



PLAN  
1/16" = 1' - 0"

### SPECIFICATION

SCOPE OF WORK - FURNISH ALL LABOR, MATERIALS, APPLIANCES, EQUIPMENT, ETC TO INSTALL, COMPLETE AND OPERATIVE THE SOUND SYSTEM SHOWN AND SPECIFIED.

DEFINITION - "PROVIDE" SHALL MEAN "FURNISH, INSTALL AND CONNECT UP COMPLETE."

EQUIPMENT - PROVIDE THE FOLLOWING EQUIPMENT:

1. ONE DUKANE #DCR 260 SOUND EQUIPMENT RACK COMPLETE WITH
  - A. ONE 30 WATT AMPLIFIER - DUKANE #1C460
  - B. TWO MICROPHONE TRANSFORMERS - DUKANE #3A25
  - C. ONE TELEPHONE LINE TRANSFORMER - DUKANE #3A65
  - D. ONE MICROPHONE - DUKANE #7B40
  - E. ONE TAPE PLAYER - DUKANE #E2.
2. THREE DUKANE #5A90 SPEAKERS WITH #7103050 TRANSFORMERS, ONE ON EACH FLOODLIGHT POLE WHERE SHOWN. POLES HAVE 1" CLOSE NIPPLES APPROXIMATELY 20 FEET ABOVE BASE FOR MOUNTING AND WIRING OF SPEAKERS.
3. ONE DUKANE #7C40 MICROPHONE WITH 30' CORD AND TWISTLOCK PLUG.
4. ONE MICROPHONE OUTLET - HUBBELL TWISTLOCK #7582 IN WEATHERPROOF CAST BOX ON OUTSIDE OF POLE; MOUNTING HEIGHT - 30"

WIRING - PROVIDE ALL WIRING NECESSARY FOR THE PROPER FUNCTION OF THE SOUND SYSTEM. WIRE SHALL BE SHIELDED 18/2 TWISTED PAIR, OVERALL VINYL PLASTIC JACKET AND SHALL BE DUKANE #176-2-18.

SUBSTITUTION - ALL EQUIPMENT SHALL BE DUKANE OR EQUAL. SUBMIT DATA ON ALL EQUIPMENT WITH BID FOR ENGINEER'S APPROVAL.

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF ENGINEERING		
SOUND SYSTEM FOR ICE SKATING RINK COLT PARK HARTFORD CONN.		
SUBMITTED <i>Raymond H. Benson</i>	RECOMMENDED <i>Daniel J. Tait</i>	APPROVED <i>Robert H. Barone</i>
DESIGN <i>R.G.B.</i>	DRAWN <i>R.G.B.</i>	DAYBOOK NO. 09635-BB
TRACED	CHECK	DATE OCTOBER 27, 1961

VERIFY EXISTING  
CONDITIONS AND  
DIMENSIONS AT  
BUILDING