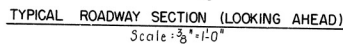


①	6025	-	SPAN DTLS.	-	26171
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ALL CONCRETE TO BE CLASS S(AE). ALL EXPOSED CORNERS TO BE CHAMFERED 3/4" UNLESS OTHERWISE NOTED.

REINFORCING STEEL TO BE ASTM A615 GRA617, GRADE 60.

BAR SUPPORTS FOR REINFORCING BARS WILL NOT BE PAID FOR DIRECTLY, BUT WILL BE CONSIDERED SUBSIDIARY TO THE ITEM "REINFORCING STEEL."

ROOFING FELT, BITUMINOUS FELT, PREFORMED JOINT, STRUCTURAL STEEL, AND "POURED SYNTHETIC POLYMER JOINTS SHALL BE MEASURED AND PAID FOR AS CLASS S(AE) CONCRETE."

SPECIFICATIONS: ARKANSAS STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, EDITION OF 1978 AND APPLICABLE SPECIAL PROVISIONS.

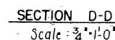
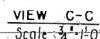
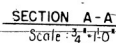
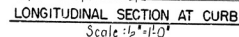
DESIGN SPECIFICATIONS: AASHTO 1977 AND INTERIMS.

DESIGN LIFE LOADING: HS 20

LOAD DISTRIBUTION TO SLAB: 'AD' LOAD - 137 PSF; LIVE LOAD -0.166 WHEELS/FT. OF WIDTH PLUS 30% IMPACT.

UNIT STRESSES: COMPRESSIVE STRENGTH OF CLASS S OR S(AE) CONCRETE = 3500 PSI
YIELD STRENGTH OF REINFORCEMENT = 60,000 PSI

LOAD FACTOR USED FOR DESIGN OF SLAB.



DRAWING NO. 2
 LITTLE ROCK, ARK.
 DESIGNED BY: KMG DATE: 6 JULY 83
 CHECKED BY: DHM DATE: 10/3/83 SCALE: AS SHOWN
 DESIGNED BY: JED DATE:

BRIDGE NO. 6025

DRAWING NO. 26171