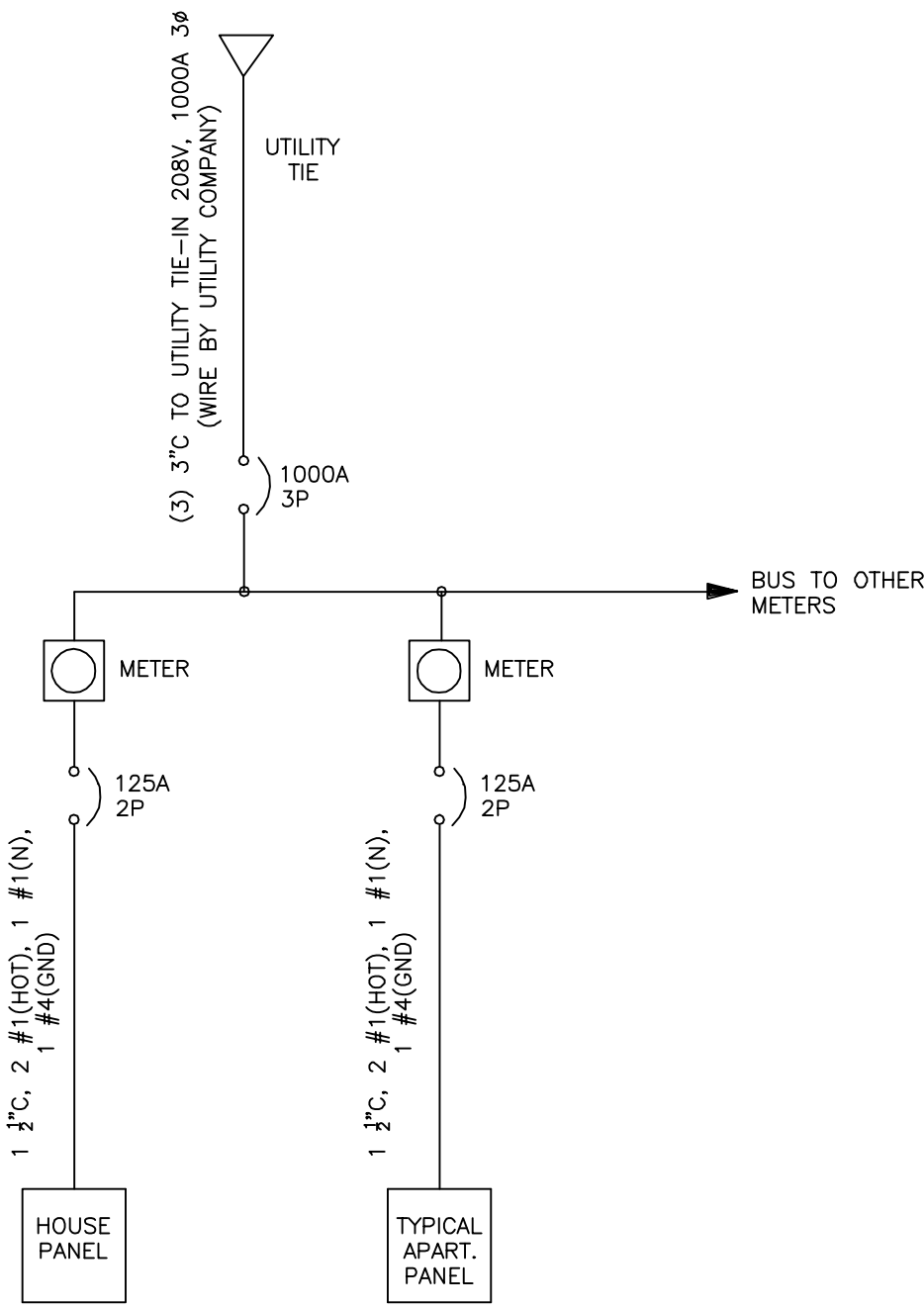


SERVICE ENTRANCE COURTYARD  
TYPICAL FOR BUILDINGS 5,6,7 & 11  
(FIELD VERIFY EACH LOCATION)

SCALE: 1/2"=1'-0"

