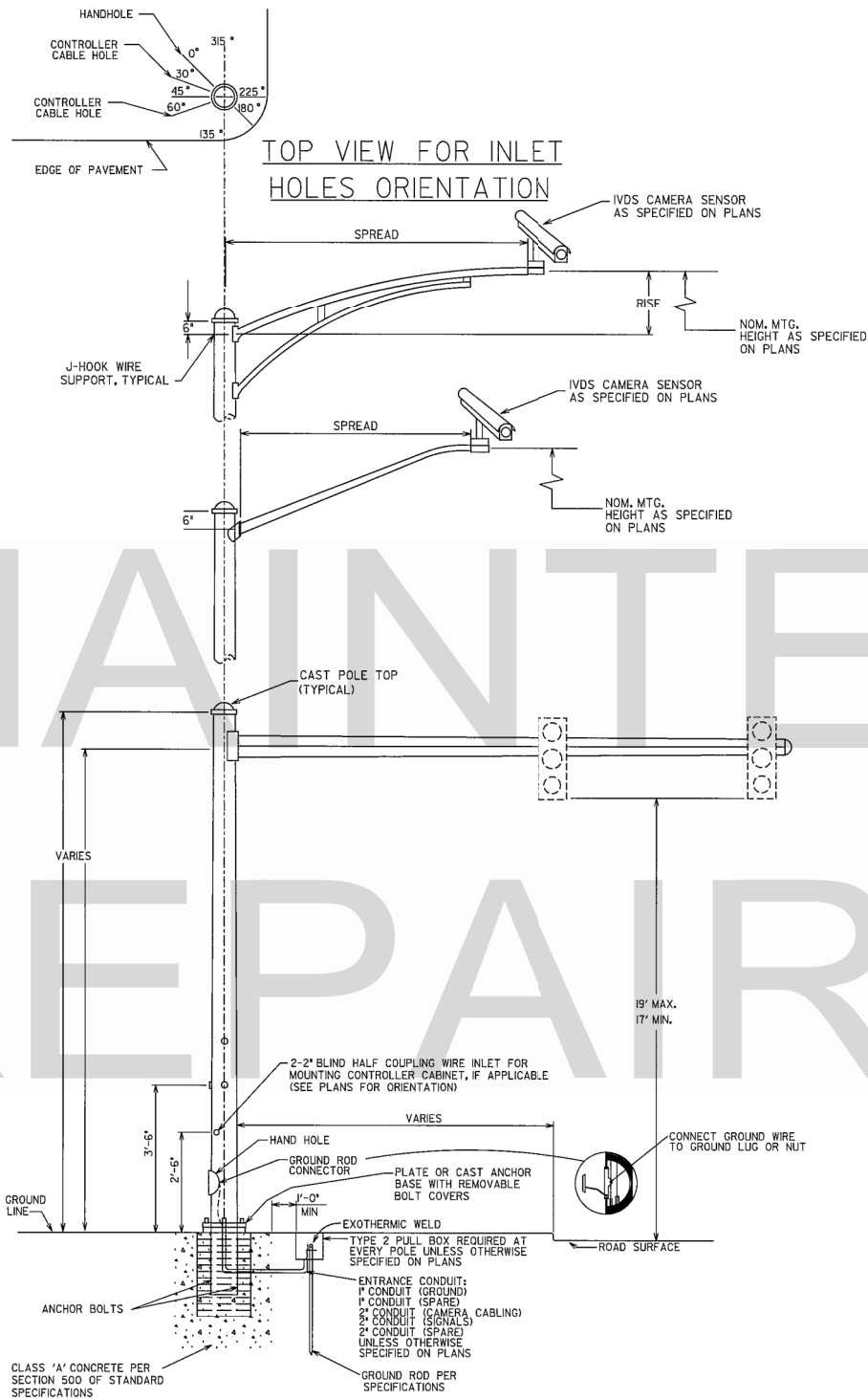
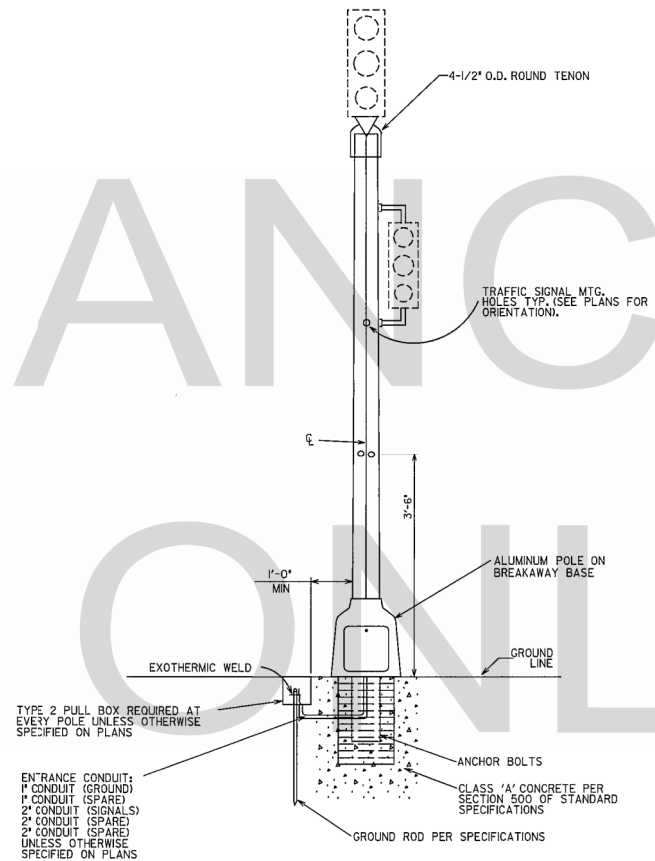




TYPICAL MAST ARM POLE DETAIL



TYPICAL PEDESTAL POLE MOUNTED SIGNAL HEADS

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.

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

- NO SCALE -

REVISION DATES

12/14/2006	
MAINT REPRS ONLY	04/28/2021

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

RAMP METER SIGNAL
SUPPORT STRUCTURES DETAIL

ITS-54
DRAWING No.
ITS-54