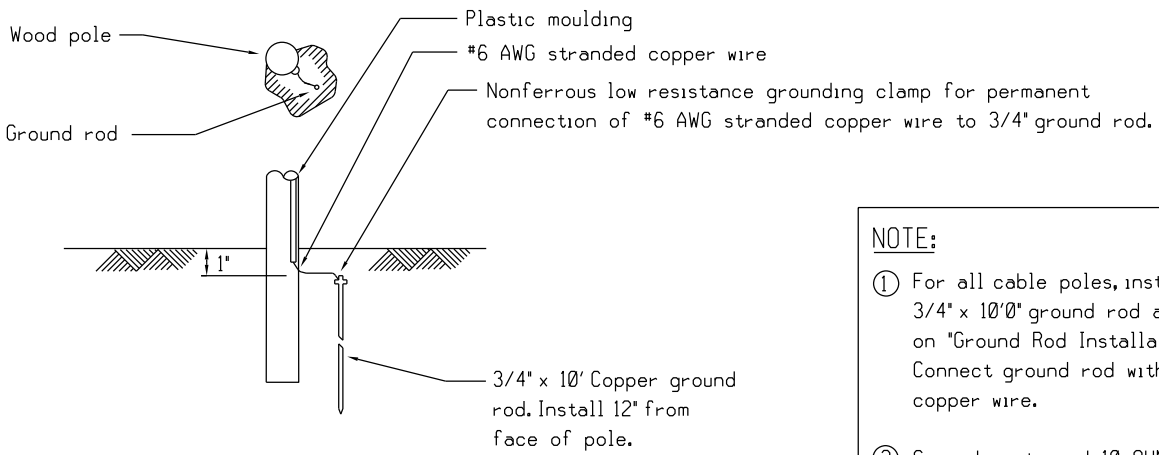


NOTE:
Utility company service installation fees & metered service charges for the length of the contract are to be paid by the Contractor. (Incidental to installation of T.S. on this contract.)

DETAIL A: SERVICE POLE



NOTE:

- For all cable poles, install one 3/4" x 10'0" ground rod as shown on "Ground Rod Installation". Connect ground rod with #6 AWG copper wire.
- Ground must read 10 OHMS or less.

DETAIL B: GROUND ROD INSTALLATION

NOT TO SCALE

File: PW:TR/Sig/Web/OCSD/Develop/oc 24.dgn

Rev. 12/28/12

MDOT
Michigan Department of Transportation

PREPARED BY
TRAFFIC AND SAFETY

DRAWN BY:

CHECKED BY:

ENGINEER OF DELIVERY

ENGINEER OF DEVELOPMENT

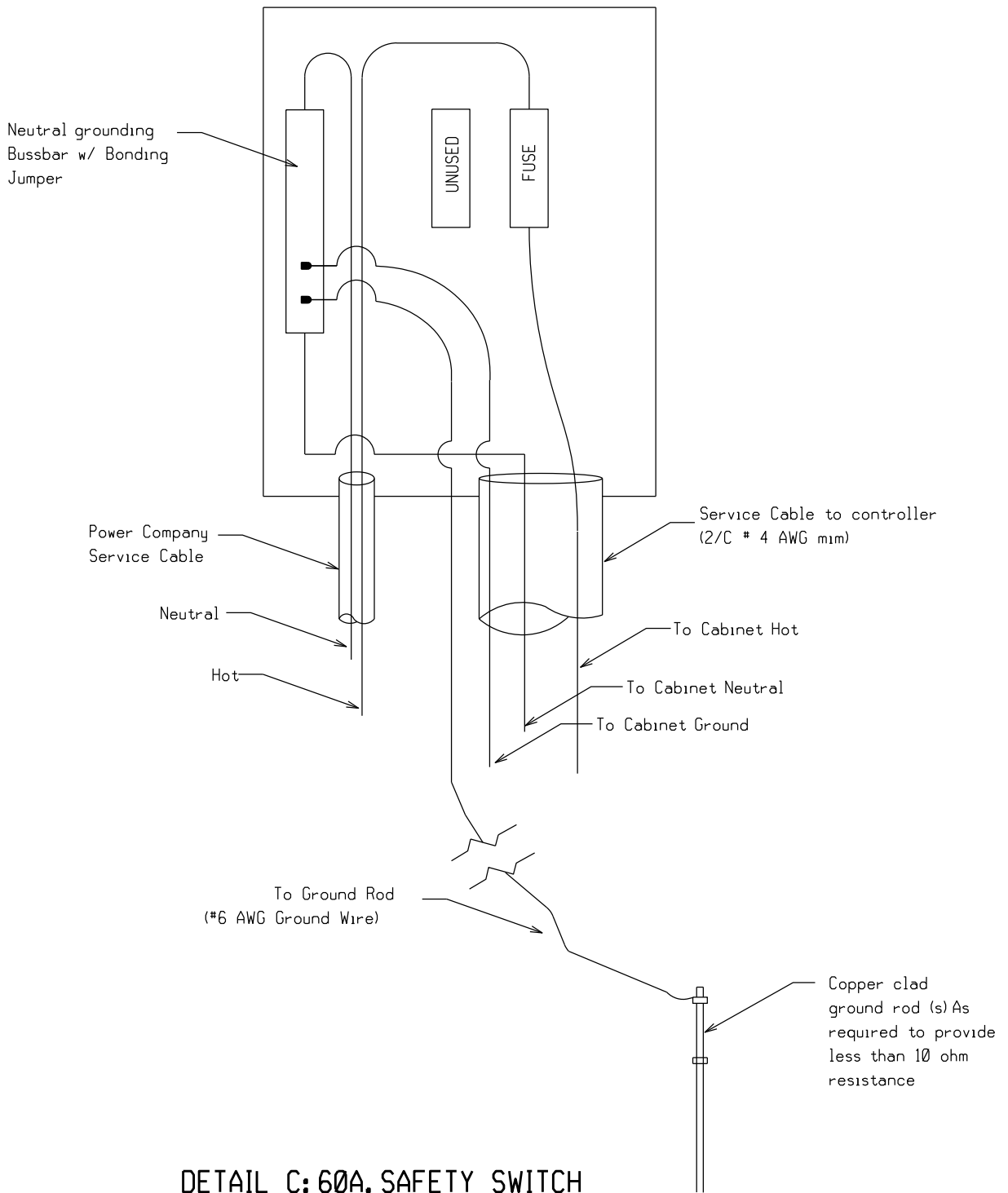
(SPECIAL DETAIL)
FHWA APPROVAL DATE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN FOR
TYPICAL CABLE POLES

APRIL 2010
PLAN DATE

OC-050-C

SHEET
1 of 2



DETAIL C: 60A. SAFETY SWITCH

NOTES:

1. Seperate ground rods shall be used when controller & safety switch are not on the same pole.
2. Check for 10 OHMs or less.

NOT TO SCALE

ROAD COMMISSION FOR OAKLAND COUNTY	(SPECIAL DETAIL) FHWA APPROVAL DATE	APRIL 2010 PLAN DATE	OC-050-C	SHEET 2 of 2
File: PW:TR/Sig/Web/OCSD/Develop/oc 24.dgn	Rev. 12/28/12			