



GENERAL NOTES:

1. CABLES SHALL BE CONTINUOUS FROM JAC TO JAC TO MAIN OUTLET CATEGORY 5E CABLES, REVERSES, DRONES OR OTHER CONNECTIONS. PROVIDE A 3-FOOT MINIMUM SERVICE LOOP ABOVE ACCESSIBLE CEILING FOR EACH TERMINATED CABLE TO ACCOMMODATE FUTURE CHANGES.
2. TERMINATE CATEGORY 5E CABLE ACCORDING TO 568 JACK PIN ASSIGNMENTS.
 - A. REMOVE ONLY THE AMOUNT OF CABLE JACKET NECESSARY FOR TERMINATION. MANTAIN WIRE TWIST FOR ALL Pairs OF CATEGORY 5E CABLE TO WITHIN 0.5 INCHES MAXIMUM FROM TERMINATION POINT.
3. DO NOT RUN CABLE LONGER THAN MAXIMUM 30 METER EA/7M RECOMMENDED LENGTH.
4. REMOVE ONLY CABLE PANS WILL RUN FROM EACH JACK TO THE MC OR IC AND TERMINATE ON CATEGORY 5E PATCH PANELS.
5. REMOIVE COVERS AND PATCH PANELS SHALL BE ARRANGED TO ALLOW FOR NATURAL WIRING PROGRESSION IN FUNCTIONAL FIELDS. MINIMIZE CROSSING OF WIRES AND ALLOW FOR THE EASY ACCESS TO EACH COMPONENT.
6. ALL 1"10" BLOCKS SHALL BE SECURELY FASTENED TO THE ROOM BACKBOARDS.
 - A. PROVIDE ALL REQUIRED D-RINGS OR OTHER APPROVED CABLE GUIDES AS REQUIRED TO PROVIDE A NEAT INSTALLATION.
 - B. ALL CABLES SHALL BE TERMINATED IN NUMERICAL SEQUENCE.

EDUCATION BUILDING
SECOND FLOOR

