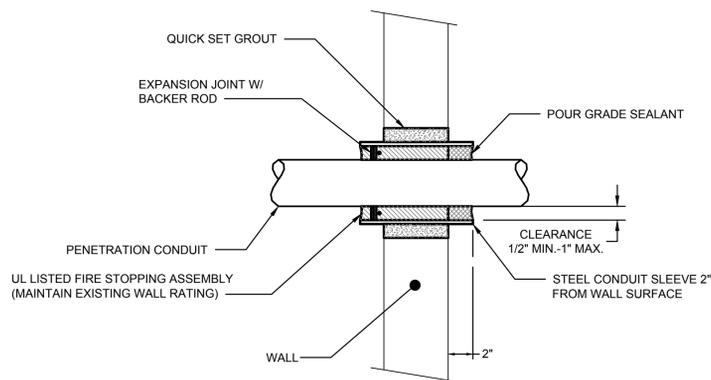
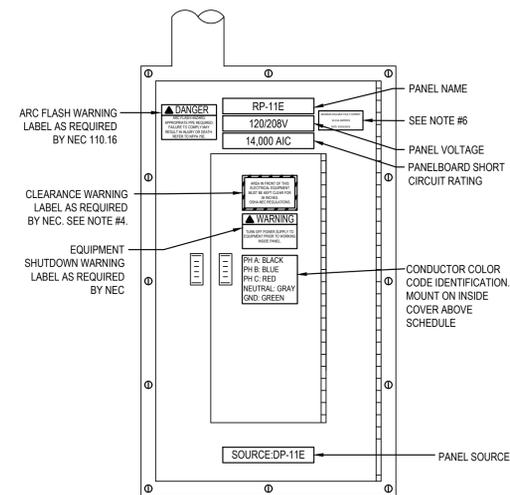


- NOTE:
1. RETAIN THE SERVICES OF ALLMARK DOOR (DONALD MARKHAM - DONALD.MARKHAM@ALLMARKDOORS.COM; 908-342-7187) FOR INSTALLATION AND TESTING OF LOADING DOCK DOOR SYSTEMS.
  2. AT EACH LOADING DOCK DOOR LOCATION, THERE SHALL BE AN OVERHEAD DOOR MOTOR.

**1** **LOADING DOCK DOOR - TYPICAL ELECTRICAL INSTALLATION**  
E502

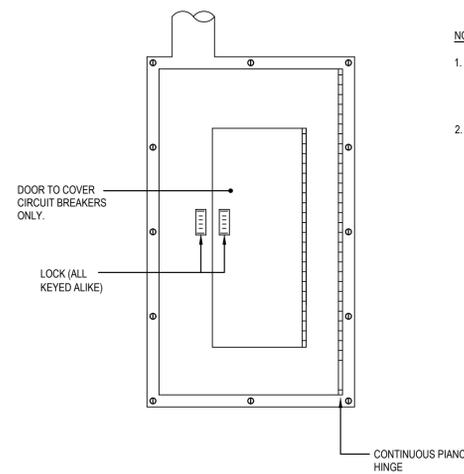


**2** **WALL PENETRATION AND FIRE STOPPING DETAIL**  
E502



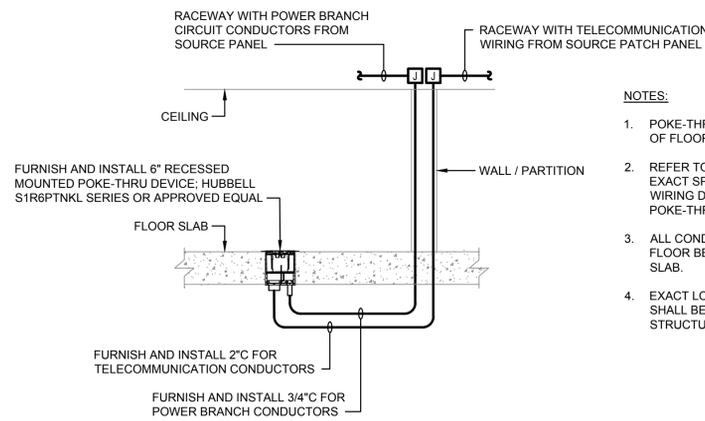
- NOTES:
1. ALL NEW PANELS FURNISHED AND INSTALLED UNDER THIS CONTRACT SHALL BE PROVIDED WITH ALL IDENTIFICATION, AND WARNING LABELS AS SHOWN IN THIS DETAIL.
  2. ALL HAZARD MARKINGS SHALL COMPLY WITH THE REQUIREMENTS OF NEC SECTION 110.21(B).
  3. ALL EXISTING PANELS MODIFIED IN THIS CONTRACT SHALL BE PROVIDED WITH PANELBOARD IDENTIFICATION AND WARNING LABELS AS SHOWN IN THIS DETAIL IF NOT ALREADY COMPLIANT.
  4. ELECTRICAL CONTRACTOR TO PROVIDE NOTATION OF CLEARANCE REQUIREMENTS IN ACCORDANCE WITH NEC TABLE 110.28(A)(1) BASED ON CONDITION OF EQUIPMENT INSTALLATION.
  5. ELECTRICAL CONTRACTOR SHALL PROVIDE TYPEWRITTEN PANEL SCHEDULE FOR ALL NEW PANELBOARDS AND EXISTING PANELBOARDS THAT ARE TO BE MODIFIED UNDER THIS CONTRACT REFLECTING AS-BUILT CIRCUITRY AS PER NEC SECTION 408.
  6. ALL SERVICE RATED EQUIPMENT SHALL BE PROVIDED WITH INFORMATIONAL LAMECOID TAG INDICATING THE AVAILABLE FAULT CURRENT AT THE FEEDERS INCOMING TO THE EQUIPMENT. COORDINATE WITH LOCAL UTILITY FOR FAULT CURRENT DATA.

**3** **PANEL IDENTIFICATION & WARNING LABELING DETAIL**  
E502



- NOTES:
1. ALL NEW PANELS FURNISHED AND INSTALLED UNDER THIS CONTRACT SHALL BE PROVIDED WITH THE CONSTRUCTION AS SHOWN IN THIS DETAIL.
  2. PROVIDE PANEL IDENTIFICATION AND LABELING AS INDICATED ELSEWHERE IN CONSTRUCTION DOCUMENTS.

**4** **DOOR IN DOOR COVER DETAIL**  
E502



- NOTES:
1. POKE-THRU DEVICE SHALL MATCH FIRE RATING OF FLOOR SLAB.
  2. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT SPECIFICATIONS AND QUANTITY OF WIRING DEVICES INSTALLED INSIDE EACH POKE-THRU DEVICE.
  3. ALL CONDUIT SHALL BE ROUTED IN CEILING OF FLOOR BELOW AND SUPPORTED TO CEILING SLAB.
  4. EXACT LOCATION OF CONDUIT PENETRATIONS SHALL BE COORDINATED WITH ARCHITECT AND STRUCTURAL ENGINEER.

**5** **RECESSED MOUNTED POKE-THRU DEVICE WIRING DETAIL**  
E502

**NOTES:**

1. REFER TO CONTRACT DRAWING E-001 FOR ELECTRICAL LEGEND, ABBREVIATIONS, GENERAL NOTES, AND DRAWING LIST.

ARCHITECT  
**di Domenico + Partners LLP**  
Architecture  
Landscape Architecture  
Planning  
3743 Crescent Street, 3rd Floor  
Long Island City, New York 11101  
Tel 212-337-0400  
Fax 212-337-3567

CIVIL PLANNING ENGINEER  
**JMC**  
JMC Planning Engineering Landscape  
Architecture & Land Surveying, PLLC  
120 Bedford Road  
Armonk, New York 10504  
Tel 914-273-5225  
Fax 914-273-2102

MEP ENGINEER  
**Burns**  
BURNS ENGINEERING, PC.  
1261 Broadway, Suite 708  
New York, New York 10001  
Tel 212-962-3503

STRUCTURAL ENGINEER  
**GEI**  
GEI50  
1385 Broadway, 20th FL  
New York, New York 10018  
Tel 212-687-8282



MANHATTAN BEER DISTRIBUTORS  
20 DUNNIGAN DRIVE  
SUFFERN, NEW YORK

KEY PLAN

REV	DESCRIPTION	DATE
	ISSUED FOR DOB SUBMISSION	09/10/2021
	ISSUED FOR BID	10/15/2021
	ISSUED FOR PROGRESS	01/18/2022
	ISSUED FOR BID	08/30/2022

DRAWN BY :	M.DIMATTIA
CHECKED BY :	B.NEMCHEK
APPROVED BY :	J.MIZRAHI
DATE :	09/10/21
SCALE :	N.T.S.

DRAWING TITLE :  
**ELECTRICAL DETAILS**

DWG NUMBER :

**E-502**

TO THE BEST KNOWLEDGE, BELIEF AND PROFESSIONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE.