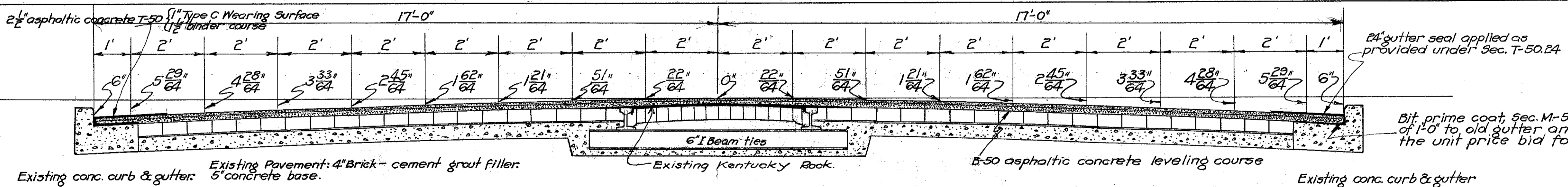
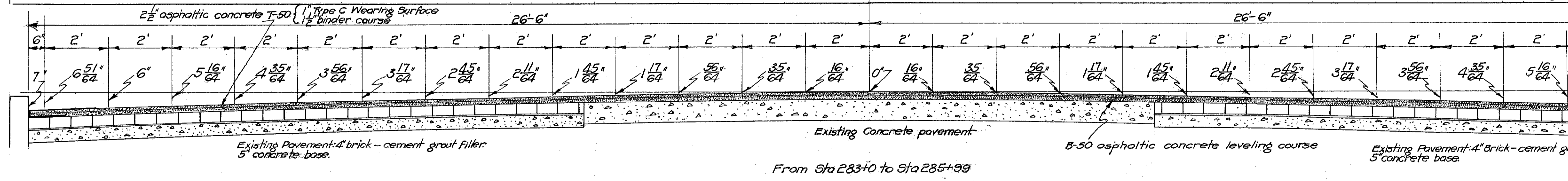
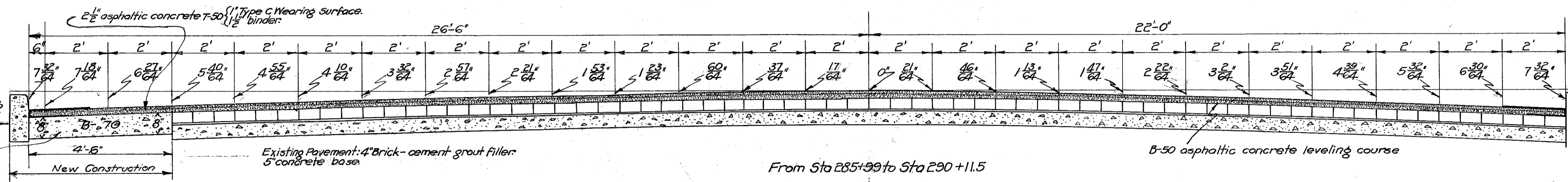
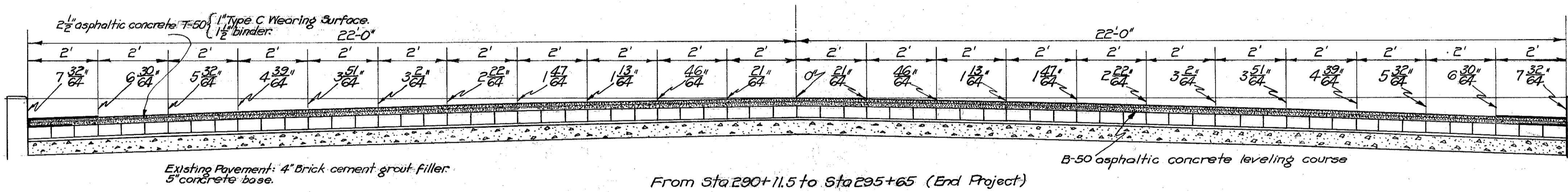
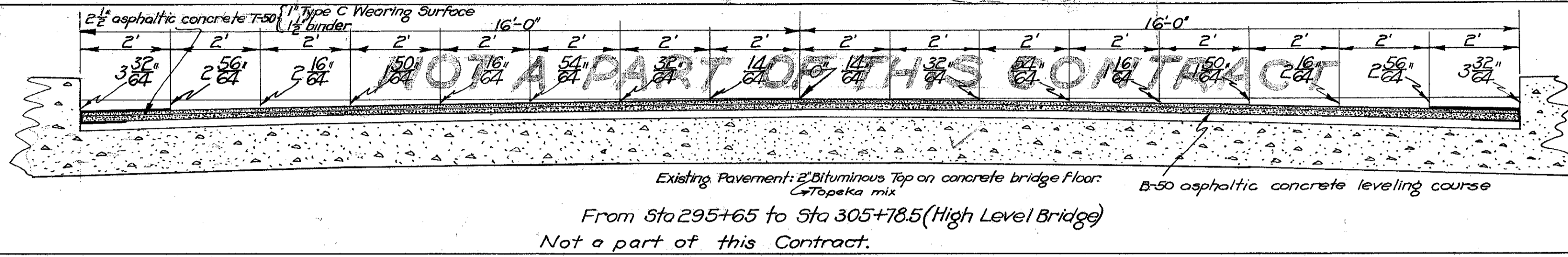
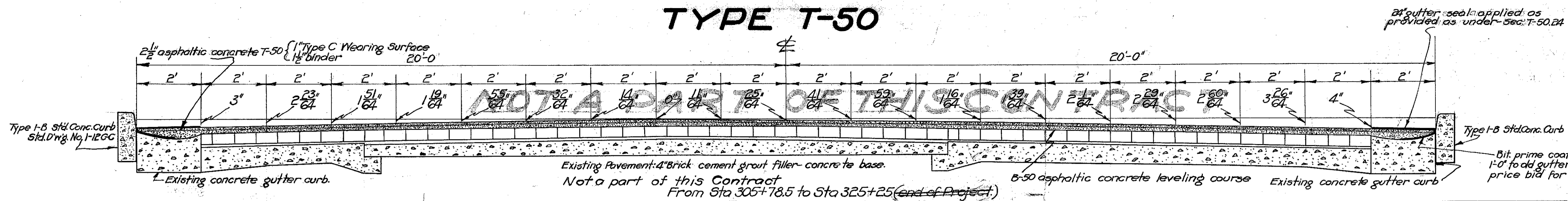


