1x 100 BEAM  
SECURED TO 7" x 7" PARALLAM PSL 2.1x POST w/ (2) MST1-26.  
SECURE 7" x 7" PARALLAM PSL 2.1x POST TO CMU BLK. BASE  
w/ ABUR2.

BM-5:  
7" (W) x 24" (D) x 13'-4" (L) VERSALAM 2.1x 3100 BEAM  
SECURED TO 7" x 7" PARALLAM PSL 2.1x POST w/ (2) MST1-26.  
SECURE 7" x 7" PARALLAM PSL 2.1x POST TO CMU BLK. BASE  
w/ ABUR2.

BM-6:  
(1) 1" x 14" (W) x 11' 10" (D) x 17'-4" (L) VERSALAM 2.1x 3100 BEAM  
SECURED TOGETHER w/ (2) ROWS OF #10 x 5" WOOD SCREWS  
@ 18" O.C. MAX. SECURE BEAM TO 7" x 7" PARALLAM PSL 2.1x  
POST w/ SIMPSON HVCS3111

<p><b>ENGINEERING KEY:</b></p> <p>2ND STORY BEARING FOOTING</p> <p>BASE STORY BEARING FOOTING</p>	<p><b>ENGINEERING KEY:</b></p> <p>GENERAL NOTES</p> <p>GENERAL NOTES</p>	<p>Digitally signed by Edward J. Shinkie Jr. Date: 2025.06.06 22:24:44 -0400</p>
<p><b>GENERAL NOTES KEY:</b></p> <p>GENERAL NOTES</p> <p>GENERAL NOTES</p>	<p><b>GENERAL NOTES KEY:</b></p> <p>GENERAL NOTES</p> <p>GENERAL NOTES</p>	<p>1815 Orange Ave., Suite 10500 Altamonte Springs, FL 32714 Ph: (407) 626-6711 Fax: (407) 626-6718 www.mjs-engineers.com</p> <p><b>MJS</b> design-build group</p> <p><b>ALL B.D.</b></p> <p><b>GOBA</b></p>
<p><b>DWELLING / GARAGE SEPARATION</b></p> <p>GENERAL NOTES</p>	<p><b>DOOR &amp; WINDOW KEY:</b></p> <p>GENERAL NOTES</p>	<p>Meerbaum Pavilion 1910 Hoffman Ave. Orlando, FL 32809</p>
<p><b>* NOTE:</b></p> <p>CONTRACTOR SHALL BACKFILL AND COMPACT IN 12" LIFTS, COMPACTION OF 85% OF A MODIFIED PROCTOR IS REQUIRED, AND COMPACTION SHALL BE PERFORMED WITH A PLATE COMPACTOR OR SIMILAR WALK BEHIND COMPACTOR. CONTRACTOR SHALL PROVIDE TEMPORARY BRACING FOR THE OUTSIDE OF STEINWALL DURING BACKFILL / COMPACTION PROCESSES.</p>	<p><b>BRG. HT. LEGEND</b></p> <p>Area Tabulations</p> <p>Position: 3.496</p> <p>Total Area: 3.496 sf</p> <p><b>Floor Plans</b></p> <p>SCALE 3/16" = 1'-0"</p> <p>A-01</p>	<p><b>BARR</b> CONSTRUCTION</p>



18-23-26-3044-00-340  
 Customer Name:  
 New Drive with C

8-48-39-007 E 050 007's EP  
 8-48-39-007 E 050 007's EP  
 8-48-39-007 E 050 007's EP

14-48-39-007 W 050 117M To Windows  
 14-48-39-007 W 050 117M To Windows  
 14-48-39-007 W 050 117M To Windows

100184  
 100184  
 100184

Three Elevators  
 18 Elevators to Elevators

HIGH FLOOR  
 ELEV. 92.50

14-48-39-007 W 050 117M  
 (0.00 00)

14-48-39-007 W 050 117M  
 (0.00 00)

115507  
 115507  
 115507

100184  
 100184  
 100184







