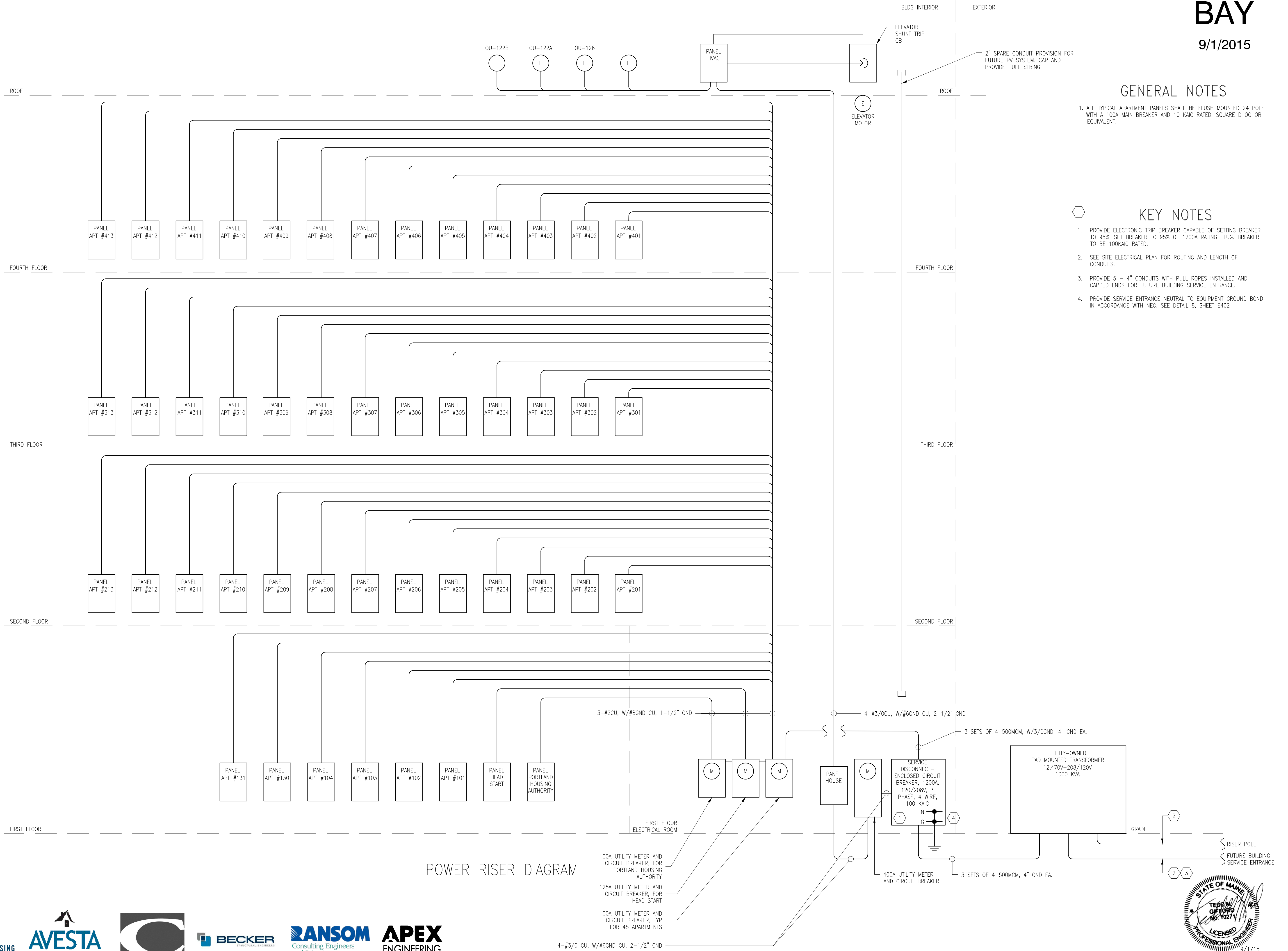


GENERAL NOTES

- 1. ALL TYPICAL APARTMENT PANELS SHALL BE FLUSH MOUNTED 24 POLE WITH A 100A MAIN BREAKER AND 10 KAIC RATED, SQUARE D QO OR EQUIVALENT.

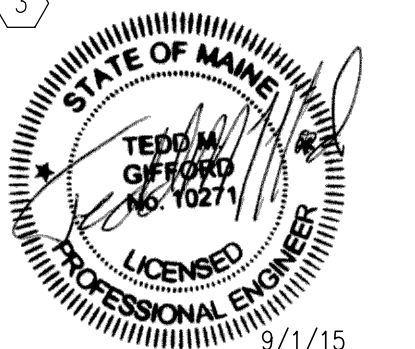
KEY NOTES

- 1. PROVIDE ELECTRONIC TRIP BREAKER CAPABLE OF SETTING BREAKER TO 95%. SET BREAKER TO 95% OF 1200A RATING PLUG. BREAKER TO BE 100KAIC RATED.
- 2. SEE ELECTRICAL PLAN FOR ROUTING AND LENGTH OF CONDUITS.
- 3. PROVIDE 5 - 4" CONDUITS WITH PULL ROPES INSTALLED AND CAPPED ENDS FOR FUTURE BUILDING SERVICE ENTRANCE.
- 4. PROVIDE SERVICE ENTRANCE NEUTRAL TO EQUIPMENT GROUND BOND IN ACCORDANCE WITH NEC. SEE DETAIL 8, SHEET E402



POWER RISER DIAGRAM

- 100A UTILITY METER AND CIRCUIT BREAKER, FOR PORTLAND HOUSING AUTHORITY
- 125A UTILITY METER AND CIRCUIT BREAKER, FOR HEAD START
- 100A UTILITY METER AND CIRCUIT BREAKER, TYP FOR 45 APARTMENTS



**KAPLAN THOMPSON ARCHITECTS**  
 424 FORE ST.  
 PORTLAND, ME 04101  
 P: 207-842-2888

**PORTLAND HOUSING MAINE**  
 14 BAXTER BLVD  
 PORTLAND, ME 04101  
 P: 207.773.4753

**AVESTA HOUSING**

307 CUMBERLAND AVE  
 PORTLAND, ME 04101  
 P: 205.553.7777

**CARROLL ASSOCIATES LANDSCAPE ARCHITECTS**  
 217 COMMERCIAL STREET, STE 200  
 PORTLAND, MAINE 04101  
 207.772.1952 V. F. 207.772.0112

**BECKER CONSULTING ENGINEERS**  
 75 YORK ST.  
 PORTLAND, ME 04101  
 P: 207.879.1838

**RANSOM CONSULTING ENGINEERS and Scientists**  
 400 COMMERCIAL ST. SUITE 404  
 PORTLAND, ME 04101  
 P: 207.772.2891

**APEX ENGINEERING**  
 190 US ROUTE ONE PMB 346 FALMOUTH, ME 04105  
 P: 207.847.3445

PRICING DOCUMENTS

Project: BAYSIDE ANCHOR  
 PHDC & Avesta  
 81 East Oxford Street  
 Portland, ME

Drawing: ELECTRICAL - POWER RISER DIAGRAM  
 Scale: NONE  
 Date: 9/1/15  
 Drawn by: ACY  
 Revised: