



- | CONTROL LEGEND | | | |
|-----------------|--------------------|-----------------|--------------------------|
| ③ _{SD} | SMOKE DETECTOR | Ⓣ | THERMOSTAT |
| ③ _T | TEMPERATURE SENSOR | ③ _{RH} | RELATIVE HUMIDITY SENSOR |
| | | ③ _P | AIR PRESSURE SWITCH |
| | | ③ _{AS} | DISCHARGE AIR SENSOR |

DELI HOOD INSTALLATION & TESTING RESPONSIBILITIES						
ACTION TO BE TAKEN	RESPONSIBLE PARTY					REMARKS
	GC	EC	MC	FAC	THROUGH SESCO	
WIRE CT		X				SEE WIRING DIAGRAM #1; CT TO BE ORDERED FROM SESCO
WIRE SHUNT		X				SEE DIAGRAM ON CA MAN SHEET; REFER TO HOOD WIRING #2
SET TIME DELAY LEVEL TO SETTING 10 (30 MINUTES)		X				
WIRE RTU EMERGENCY SHUTDOWN		X	X			SEE HOOD WIRING DIAGRAM #3
CONNECT FIRE ALARM CONTACTS AT MICRO SWITCH				X		
FIELD WIRE MICROSWITCH TO REMOTE CABINET (WHEN APPLICABLE)		X				APPLIES WHEN HOOD CONTROL CABINET IS REMOTE MOUNTED.
HOOD PRETEST	X	X	X		X	SCHEDULED BY GC; LISTED PARTIES MUST BE PRESENT
AIR BALANCE; HOOD PERFORMANCE TEST			X			CONTACT SESCO FOR LIST OF POSSIBLE CONTRACTORS
FAN CURB SEAL			X			SEE HOOD CURB DETAIL (SHEET M4.01)
SCHEDULE ANSUL TEST WITH FIRE MARSHALL	X					
WIRING OF EQUIPMENT UNDER HOOD PRIOR TO PRETEST	X	X				
NOTES:						
1. THIS LIST IS INTENDED AS A GUIDE FOR DISCIPLINE RESPONSIBILITIES AND COORDINATION. IT IS NOT INTENDED TO IDENTIFY ALL ASPECTS OF THE HOOD INSTALLATION. REFER TO THE MECHANICAL PLANS AND SPECIFICATIONS FOR FURTHER INSTRUCTION.						
2. REFER TO SPECIFICATIONS & DELI HOOD NOTES, SHEET M4.01, FOR PRETEST REQUIREMENTS AND INSTRUCTIONS.						
3. ELECTRICAL CONTRACTOR SHALL INSTALL AND WIRE CT'S FOR THE INTERLOCK OF THE COOKING EQUIPMENT UNDER THE KITCHEN HOOD WITH THE EXHAUST FAN. THE CONTROL WIRING FOR THE CT'S WILL BE TAKEN FROM THE HOOD CONTROL PANEL. TERMINAL L4 & L4A, #14, AND WIRED IN PARALLEL. REFER TO HOOD WIRING #1. CONTACT SESCO PARTS FOR THE NUMBER OF CT'S REQUIRED. ONE CT CAN BE USED FOR MORE THAN ONE PIECE OF EQUIPMENT DEPENDING ON THE WIRE SIZE. CONTACT SESCO COMMISSIONING WITH ANY QUESTIONS.						
4. GC/MC SHALL COORDINATE TESTS AND INSPECTIONS WITH RICK THOMAS, SESCO, 704-243-3811, AND SHALL SCHEDULE WITH CODE OFFICIALS.						
5. SOME JURISDICTIONS MAY REQUIRE A SEALED AFFIDAVIT FROM A LICENSED PROFESSIONAL ENGINEER. ADDITIONALLY, THE JURISDICTION MAY REQUIRE A TEST & BALANCE REPORT SPECIFICALLY FOR THE HOOD. THIS MAY OCCUR PRIOR TO THE OVERALL BUILDING TEST & BALANCE. AS SUCH, THIS HOOD FAN TEST & BALANCE WILL NEED TO BE INDEPENDENTLY COORDINATED AND PAID FOR BY THE M.C. SESCO WILL STILL TEST & BALANCE THE HOOD AS PART OF THE OVERALL BUILDING TEST & BALANCE AT THE END OF THE PROJECT. THE M.C. IS RESPONSIBLE FOR ASCERTAINING IF THE JURISDICTION HAS THESE REQUIREMENTS.						
6. DEMOLITION – MC SHALL DISABLE THE FIRE SUPPRESSION OF HOODS TO BE REMOVED BY UNSCREWING CO2 CARTRIDGE IN FIRE SUPPRESSION PANEL. CONTACT SESCO FOR ANY QUESTIONS.						
7. IF THE ELECTRICAL CIRCUIT FOR HOOD IS RE-USED AS AN EXISTING CIRCUIT THE EC SHALL VERIFY WITH SESCO THAT THE CIRCUIT IS NOT BROKE ACROSS ENERGY MANAGEMENT LOAD 4. THIS INCLUDES POWER AND/OR CONTROL CIRCUIT.						