

ELECTRICAL GENERAL NOTES

1. PAD MOUNT TRANSFORMER MINIMUM CLEARANCE TO BUILDINGS SHALL BE IN ACCORDANCE WITH CEP REQUIREMENTS

KEY NOTES

1. PROVIDE SECONDARY SERVICE CONDUITS. COORDINATE INSTALLATION WITH UTILITY. SEE RISER DIAGRAM FOR QUANTITY AND SIZE.
2. 4" SCHEDULE 40 PVC W/PULL WIRE FOR TELEPHONE SERVICE. TERMINATE AT TELEPHONE COMPANY PULL BOX. VERIFY EXACT LOCATION AND REQUIREMENTS OF TERMINATION POINT WITH TELEPHONE COMPANY AND CIVIL DRAWING PRIOR TO BID.
3. 4" SCHEDULE 40 PVC W/PULL WIRE FOR CATV SERVICE. TERMINATE AT CATV COMPANY PULL BOX. VERIFY EXACT LOCATION AND REQUIREMENTS OF TERMINATION POINT WITH CATV COMPANY AND CIVIL DRAWING PRIOR TO BID.
4. PROVIDE 2#10@#100-3/4" THROUGHOUT CIRCUIT U.N.O. EXTEND CIRCUIT HOMERUN THRU EXTERIOR LIGHTING CONTRACTOR. CIRCUIT SHALL BE ON SEPARATE TIME CONTROLLER. PROVIDE REQUIRED RELAYS AND CONTRACTORS AS REQUIRED. COORDINATE ON/OFF TIMES WITH ARCHITECT/DOWNER REPRESENTATIVE.
5. FOR SECURITY GATE. PROVIDE 3#10, #100, 3/4". PROVIDE 1" C ROUTED BACK TO NEAREST TELECOMM ROOM FOR GATE ACCESS PANEL. SEE LANDSCAPE DRAWINGS FOR EXACT LOCATION AND OTHER REQUIREMENTS.
6. FOR MONUMENT SIGN. PROVIDE 3#10, #100, 3/4". ROUTE THRU CONTACTOR OR PHOTOCELL. SEE LANDSCAPE DRAWINGS FOR EXACT LOCATION. COORDINATE ANY OTHER REQUIREMENTS WITH SIGNAGE INSTALLER.
7. PROVIDE GROUNDING TO ALL METAL PARTS FOR ABOVE GROUND POOL PER NEC 680.
8. VERANDA TO BE POWERED FROM HOUSE PANEL LOCATED IN THE POOL EQUIPMENT ROOM. SEE SCHEDULE B FOR THE VERANDA ELECTRICAL PLANS.
9. PROVIDE 1" W/PULLSTRING TO DATA DROP BOX IN PLAN A DATA ROOM LOCATED ON LEVEL 2 IN BUILDING 3 FOR NETWORK CONNECTION.
10. PROVIDE 1" W/PULLSTRING TO DATA DROP BOX IN PLAN A DATA ROOM LOCATED ON LEVEL 2 IN BUILDING 2 FOR EV NETWORK CONNECTION.
11. PROVIDE 1" W/PULLSTRING TO ELEC/AV/IT ROOM IN CLUBHOUSE FOR GATE ACCESS CONTROL. COORDINATE LOCATION WITH SECURITY VENDOR CONSULTANT.
12. PROVIDE 1" C W/PULLSTRING TO PLAN B DATA ROOM LOCATED ON LEVEL 2 IN BUILDING 2 FOR GATE ACCESS CONTROL. COORDINATE LOCATION WITH SECURITY VENDOR CONSULTANT.
13. PROVIDE 1" C W/PULLSTRING TO PLAN A DATA ROOM LOCATED ON LEVEL 2 IN BUILDING 1 FOR GATE ACCESS CONTROL. COORDINATE LOCATION WITH SECURITY VENDOR CONSULTANT.

Seal

ZPA
POOLE & POOLE ARCHITECTURE
 3736 Winterfield Road, Suite 102
 Midlothian, Virginia 23113
 Telephone 804.275.0215
 www.zpa.net

Project: 1928
 CADD File:
 Drawn By: SW
 Checked By: WM
 Permit Release:
 May 15, 2020
 Construction Release Set:
 May 15, 2020

