











SECTION COUNTY TOTAL SHEETS NO.

03-00017-00-BT MADISON 19 3

MADISON COUNTY ILLINOIS FED. AID PROJECT

CONTRACT No. 97286

VILLAGE OF GODFREY, ILLINOIS LAVISTA PARK NATURE TRAIL IMPROVEMENTS GODFREY SECTION 03-00017-00-BT DETAILS OF CONSTRUCTION

- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50 (2")

- PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50 (2") - PROPOSED BITUMINOUS MATERIALS (PRIME COAT) 42" MIN. 18" — MIN. DIA.

PROFILE

ELEVATION

PEDESTAL SUPPORT DETAIL

NOT TO SCALE

1. COUNTERSUNK HOLES (FOR FLAT-HEAD SCREWS SECURING MOUNTING PLATE TO POST).

3. WELDED POST CAP WITH 4
THREADED HOLES (TO RECEIVE
FLAT-HEAD SCREWS SECURING
MOUNTING PLATE TO POST).

4. 3" X 3" X 1/8" SQUARE STEEL POST.

5. 6" X 6" X 3/8" BASEPLATE WITH 4 HOLES 5/8" DIAMETER.

PROPOSED AGGREGATE BASE COURSE, TYPE B 6"

LEGEND

2. 12" X 12" X 3/16" STANDARD STEEL PLATE WITH 4" OVAL HOLES.