3  
E-5 E-17  
E-6 E-17  
E-7 E-17  
E-10 E-17

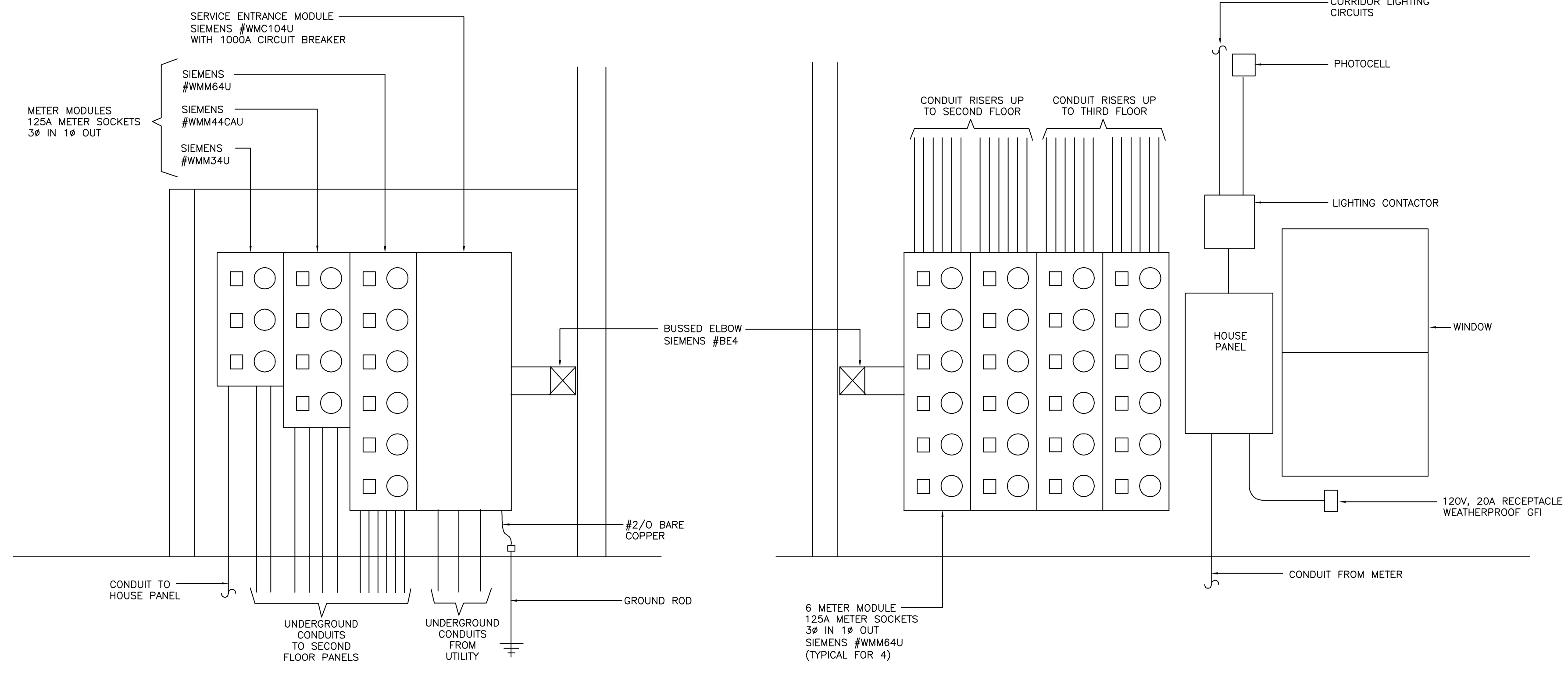


ONE LINE DIAGRAM

SCALE: NONE

GENERAL NOTES:

1. ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE, THE LOCAL GOVERNING ELECTRICAL CODE, AND ALL OTHER INSPECTION DEPARTMENTS HAVING JURISDICTION. OBTAIN CERTIFICATES OR APPROVAL WHERE REQUIRED.
2. ALL MATERIALS FURNISHED SHALL BE NEW AND SHALL BE U.L. LISTED.
3. THE DRAWINGS INDICATE SIZE AND GENERAL LOCATION OF WORK. CIRCUITRY IS SHOWN DIAGRAMMATICALLY, & ACTUAL LOCATIONS OF JUNCTION BOXES, CONDUIT RUNS, ETC. SHALL BE DETERMINED IN FIELD.
4. DIMENSIONS SHALL NOT BE USED. THE EXACT LOCATION AND ELEVATION OF ALL LIGHTING FIXTURES, RECEPTACLES AND TELEPHONE OUTLETS, ETC. SHALL BE DETERMINED BY ACTUAL CONDITIONS IN THE FIELD, UNLESS NOTED OTHERWISE.
5. PRIOR TO BIDDING, CONTRACTOR SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH THE EXISTING CONDITIONS.
6. ELECTRICAL CONTRACTOR SHALL COORDINATE HIS WORK WITH OTHER TRADES AND WITH OTHER CONTRACTORS WHOSE WORK MAY AFFECT THIS INSTALLATION.
7. ELECTRICAL CONTRACTOR SHALL COORDINATE INCOMING ELECTRICAL SERVICE WITH UTILITY COMPANY AND INCLUDE IN HIS BID ALL CHARGES AND FEES INCURRED IN MODIFICATIONS.
8. WHERE MORE THAN ONE SWITCH OCCURS IN THE SAME LOCATION, THEY SHALL BE INSTALLED IN A GANG TYPE BOX UNDER ONE COVER PLATE.
9. ELECTRICAL CONTRACTOR SHALL COORDINATE THE TELEPHONE INSTALLATION WITH THE TELEPHONE COMPANY AND THE GENERAL CONTRACTOR.
10. ELECTRICAL CONTRACTOR, BEFORE INSTALLING ANY OF THE WORK, SHALL SEE THAT IT DOES NOT INTERFERE WITH CLEARANCES REQUIRED FOR FINISHED COLUMNS, HUNG CEILING, PLASTER, PARTITIONS, WALLS, ETC. AS SHOWN IN THE ARCHITECTURAL DRAWINGS AND DETAILS. IF ANY WORK IS INSTALLED AND IT LATER DEVELOPS THAT SUCH DETAILS OR DESIGN CANNOT BE FOLLOWED, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL MAKE SUCH ADJUSTMENTS IN THE WORK AS DIRECTED BY THE ARCHITECT; AS WELL AS TO PERMIT THE INSTALLATION OF THE ARCHITECTURAL WORK AS SHOWN ON THE PLANS AND DETAILS.
11. PERFORM TEST REQUIRED BY THE OWNER OR THE ENGINEER IN CONNECTION WITH THE OPERATION OF THE ELECTRICAL SYSTEM IN THE BUILDING.
12. ALL TESTS SHALL BE MADE IN ACCORDANCE WITH THE LATEST STANDARD OF THE IEEE AND THE NATIONAL ELECTRICAL CODE.
13. MINIMUM CONDUCTOR SIZE SHALL BE #12, 600V INSULATION. TYPE NMC CABLE MAY BE USED WHERE APPROVED BY LOCAL AUTHORITY.
14. CONTRACTOR SHALL INSTALL WIRING AND OTHER CIRCUIT COMPONENTS TO MATCH EQUIPMENT ACTUALLY INSTALLED.
15. INSTALL GROUND FAULT RECEPTACLES AT LOCATIONS WITHIN 5' OF SINKS OF LAVATORIES AND EXTERIOR LOCATIONS. EXTERIOR RECEPTACLES SHALL BE WEATHER PROOF.
16. BONDING AND GROUNDING SHALL BE IN ACCORDANCE WITH NFPA 70:230-63, NFPA 250-23, 250-71, & 250-72.
17. GROUND NEUTRAL IN ACCORDANCE WITH NFPA 70:250-23b.
18. FILL OUT ALL PANELBOARD DIRECTORIES TO REFLECT NEW WORK.
19. FUSES SHALL BE ITT CLASS K5, 250 VOLT, 200,000 AMP INTERRUPTING CAP.
20. PROVIDE THE SERVICES OF A STATE APPROVED CONTRACTOR TO DESIGN & INSTALL A MONITORED FIRE ALARM SYSTEM IN ACCORDANCE WITH EXISTING CODES, FOR A SPRINKLED OCCUPANCY.
21. ALL GROUND FLOOR UNITS, SWITCHES AND THERMOSTATS SHALL BE MOUNTED 48" A.F.F. MAXIMUM AND RECEPTACLES SHALL BE MOUNTED 15" A.F.F. MINIMUM.
22. INSTALL ALL SWITCHES AS CLOSE TO DOOR JAMB AS POSSIBLE.
23. SMOKE DETECTORS SHALL CONFORM TO NFPA 101(1997), SECTION 7-2.1 AND NFPA 90A(1996)



ELEVATION

SCALE: NONE

A  
E-17/E-17

ELEVATION

SCALE: NONE

B  
E-17/E-17

BRYAN CONSTRUCTION COMPANY  
ISLAND PARK  
APARTMENT COMMUNITY  
SHREVEPORT, LA.

ISLAND PARK  
DAMMON ENGINEERING INC  
ARCHITECTS - ENGINEERS  
SLIDELL, LA. 70458  
819 ROBERT ROAD

SCALE: AS NOTED

FILE: -

JOB No.: -

DATE: 03-29-04

SHEET

E-17

OF -