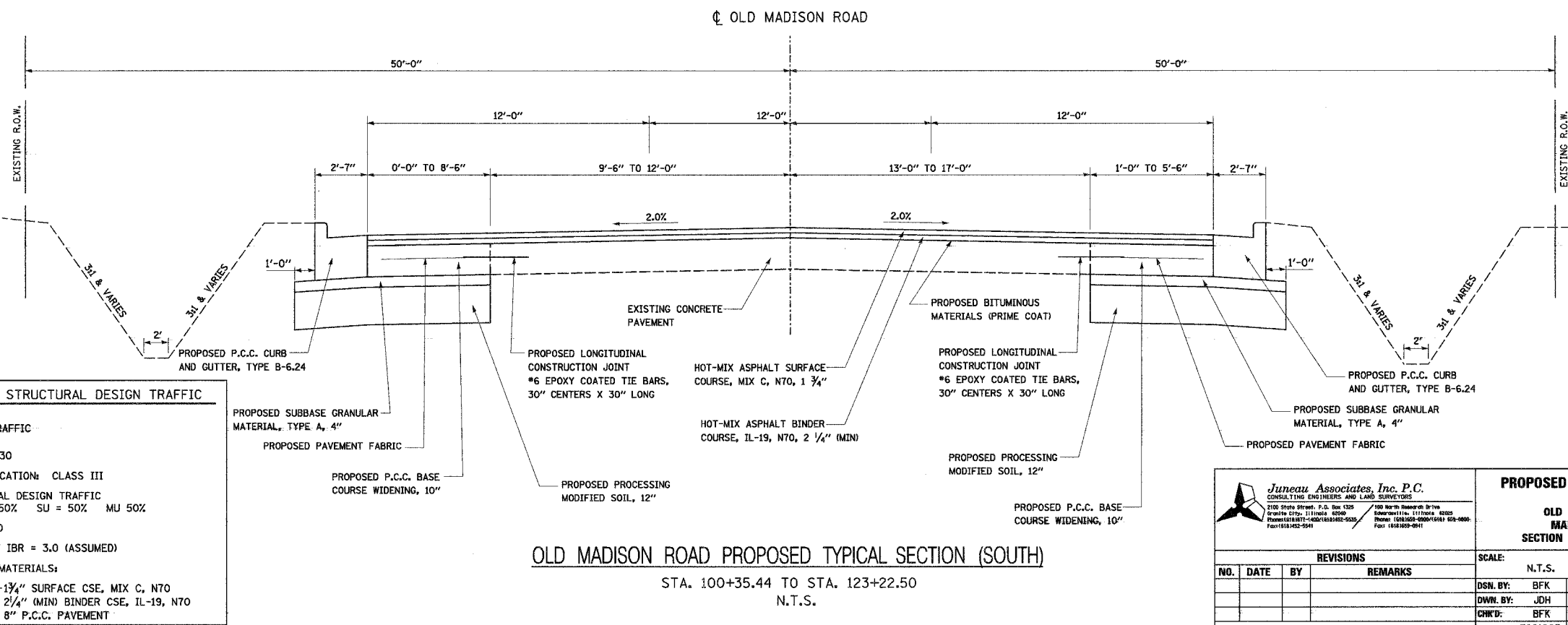
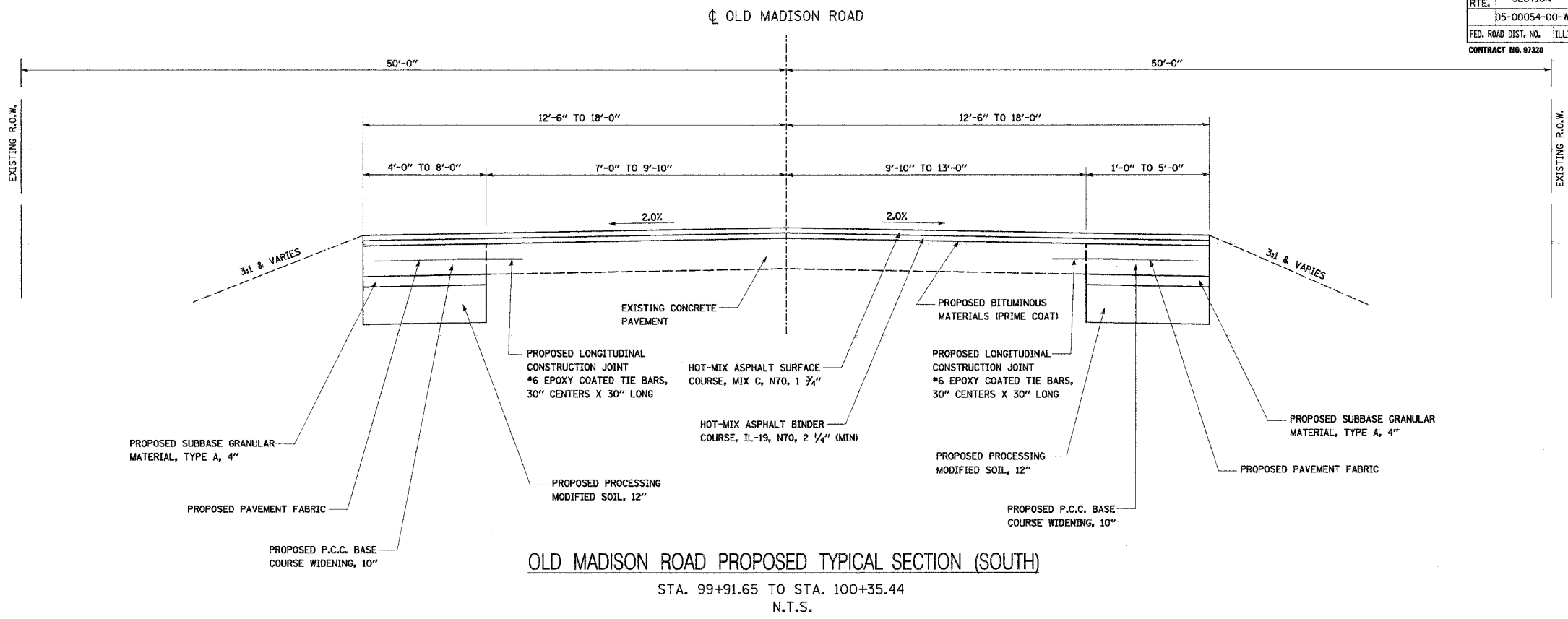


