## **TYPICAL TRANSFORMER BASES** BAL BAL **SERVICE** CABINET **BLACK RED** WHT **GRN GROUND LUG** (BONDED TO **EQUIP.** GROUND) WEATHER TIGHT SPLICE 1-30 AMP FUSE HOLDER (BURNDY MULTI-TAP (FERRAZ-SHAWMUT FEB-11-11) WHT BIBS- 4-3 OR 4-4) 1-WATER PROOF BOOT W/ 18" #12 WIRE TAIL (FERRAZ-SHAWMUT FSB-1) 1-10 AMP FUSE **GROUND WIRE** #8 BARE BLK BLK WEATHER TIGHT SPLICE (BURNDY MULTI-TAP BIBS- 4-3, OR 4-4). 3 - #4, 1 - #8 MHT STREETLIGHT WIRE **GRN GROUND CLAMP** ## GRN SPLIT BOLT **GROUND ROD EVERY** CONNECTOR THIRD BASE (1/2 X 8') W/#6 BARE COPPER WIRE NOTES: 1. COMPONENT PARTS IDENTIFIED ARE CITY OF MPLS. STANDARD 2. ALTERNATE PHASING FOR ALTERNATE BASES. NO SCALE DRW: CLK DATE: 11/17/11 **STANDARD** WIRING - ST. LIGHT PLATE Minneapolis NO. STANDARD HIGH LEVEL 120V TRAF-3623-R1 APP: DRP DATE: 11/17/11 **Public Works**