

LOCAL AND NATIONAL ELECTRICAL CODES.

2. COMMUNICATION CABLE IN CONDUIT WHERE REQUIRED.

DAKTRONICS, BROOKINGS, SD 57

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- 3. 2 KNOCKOUTS PROVIDED FOR 3/4" CONDUIT FITTINGS ON REAR OF DISPLAY FOR POWER AND SIGNAL ENTRANCE.
- 4A. INSTALL QUICK CONNECT IN THE SIGN STRUCTURE NO MORE THAN 8 FEET FROM THE DISPLAY DRIVER. DRILL A 7/8" HOLE TO PASS CONNECTORS THROUGH. USE INCLUDED BUSHINGS WHERE APPLICABLE.
- 4B. INSTALL JBX2 AT THE BASE OF THE SIGN STRUCTURE AND RUN PROVIDED CABLING TO QUICK CONNECT. PROVIDED CABLING IS OPTIONALLY RUN THROUGH 3/4" CONDUIT FROM THE BOX TO THE SIGN STRUCTURE. SEE JBX WIRING TABLES FOR WIRE TERMINATIONS.
- 4C. USE INCLUDED WIRED CONTROLLER FOR OUTDOOR DIRECT WIRED COMMUNICATION.
- 4D. IND JBX1 AND JBX2 CONNECTIONS ARE NOT TO BE USED WITH A LAPTOP.
- 4E. OUTDOOR JBX MUST BE CONNECTED TO THE INCOMING DISPLAY SAFETY GROUND WIRE USING INCLUDED GROUNDING WIRE.

6. FOR ADDITIONAL PYLONS, SEE DWG-1098295.

COMPONENT IDENTIFICATION TABLE				
COMPONENT	DESCRIPTION	PROVIDED BY	INSTALLED BY	
DRIVER	FUELIGHT DRIVER	DAKTRONICS	FACTORY	
MD	MAIN DISCONNECT	CUSTOMER	CUSTOMER	
PS	WALL PACK, 12VDC	DAKTRONICS	CUSTOMER	
CTRL	WIRED CONTROLLER (DM-100)	DAKTRONICS	CUSTOMER	
IND JBX1 (PCB 0P-1611-0506)	JBOX, INDOOR DIRECT, REFER TO IND JBX1 WIRING TABLE	DAKTRONICS	CUSTOMER	
JBX2 (PCB OP-1611-0507)	JBOX, DIRECT ACCESS, REFER TO JBX2 WIRING TABLES	DAKTRONICS	CUSTOMER	

COMPONENT IDENTIFICATION TABLE				
COMPONENT	DESCRIPTION	PROVIDED BY	INSTALLED BY	
Α	CABLE; RS232 DB9 MALE TO DB9 FEMALE, 10FT	DAKTRONICS	CUSTOMER	
В	CABLE, 22 AWG 2-PAIR, MANHATTAN M4473, 2000FT MAX	CUSTOMER	CUSTOMER	
С	POWER FEEDER SEE NOTE"1"	CUSTOMER	CUSTOMER	
D	6 POS QUICK CONNECT PANEL MOUNT TO 6 POS MINI MNL, 8FT	DAKTRONICS	CUSTOMER	
E	6 POS QUICK CONNECT CABLE TO WHIP, 50FT	DAKTRONICS	CUSTOMER	
F	CABLE; LINE TO LINE; 4 POS MINI MNL, 15FT	DAKTRONICS	CUSTOMER	