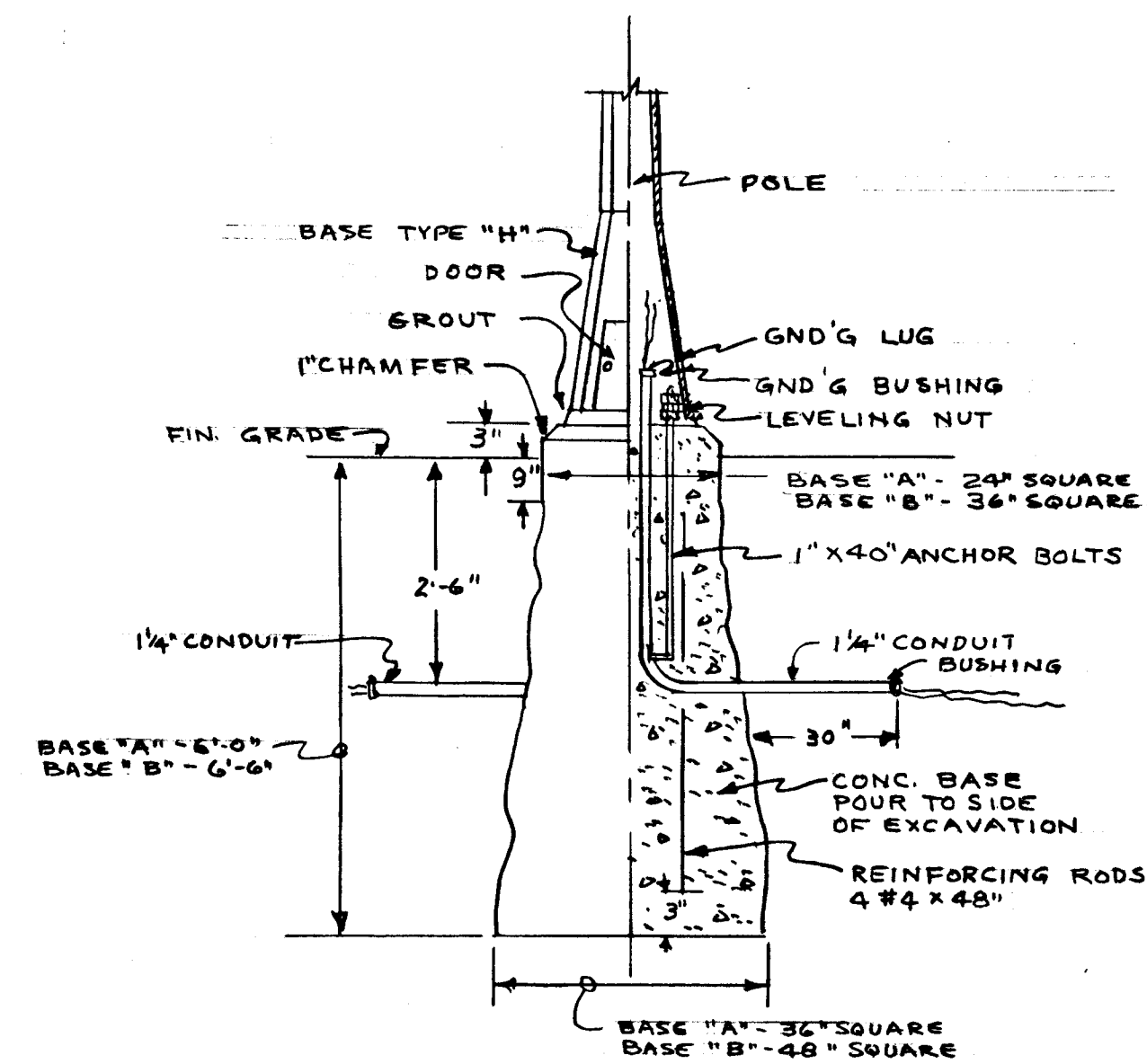


SCHEDULE - POLES & FIXTURES

TYPE		POLE		FIXTURE					REMARKS	
	HT.	MILLER BRAND CAT. NO.	BASE	NUMBER PER POLE	CAT. NO.	LAMP - WATTAGE	MOUNTING ARRANGEMENT			
1	50'	WLH-523-4F	B	4	WIDE-LITE F-1501-DW-RB-D-DB-AL-10-F	4 - 1500 MH	AA	SOFTBALL		
2	40'	WLH-400-2	B	2	WIDE-LITE F-1501-DW-RB-D-DB-AL-10-F	2 - 1500 MH	BB	SOFTBALL		
3	50'	WLH-523-5F	B	5	WIDE-LITE F-1501-DW-RB-D-DB-AL-10-F	5 - 1500 MH	CC	SOFTBALL		
4	35'	WLH-373-1S	A	1	GARDCO E 262 F-480-1000MH-BRA	2 - 1000 MH	DD	TENNIS		
5	30'	WLH-333-1	A	1	GARDCO E 2613-480-1000MH-BRA	1 - 1000 MH	EE	BASKETBALL		
6	50'	WLH-523-4	B	4	2-WIDE-LITE FL1001-D-WRB-DX-DB-AL-10-F	2-1000 HPS	FF	PARKING LOTS & GENERAL AREA.		
					1-WIDE-LITE FL1001-D-WRB-DX-DB-AL-10-F	1-1000 HPS				
					1-WIDE-LITE FL-401-D-WRB-DX-DB-AL-10-F	1-400 HPS				
7	30'	WLH-333-1	A	1	WIDE-LITE SL-400 WRB-DX-DB	1-400 HPS	GG	GENERAL AREA		

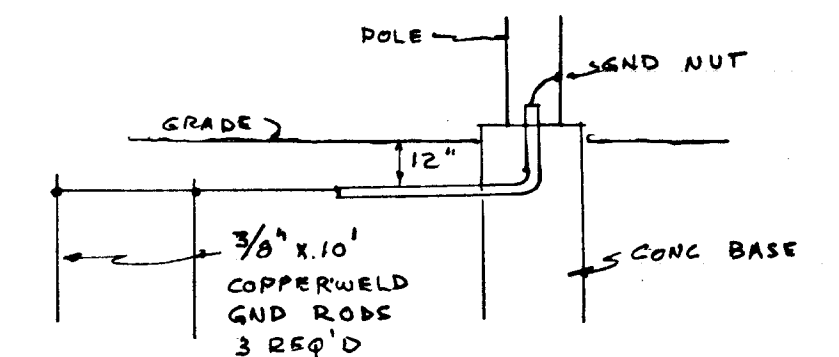
NOTES - POLES & FIXTURES

- ALL POLES TO BE BARE COR-TEN STEEL
- LAMPS: MH-METAL HALIDE; HPS- HIGH PRESSURE SODIUM.
- BALLASTS SHALL BE NOMINAL 277 VOLTS WITH AN OPERATING RANGE OF 249V TO 305V BALLAST TO BE REGULATING TYPE RATED FOR 20% OPERATION LAMPS OF ALL LAMP MANUFACTURERS.
- COLOR OF ALL FIXTURES TO BE DARK BRONZE - ANODIZED.
- FIXTURE MANUFACTURER SHALL PROVIDE AIMING DIAGRAMS WHICH ARE ACCEPTABLE TO THE CITY ENGINEER THIS CONTRACTOR SHALL AIM ALL FIXTURES ACCORDING TO THESE DIAGRAMS AND/OR AS DIRECTED BY ENGINEER.
- ALL FIXTURES SHALL HAVE STAND OFF POLYCARBONATE SHIELDS TO PREVENT VANDALISM.