Revisions

No.	Date	Description
1	03/19/21	Owner Comments

ASI / RFI Revisions

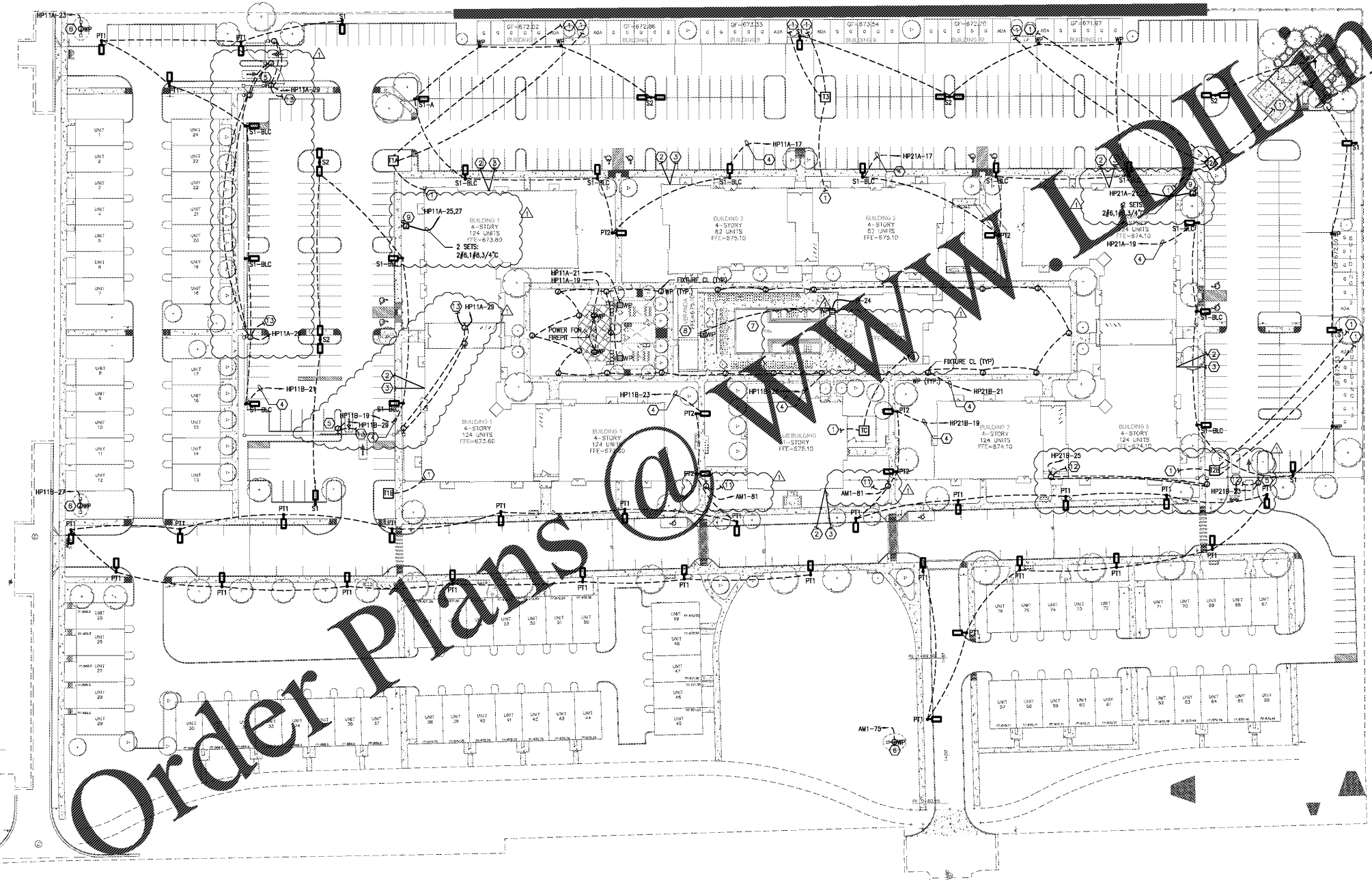
No.	Date	Description
-----	------	-------------

© 2019 Poole & Poole Architecture, LLC
 Drawings and specifications are used only on the property of Poole & Poole Architecture, LLC and not for other developments without the prior written consent of Poole & Poole Architecture, LLC.
 POOLE & POOLE ARCHITECTURE, F.C.
 1108 W. BROADWAY
 CHATTANOOGA, TN 37402
 TEL: 423.249.1111
 FAX: 423.249.1112
 WWW.ZPA.NET

Borough 33
 an Apartment Community by
 33 Broad MF, LLC
 in Chattanooga, Tennessee

Drawing Title:
 Site Plan - Electrical

E1.0



Order Plans @ www.zpa.net

1 Site Plan - Electrical
 Scale: 1" = 40'-0"

Plan

REVISIONS: SW, WM, JPM