

FIELD CONNECTION WIRES-----18 GAGE
 POINT WIRES-----22 GAGE
 STATION WIRES-----22 GAGE
 AUDIO WIRES-----22 GAGE SHIELDED

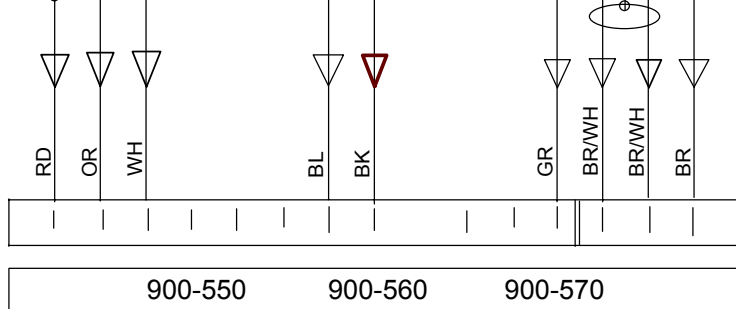
NOTE!
 RUNS OVER 1000FT INCREASE FIELD
 CONNECTION WIRES TO 16 GAGE

IT IS RECOMMENDED THAT A FIELD
 CONNECTION CABLE RUN FROM THE
 CONTROL PANEL BE LOOPED DOME
 LIGHT JUNCTION BOX TO DOME LIGHT
 JUNCTION BOX FOR EACH SIDE OF A
 HALL WAY.

A CONNECTOR IS SUPPLIED
 WITH EACH PATIENT STATION.
 WIRES NOT USED MUST BE
 ELECTRICALLY ISOLATED

SHIELD
 AUDIO
 AUDIO
 ALL CALL

CHASSIS GROUND
 GROUND
 ROOM COMMON
 + 24 FLD



POINT (1-80)
 900-203 CONTROL

+24 FLD RD WH



FIELD CONNECTIONS
 900-203 CONTROL PANEL

IMPORTANT

TIE TOGETHER AND TAPE AUDIO
 SHIELDS AT ALL JUNCTION POINTS
 AND CONNECT ONLY TO SHIELD (SH)
 TERMINAL IN CONTROL PANEL

Engineered Electronics, Inc
 4301 Industrial Access Road
 Douglasville, Ga. 30134

TITLE **AUDIO VISUAL PATIENT STATION**

SIZE
 A
 SCALE

DRAWING NO. **102-008**

REV

DATE **4-11-02**