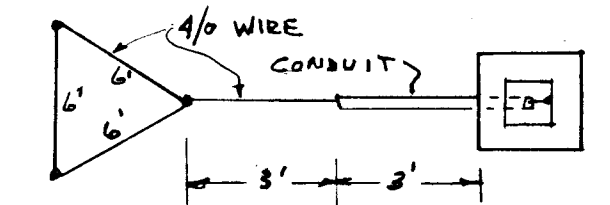


POLE BASE DETAIL

NO SCALE

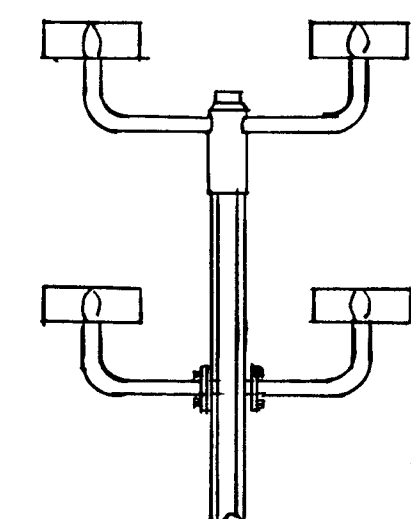


SECTION

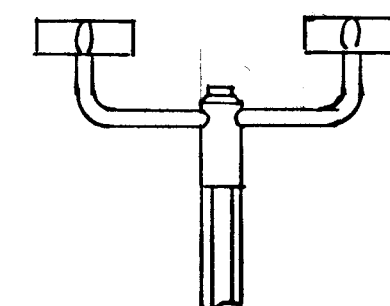


PLAN

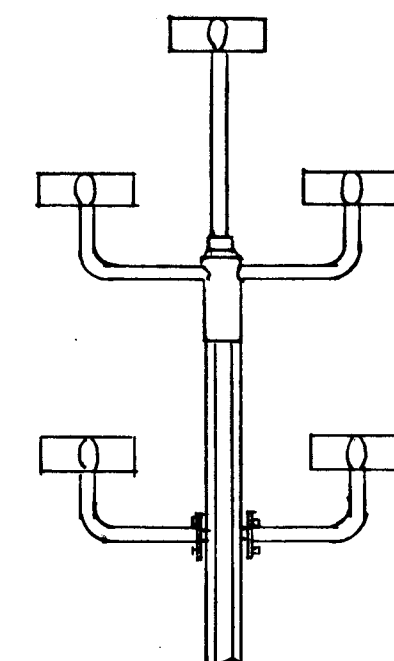
NOTE: GROUND EACH POLE
POLE GROUNDING DETAIL
NO SCALE



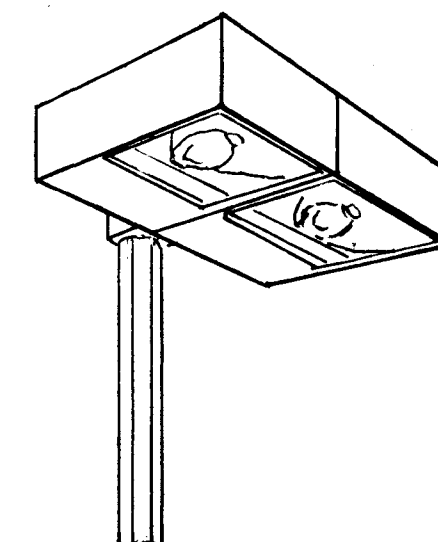
AA



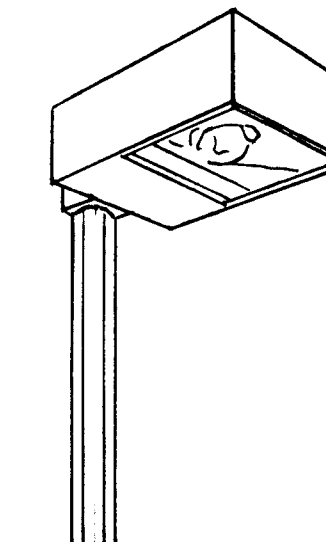
BB



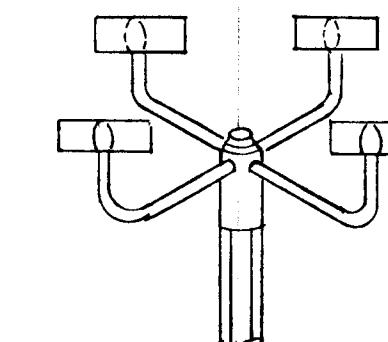
CC



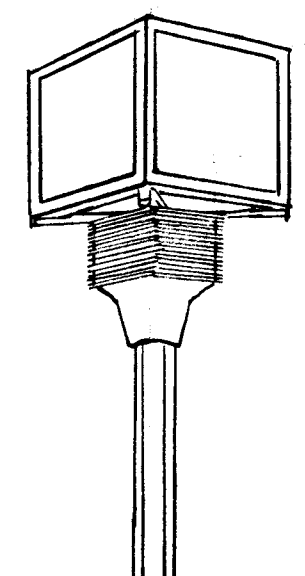
DD



EE



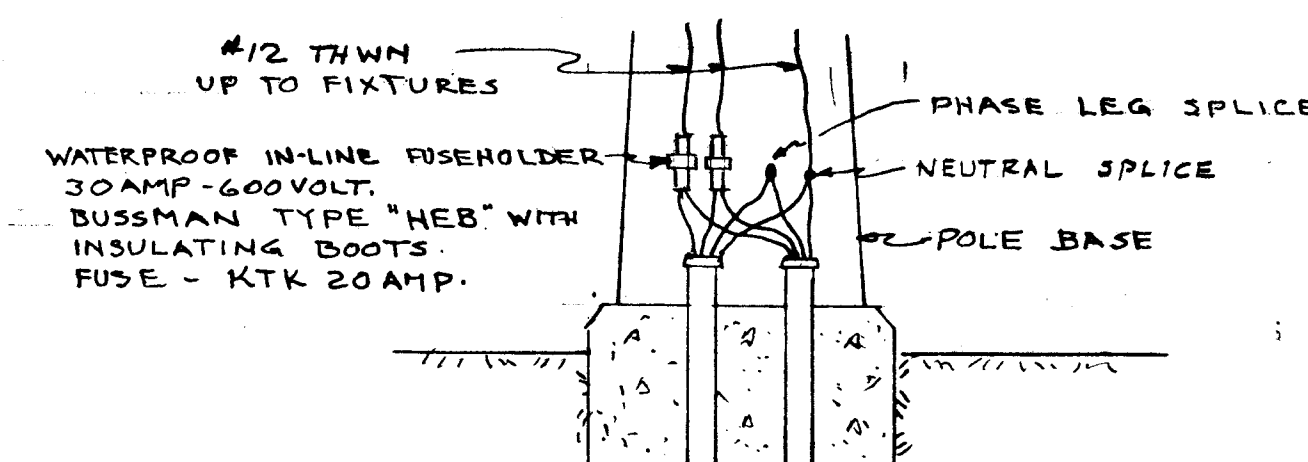
FF



GG

MOUNTING ARRANGEMENTS

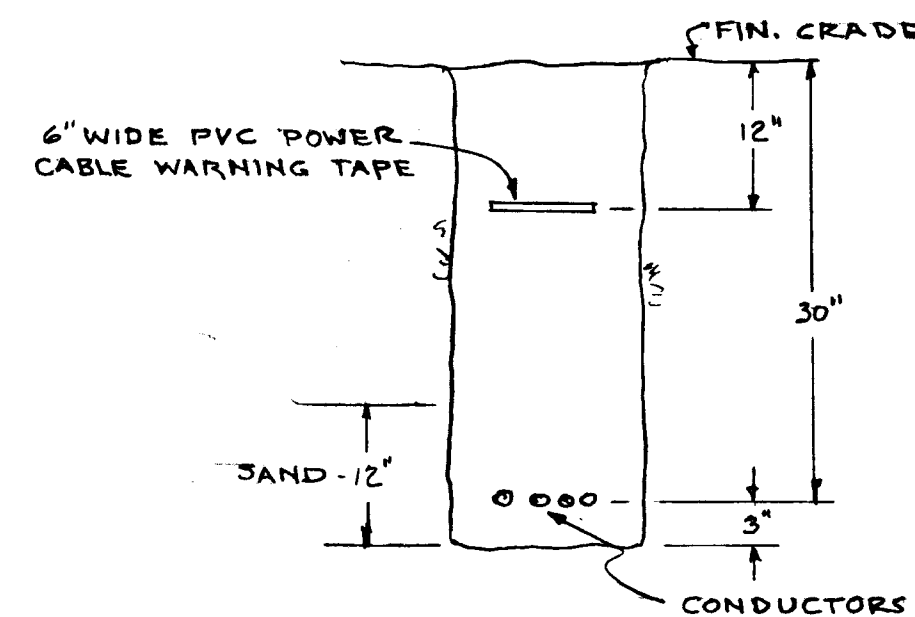
NO SCALE



- NOTES: 1. THIS DETAIL IS TYPICAL FOR ALL POLES AND FIXTURES. EACH FIXTURE TO BE INDIVIDUALLY FUSED EXCEPT AS SHOWN.
2. ALL SPLICES IN POLES TO BE WATERPROOF.

FIXTURE FUSING DETAIL

NO SCALE



DIRECT BURIAL CABLE
INSTALLATION DETAIL

NO SCALE

CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS BUREAU OF PUBLIC BUILDINGS		
SPORTS LIGHTING KENEY WOODLAND AREA KENEY PARK HARTFORD CONNECTICUT		
SUBMITTED R. B. Bannor	RECOMMENDED W. H. Bannor	APPROVED R. B. Bannor
DRAWN F.D.P.	SCALE	DAYBOOK NO. 010577-C
CHECKED R.C.B.		DATE SEPT. 3, 1976

VERIFY EXISTING
CONDITIONS AND
DIMENSIONS

1233