



FOR INFORMATION ONLY
Not To Be Used For Operations & Maintenance

- 202 LOBBY
- 204 CONFERENCE ROOM
- 205 MEN'S ROOM
- 206 WOMEN'S ROOM
- 207 LOCKER ROOM
- 208 SHOWER
- 209 LAUNDRY
- 210 TOILET
- 211 MACHINE SHOP
- 212 SHOP STORES
- 213 SHOP STORES
- 214 SHOP STORES
- 215 SHOP STORES
- 216 SHOP STORES
- 217 SHOP STORES
- 218 SHOP STORES
- 219 SHOP STORES

NOTES
EQUIPMENT AND CONTROLS MARKED WITH SYMBOL (1) BY AIR CONDITIONING CONTRACTOR, CONTRACT #N-725 (FOR TEMPERATURE CONTROLS REFER TO HONEYWELL DWG #335-67055 OR 3044).
SHADED AREAS ARE PROVIDED WITH BOTH COOLING AND HEATING EQUIPMENT AND CONTROLS INDICATED BY EQUIP. NO. (e.g. 211-01) BY OTHERS.

ADMIN BLDG COOLING LOAD DATA

DESIGN DATA				
	SUMMER		WINTER	
	OUTSIDE	INDOOR	OUTSIDE	INDOOR
DRY BULB	93F	75F	-10F	75F
WET BULB	73F	62.5F	-	-

ESTIMATED COOLING LOAD

SENSIBLE HEAT	181,000 BTU/HR
LATENT HEAT	18,000
VENTILATING AIR (600 CFM) @ 75F	70,000
TOTAL	270,000 BTU/HR

COOLING AIR SUPPLY

QUANTITY	8400 CFM
TEMP DRY BULB	57F
TEMP WET BULB	36F

DTM 3501

(AD-3-201) - OPERATING NUMBERS

NO.	REV.	DESCRIPTION	DATE	BY	CHKD.
1	1	REVISED PER FIELD AS BUILT	12-51	W. J. W.	W. J. W.
2	2	ADDED OPERATING NUMBERS	1-21	W. J. W.	W. J. W.
3	3	REMOVED WELDING EXHAUSTER, 211-06; CONTROL SWITCH, 211-04; DVA, PER DCR #175434310007	1-21	W. J. W.	W. J. W.

FINAL PRINT

MATERIAL EQUIPMENT SYMBOLS NMR DWG # C-18046-C

NIAGARA MOHAWK POWER CORPORATION	
NINE MILE POINT NUCLEAR STATION	
AIR CONDITIONING SYS FOR THE ADMIN. BLDG.	
HEATING & VENTILATING SYSTEM FOR	
SHOP STORES AND LOCKER ROOM	
(SEE DIAGRAM)	
DATE	NONE
REVISED	3-N2-S10
NO.	C-18046-C
SHEET 1	

TI
APERTURE
CARD

8610090311

PDR RIDS

8610090311

