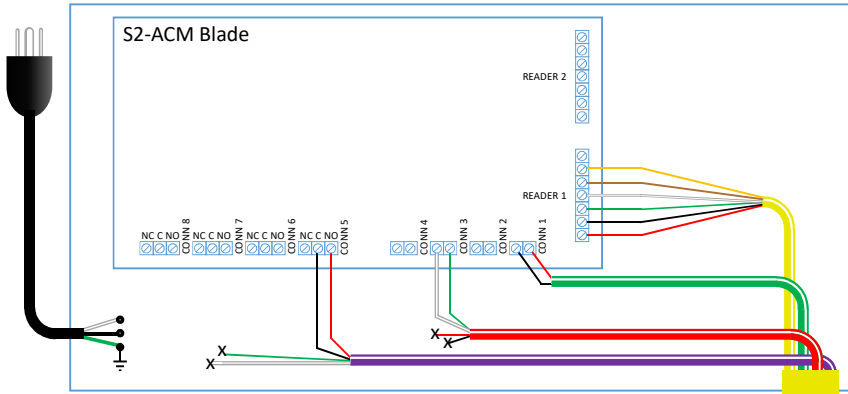


S2 Node

(In Telecom Closet – by Networking and Telecommunications Department, Required)

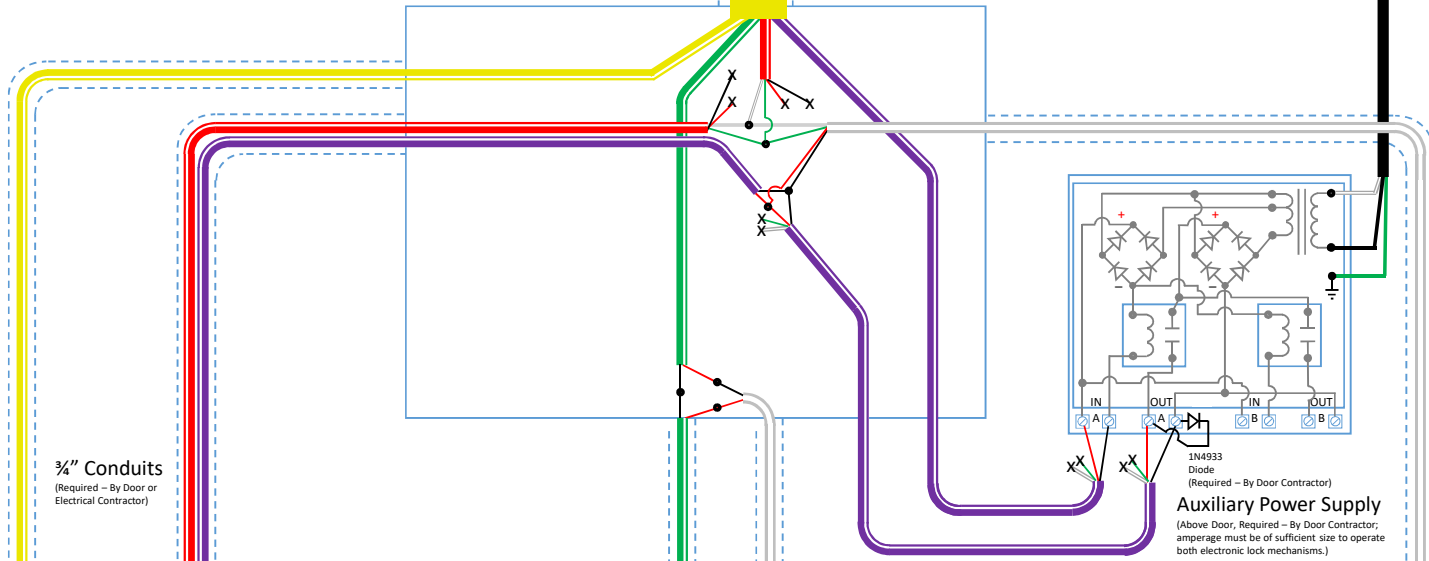


1" Conduit to Specified Cable Pathway
(Required – See Technology Drawings)

500' Cable Maximum
(By Wiring Contractor – Supplied by Networking and Telecommunications, Required)

Permanent Wiring, 120 VAC, grounded
(By Electrical Contractor, Required)

Junction Box
(Above Door – by Electrical Contractor, Required)



3/4" Conduits
(Required – By Door or Electrical Contractor)

Auxiliary Power Supply
(Above Door, Required – By Door Contractor; amperage must be of sufficient size to operate both electronic lock mechanisms.)

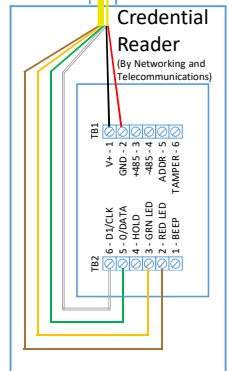
Door 1 Position Switch
(Required - By Door Contractor; 22 AWG minimum)

Door 2 Position Switch
(Required - By Door Contractor; 22 AWG minimum)

3/4" Conduit
(Required – By Door or Electrical Contractor)

Door 1 – Active
(By Door Contractor)

Door 2 – Active
(By Door Contractor)



Single Gang Box
(Required)

(22 AWG minimum; recommend 18 AWG for distances over 250')

Note: A single gang box or a double gang box with a reducer is required. Skinner readers that fit directly on door frames or narrow "storefront members" are not currently available.