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	8
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

BY	DATE
ORIGINAL SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	

OLD MADISON ROAD STRUCTURAL DESIGN TRAFFIC	
STRUCTURAL DESIGN TRAFFIC	
DESIGN YEAR: 2026	
DESIGN YEAR ADT: 3230	
ROAD/STREET CLASSIFICATION: CLASS III	
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE PV = 50% SU = 50% MU 50%	
TRAFFIC FACTOR = 4.50	
MINIMUM SOIL SUPPORT IFR = 3.0 (ASSUMED)	
PAVEMENT STRUCTURE MATERIALS:	
COMPOSITE PAVEMENT - 1 3/4" SURFACE CSE, MIX C, N70	
2 1/4" (MIN) BINDER CSE, IL-19, N70	
8" P.C.C. PAVEMENT	



REVISIONS		NO.		DATE		BY		REMARKS	

Juneau Associates, Inc. P.C.
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Granite City, Illinois 62040
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Edwardsville, Illinois 62025
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PROPOSED TYPICAL SECTIONS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

SCALE:	N.T.S.				
DSN. BY:	BFK	DATE:	06/06/07	SHEET	8
DWN. BY:	JDH	DATE:	06/06/07		
CHK'D:	BFK	DATE:	06/06/07		
JOB NO.	E061003	DGN. NAME:	TYP-PROP	OF 110 SHTS	