NOTES:
1) Exterior surface of all mounting assemblies for pedestrian signals including brackets, nuts and related hardware shall be weather-resistant black enamel.

(*) For projects maintained by the Road Commission for Oakland County (RCOC), use the bottom heights and bracket assemblies as shown on SIG-028A, SIG-029A or SIG-029B for the RCOC Mounting Detail.

NOTE:
If rigid metal conduit is used, the conduit must be bonded according to the current N.E.C.

Schedule 80 PVC conduit (size of conduit as shown on plans)
INSTALLATION OF CONDUIT ON OUTSIDE OF POLE

(* Refer to Note 2 on Sheet 3 of 3.

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF HIGHWAYS DELIVERY STANDARD PLAN

SPECIAL DETAIL

FHWA APPROVAL DATE

PLAN DATE

SIG-341-A

Sheet 2 of 3
**NOTES:**

1) Install 3/4" x 10'-0" copper clad ground rod (s) as required to provide less than 10 ohm resistance to ground. Install #6 min. copper wires from ground rod(s) to span wire at each supporting pole using non-solder type connections for span wire ground.

2) Use conduit size specified (min.) unless current N.E.C. indicates a larger size is required.