# TYPE T-50

FED. AID PROJECT	STATE	FED. AID DIST. NO.	FISCAL YEAR
W.M. 5197	OHIO	10	1935
LAKE COUNTY	SEC. WILLOUGHBY (PT)		



Material necessary to adjust old pavement to level for binder course to be designated and paid for as leveling course. Item B-50 and to be same mix as binder course. (T-50)

Any additional material required in excess of that used in leveling course, Item B-50 to adjust the existing pavement to level for binder to be designated and paid for as extra binder, Item T-50. Traffic shall be maintained from Sta. 283+0 to 295+65.

at all times by constructing one half at a time. All other sections shall be constructed one half at a time and the different portions of the highway will be closed to traffic and ample detours provided as shown on Sheet No. 1 and in special provisions and proposal.

Contractor shall protect his work and traffic at all times by maintaining lights spaced not over 300 apart unless otherwise directed by the engineer, and watchmen shall be provided as deemed necessary by the engineer.

CU. YDS. EXTRA BINDER ESTIMATED					
34' width	53' width	48.5' width	44' width	32' width	40' width
25	5	5	5	15	15

CU. YDS. LEVELING COURSE ESTIMATED					
34' width	53' width	48.5' width	44' width	32' width	40' width
425	40	50	60	80	190

12 Lin. Ft. Type I-B concrete curb for replacement, and 1.5 Sq. Yds B-70 8" concrete base for replacement estimated for each basin raised to grade; price for same to include removal of old base and curb.

Type I-B concrete curb for replacement 396 Lin. Ft. B-70 8" concrete base for replacement (basin) 52.5 Sq. Yds. B-70 8" concrete base estimated for patches, including removal and disposal of exist. pavt., excavation and fine grading. 97 Sq. Yds.

Resetting manhole castings to include necessary 8" B-70 around same.

**CONSTRUCTION NOTE FOR WINTER OPERATIONS.**

Regarding the clause in the specifications for the above project which reads as follows:

"The work covered by this contract shall be conducted in such a manner that maximum employment of labor is afforded so far as is practicable during the life of the contract."

The contractor shall commence construction operations immediately upon execution of the contract and shall prosecute during the winter months the work pertaining to side drainage and structures and shall perform such work of grading, paving, finishing of berms, and other work as may be per mitted or required by the Director.

# TYPICAL SECTIONS

From (beginning of Project) Sta 237+60 to Sta 283+0

Resurfacing shall be completed in 3 separate sections as designated on Sheet No. 1.

Extra T-50 Surface For Drives (Estimated) Including Priming and Sealing		
34' Width	48.5' Width	44' Width
Sq. Yds.	Sq. Yds.	Sq. Yds.
150	25	75

NOTE:- In lieu of the specifications for the construction of Construction Joints, Item B-70.24 and Contraction Joints, Item B-70.25, the Joints shall be constructed in accordance with the dowel length as shown on Standard Construction Drawing B-70-J and the dowel spacing as shown in detail at left.

The final curing shall be performed only by the method described under Section B-70.20 (a) (Water Curing).

At beginning of project and end of project and at all paved intersections, the T-50 Surface shall be keyed in as per detail on Sheet No. 7 and the edges of old brick or concrete base shall be painted with hot asphalt cement for a width of 12 inches from the edge of base and all labor and material necessary to complete this work shall be included in price per square yard for finished pavement.

At each end of project and at all intersecting streets, the ends and sides of T-50 surface shall be sealed as per "Gutter Seal" and the cost of such operation and material used shall be included in price bid for completed pavement.

APPROVED  
9-18-34  
9-1-34

