

| PLAN KEY NOTES | |
|----------------|------------------|
| MARK # | MEMBER |
| PC8 | 8" PRECAST PANEL |

| COLUMN SCHEDULE | |
|-----------------|---------|
| MARK # | MEMBER |
| C1 | (3)-2x6 |
| C2 | (3)-2x4 |
| C4 | (4)-2x4 |
| C5 | (2)-2x6 |

| COLUMN LOADING INFORMATION | | |
|----------------------------|--------|--------|
| MARK | DL (K) | LL (K) |
| C1 | 3.8 | 6.0 |
| C2 | | 2.7 |
| C4 | 2.4 | 5.4 |
| C5 | 0.8 | 1.2 |

NOTES:
 1) DL INDICATES TOTAL DEAD LOAD
 2) LL INDICATES TOTAL LIVE LOAD
 3) ALL LOADS ARE SERVICE LEVEL
 4) (K) INDICATES KIPS

| FOOTING SCHEDULE | | | | |
|------------------|--------|-------|----------------|---------|
| MARK | SIZE | | REBAR | REMARKS |
| | LENGTH | WIDTH | | |
| F2 | 2'-0" | 2'-0" | (4) #5 EA. WAY | |
| F4 | 4'-0" | 4'-0" | (8) #5 EA. WAY | |

| WALL LOADING INFORMATION | | | |
|--------------------------|-------------------|----------|----------|
| MARK | WALL TYPE | DL (PLF) | LL (PLF) |
| W1A | DEMISING WALL | 1950 | 3200 |
| W1 | DEMISING WALL | 1350 | 2200 |
| | INT. BEARING WALL | 1125 | 1800 |
| | CORRIDOR WALL | 1500 | 600 |
| W2 | EXTERIOR WALL | 1100 | 300 |
| | INT. BEARING WALL | 1950 | 3200 |
| | EXTERIOR WALL | 1900 | 1700 |

NOTES:
 1) DL INDICATES TOTAL DEAD LOAD
 2) LL INDICATES TOTAL LIVE LOAD
 3) ALL LOADS ARE SERVICE LEVEL
 4) (PLF) INDICATES POUNDS PER LINEAL FOOT

| STRUCTURAL WALL LEGEND | | | |
|------------------------|--------------|--------------|-----------------------------|
| MARK | FRAMING SIZE | STUD SPACING | NOTES |
| W1A | 2x6 | 16" O.C. | No. 2 SYP OR DOUG-FIR-LARCH |
| W1 | 2x6 | 16" O.C. | No. 2 SYP OR DOUG-FIR-LARCH |
| W2 | 2-2x6 | 16" O.C. | No. 2 SYP OR DOUG-FIR-LARCH |

NOTES:
 1. NON-LOAD BRG. WALL SHALL BE 2x4 @ 16" O.C.
 2. BEARING WALL STUDS SHALL BE SPACED TO ALIGN DIRECTLY BELOW FLOOR OR ROOF TRUSSES AT AS MANY LOCATIONS AS POSSIBLE.
 3. ALL FRAMING SHALL BE PLATFORM FRAMED.
 4. SEE ARCH FOR ADDITIONAL INFORMATION.

| SHEATHING/SHEAR WALL SCHEDULE | | | | | | | | | | |
|-------------------------------|--------------------|-----------|--------------|-----|--------------|-----|---------|------|-------------------|------|
| WALL TYPE | WALL MATERIAL | | EDGE NAILING | | SOLE NAILING | | REMARKS | | | |
| | TYPE | THICKNESS | SIDES | SPA | SIZE | SPA | | SIZE | | |
| 1 | PLYWOOD (STRUCT.1) | 1/2" | 1 | 6" | 10d COMMON | 16" | 1/2" | 4" | 16d | 1, 4 |
| 2 | PLYWOOD (STRUCT.1) | 1/2" | 1 | 4" | 10d COMMON | 16" | 1/2" | 8" | 1/4"x6" SIMP. SDS | 1, 4 |

IF ARCH SHOWS 1 HR. WALL ASSEMBLY, REFER TO UL ASSEMBLY REQUIREMENTS FOR MINIMUM WALL MATERIAL THICKNESS.

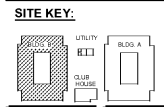
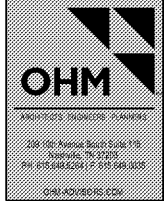
NOTES:
 1) NAIL SPACING INDICATED IS FOR EDGE NAILING OF THE SPECIFIED WALL MATERIAL TYPICAL INTERMEDIATE STUDS (FIELD NAILING) AND BLOCKING. IF PRESENT, SHALL BE NAILED AT 12" O.C. @ PLYWOOD SHEARWALLS. OMIT SILL ANCHORS AT UPPER LEVELS.
 2) WALL SEGMENTS WITH HEIGHT TO WIDTH RATIOS GREATER THAN 2 TO 1 SHALL BE BLOCKED CONSTRUCTION. ALL WALL SEGMENTS SHALL BE UNBLOCKED CONSTRUCTION.
 3) SINKER NAILS MAY BE SUBSTITUTED PROVIDED THE SHEAR CAPACITY MATCHES COMMON NAILS.
 4) SEE 9/5301 FOR TYP. SHEARWALLS.

1 FOUNDATION PLAN - PART A
 SCALE: 1/8" = 1'-0"

- NOTES:
- SEE ARCH. DWGS. FOR ANY LOCATIONS AND/OR DIMENSION NOT SHOWN.
 - REFER TO THE T.P.I. "HIB-91 SUMMARY SHEET COMMENTARY AND RECOMMENDATIONS FOR HANDLING, INSTALLING, & BRACING METAL PLATE CONNECTED WOOD TRUSSES," INCLUDED IN THE DELIVERY PACKAGE.
 - ALL BLOCKING AND BRACING TO BE JOB CUT AND FRAMED.
 - FLOOR TRUSSES TO BE DESIGNED PER NOTES ON SHT. S001.
 - SEE 4/3302 FOR WOOD HEADERS.
 - SEE 5/3302 FOR TOP PLATE DETAIL.
 - TRUSS BEARING ELEVATION = A.F.F.
 - ▲ DENOTES SHEARWALL HOLDDOWN. SEE DETAIL 5/3301 FOR SCHEDULE.
 - SEE 6/3301 FOR THE NAILING SCHEDULE.
 - SEE FOUNDATION PLAN FOR WALL FRAMING DESIGNATION.
 - INDICATES WOOD FLOOR FRAMING. SEE PLAN FOR FRAMING SCHEDULE.
 - INDICATES WOOD BEAM. SEE PLAN FOR WOOD BEAM SCHEDULE.
 - INDICATES LOAD BEARING WOOD STUD WALLS.
 - INDICATES LOAD BEARING WOOD STUD WALLS BELOW.
 - ALL FRAMING TO BE PLATFORM FRAMED (U.N.O.)

Order Plans @ www.LDOnline.com

1925 Prospect Ave.
 Orlando, FL 32814
 P (407) 661-9100
 F (407) 661-9101
 www.r.p.com



CLIENT NAME: HUTTON DEVELOPMENT
 PROJECT NAME: ROCKLEDGE FLATS - BUILDING "B"
 220 Baron Boulevard
 Rockledge, FL 32955

FOUNDATION PLAN - PART A
 SHEET TITLE



| Revision Schedule | |
|-------------------|-------------|
| No. | Description |
| | |
| | |

PROJECT NO. 054-15070
 DATE 2/15/23
 DRAWN
 CHECKED
 19181-RC19

S112A

GMP PRICING SET 15 NOVEMBER 2019