## Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

## OFFICE OF THE SECRETARY

Manila

1 2 APR 2016

DEPARTMENT ORDER	)	SUBJECT	:	MANDATORY USE OF JOINT SEALER EQUIPMENT/MACHINE FOR SEALING
NO. 80	)			JOINTS ON CONCRETE PAVEMENTS
Series of 2016, of . 13.16	)			

In order to totally eliminate the traditional way (i.e. use of improvised asphalt cooker and tin cans/cylinder kettles) of applying asphalt sealant/emulsion to seal joints in concrete pavement, it is hereby mandated that henceforth, a joint sealer equipment/machine capable of efficiently blowing up dust from transverse contraction/weakened plane and longitudinal joints and pressure-filling the same with an appropriate and approved sealing compound be used for this purpose.

In view hereof, it is hereby directed that in the procurement of contracts involving construction and/or rehabilitation/improvement of roads with concrete pavement, the required minimum equipment shall include at least one (1) complete set of a mechanized joint sealer equipment/machine.

Further, and provided that appropriate funds are available, all DPWH Regional Offices are hereby authorized, pursuant to Section 3 of Administrative Order No. 15 dated May 25, 2011 to purchase at least three (3) complete sets of a mechanized joint sealer equipment/machine chargeable against their respective Engineering and Administrative Overhead (EAO), provided further that prior to procurement, specifications of this simple mechanized equipment should pass approval by the Bureau of Equipment, this Department, and provided finally that procurement shall be made in accordance with the Revised Implementing Rules and Regulations (R-IRR) of the Government Procurement Reform Act (RA 9184).

For Regional Offices which successfully procured its own joint sealing equipment/machine, a report in connection thereof shall be submitted to the Bureau of Equipment, (Attention: Equipment Planning Division), for consolidation, recording and inclusion to the in-house inventory of Basic Highway Maintenance Equipment (BHME), with such report copy furnished the Bureau of Maintenance for their information and appropriate action.

For strict compliance.

ROGELIO L. SINGSON Secretary

5.3.2 DFR/ESGJR/RCA

Department of Public Works and Highways Office of the Secretary