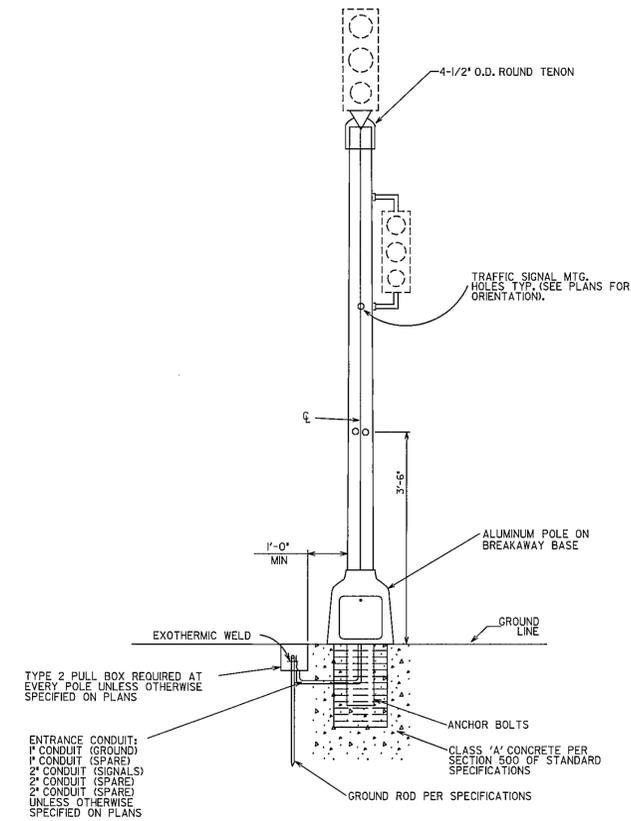


TYPICAL MAST ARM POLE DETAIL

NOTES:  
DRAWINGS AND OTHER DATA INDICATING POLE DIMENSIONS AND DESIGN TOGETHER WITH DESIGN OF BASE SHALL BE PREPARED BY THE CONTRACTOR AND APPROVED BY THE DEPT. ENGINEER, PER SPECIFICATIONS AND DETAILS.

FOUNDATION SIZE AND REINFORCING SHALL BE DETERMINED FROM THE "STRAIN POLE FOUNDATIONS" SHEET WITH THE USE OF THE BENDING MOMENT AT YIELD PROVIDED BY POLE MANUFACTURER.

ALL HOLES IN MAST ARMS MUST BE FABRICATED BY THE MANUFACTURER, SEE SECTION 925 OF STANDARD SPECIFICATIONS REGARDING RIGID MOUNTING HARDWARE FOR SIGNAL HEADS.



TYPICAL PEDESTAL POLE MOUNTED SIGNAL HEADS

**GEORGIA**  
DEPARTMENT  
OF  
TRANSPORTATION

- NO SCALE -

REVISION DATES

12/14/2006		

STATE OF GEORGIA  
DEPARTMENT OF TRANSPORTATION  
OFFICE: TRAFFIC SAFETY & DESIGN  
ATMS PLANS

RAMP METER SIGNAL  
SUPPORT STRUCTURES DETAIL

ITS-54  
DRAWING No.  
27-