

FED. RD. DIST. NO.	STATE	PROJECT	FISCAL YEAR	3 7
10	OHIO		1945	

NOTES

GENERAL NOTES

HOCKING COUNTY
S.H. 360 Sec. Logan (pt)

ALL elevations are referred to U.S.G.S. Datum.

GRADE ELEVATIONS shown are crown of finished pavement.

THE PROFILE of the proposed surface course shall be approximately 2 inches above that of the existing pavement.

BITUMINOUS PRIME COAT. Section M-5.12 AE-3 shall be applied by distributor or by brooms at the rate of 0.10 gal. per square yard. After the bituminous material has been applied, all material not required to give a uniform coating to the surface shall be swept into all cracks and open joints before the sand cover is placed. Sand cover shall be uniformly spread at a rate of from 2 to 5 pounds per square yard. The sand shall be spread at such time and shall be in such condition that it will adhere to the bituminous material. Payment for sand cover is included in the price bid per gallon for bituminous material.

MAJOR DEPRESSIONS in existing pavement shall be filled and compacted with bituminous concrete leveling material in advance of placing the regular leveling course. These depressions shall be filled in layers not to exceed 3 inches in depth when compacted.

RESETTING CASTINGS:- This item shall be performed after completion of the leveling course and prior to placing the surface course. Compaction of the material around castings inaccessible to rollers shall be in accordance with the requirements of Section T-50.21.

SEALING EXISTING EDGES:- Vertical faces of existing work, such as castings, curbs, etc. against which the new bituminous concrete is to be placed, shall be painted or sealed with bituminous material in accordance with Section E-10.02. The cost of such operations and material shall be included in the price bid for bituminous concrete.

TREATMENT OF FEATHERED AREA: Where directed the new surface course shall be feathered. The area upon which less than one (1) inch of surface course is to be placed shall be considered as the area to be feathered. A paint coat of the same bituminous material used in the mix shall be applied to this area, before placing the bituminous concrete surface course. The cost of such operation and material shall be included in the unit price bid for bituminous concrete.

GUTTER SEAL:- After placing and compacting the bituminous concrete surface course, the gutter surface shall be sealed with the same bituminous material contained in the mixture. Only enough material shall be applied to coat the surface for a distance of 15 inches from the curb or 24 inches wide for a "V" gutter. The material shall be applied by an approved method at a temperature of from 300 deg. F to 350 deg. F. The cost of such operation and material shall be included in the price bid for bituminous concrete.

ITEM E-8 Removal and disposal of existing concrete pavement shall include excavation to such depth as the new construction requires.

ITEM I-13 BRICK SIDEWALK. Salvaged brick will be used. Where those removed are not usable, the necessary balance will be furnished by the State. Brick shall be laid on a 1 inch sand cushion, thoroughly moistened and tamped, and shall be sand filled. Payment for cushion and filler will be included in price bid for Brick Sidewalk.

TRAFFIC NOTES

TRAFFIC:- Traffic shall be maintained at all times. The length of one way traffic zones shall be kept to a minimum consistent with the requirements of Sec. T-35.23.

In addition to the requirements of Sec. G-7.07, Barricades, Danger and Warning Signs, the Contractor shall display one "PLEASE-MEN WORKING ON ROAD" sign furnished by the State at each end of each one way zone and in such a position as to be visible to traffic approaching the one way zone.

The Contractor shall be responsible for the preservation of these signs, shall advance the signs as work progresses and shall return the signs to the State at the completion of the work.

The Item of "Maintaining Traffic" shall include furnishing lights, signs (other than those mentioned above) barricades and watchmen, plus the displaying and advancing of the "PLEASE-MEN WORKING ON ROAD" signs to secure the flow of traffic twenty-four (24) hours daily.