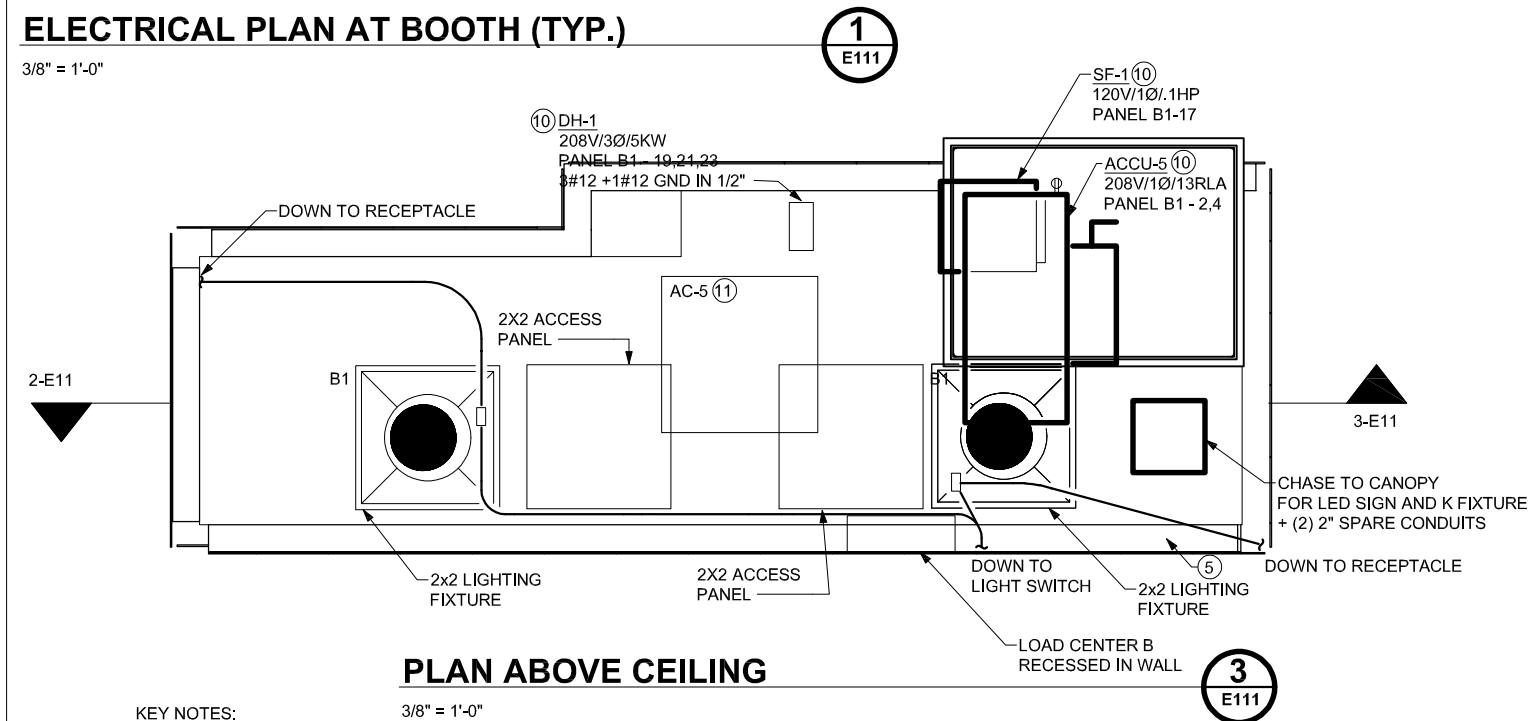


ELECTRICAL PLAN AT BOOTH (TYP.)

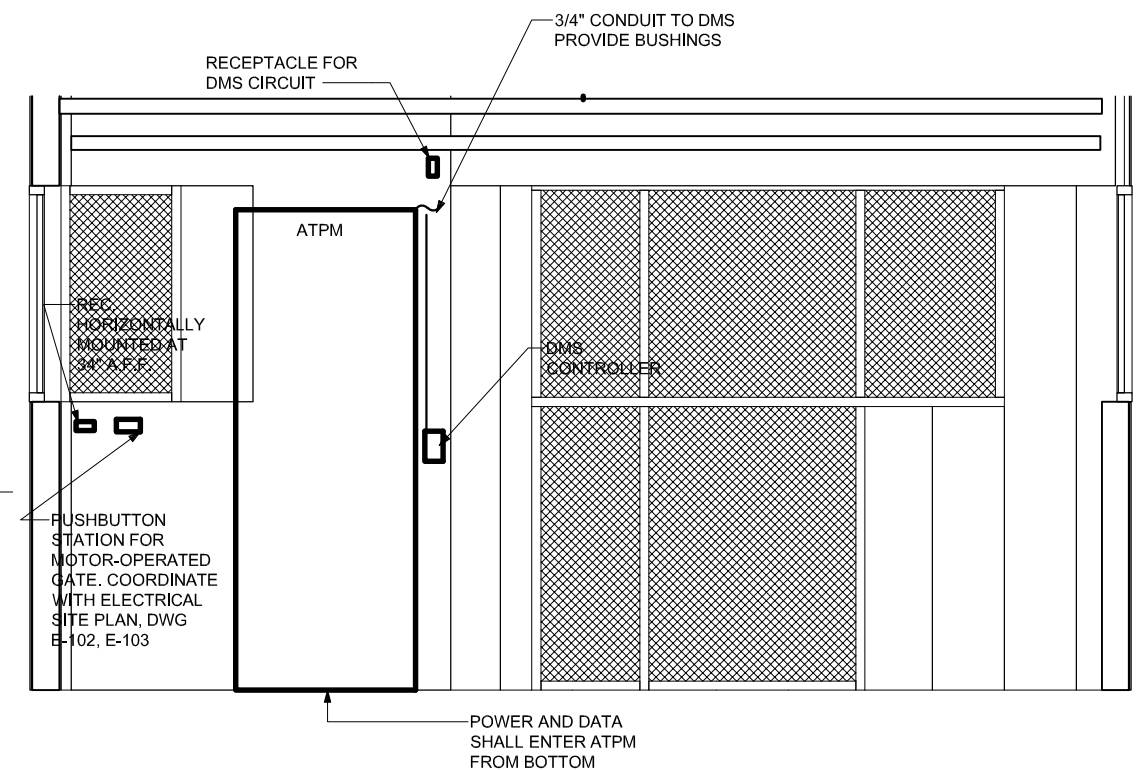
$$3/8'' = 1'-0''$$


PLAN ABOVE CEILING

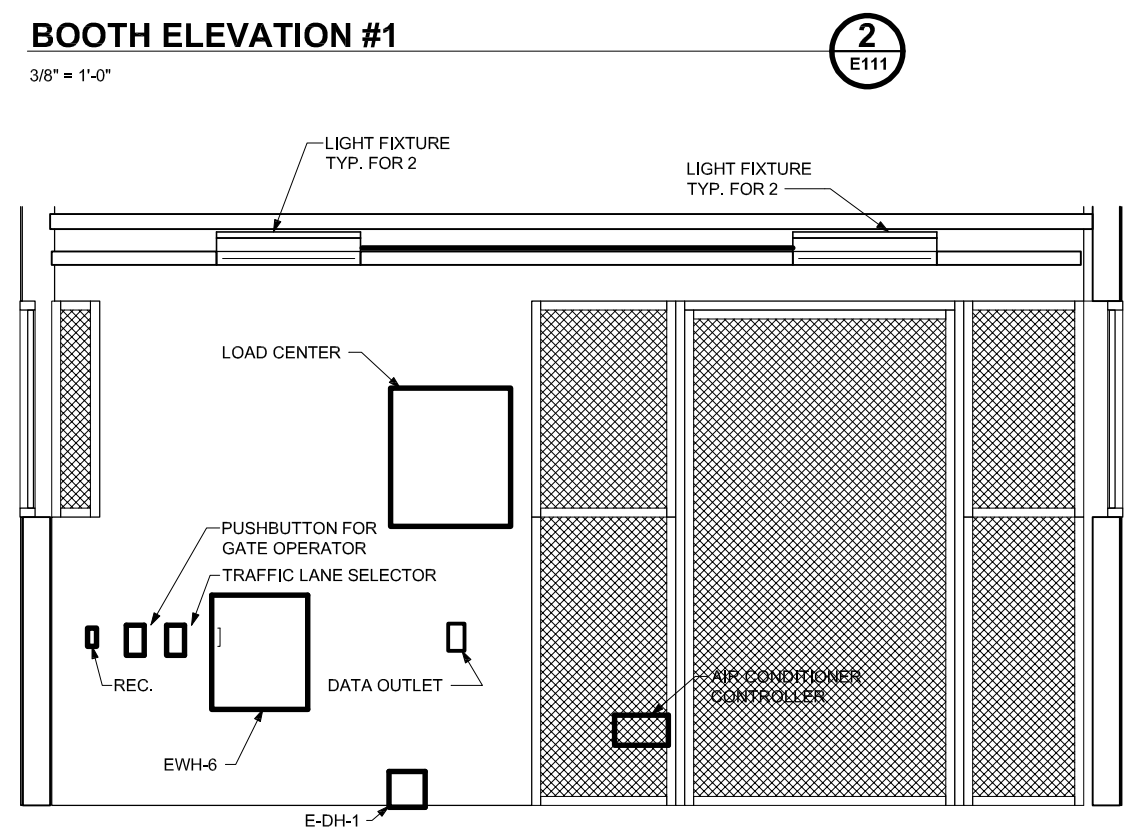
KEY NOTES:

$$3/8'' = 1'-0''$$

- | | | | |
|---|---|----|--|
| 1 | SPACE ALL CONDUITS AS CLOSE AS POSSIBLE IN BASE PLATE OF AUTOMATIC TOLL PAYMENT MACHINE (ATPM) OPENING. | 7 | INTERLOCK GATE OPERATOR WITH TRAFFIC LANE LIGHTS. |
| 2 | ALL CONDUITS MUST RISE WITHIN 4" OF THE END WALL OF THE BOOTH, AND 1" CLEAR OF THE END WALL. | 8 | PROVIDE (1) 4" SCHED. 80 PVC CONDUIT ROUTED TO PULLBOX PER ELECTRICAL SITE PLAN AND DUCT BANK DETAILS. |
| 3 | PROVIDE (2) 2 1/2" CONDUIT FROM ONE END OF THE BOOTH TO THE OTHER END. | 9 | MOUNTED 15" A.F.F. ON OUTSIDE WALL OF BOTH INSIDE LPU CABINET. PROVIDE (1) ONE SWITCHED BROWN RECEPTACLE WITH SWITCH MOUNTED ON FRONT OF CABINET AND (3) THREE UNSWITCHED IVORY DUPLEX RECEPTACLES. SEE ARCHITECTURAL DRAWINGS FOR MOUNTING DETAILS. |
| 4 | EACH STUB-UP CONDUIT SHALL BE RUN TO A PULLBOX ABOVE IT. | 10 | ACCU-5, SF-1 & DH-1 TO BE MOUNTED ON THE ROOF. REFER TO DRAWING M-108. |
| 5 | 3/4" R.G.S. CONDUIT WITH 3#12 & 1 #12 GND-RUN CONDUIT CONCEALED IN DUCT DROP ENCLOSURE TO CANOPY FOR POWER TO TYPE 'B1' FIXTURES. | 11 | 1-STP#22, 3/4"C DOWN TO AIR CONDITIONING CONTROLLER |
| 6 | 3#12 & 1#12 GND IN 3/4"C - CONTROL WIRING FROM GATE OPERATOR TO PUSHBUTTON STATION IN TOLLBOOTH. | 12 | PROVIDE TWO-GANG BOX FOR BOOTH LIGHT SWITCH |



BOOTH ELEVATION #1

$$3/8" = 1'-0"$$


BOOTH ELEVATION#2

$$3/8" = 1'-0"$$