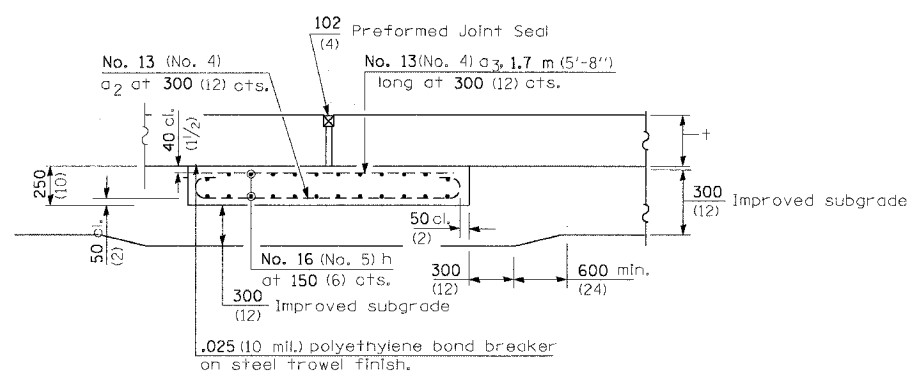
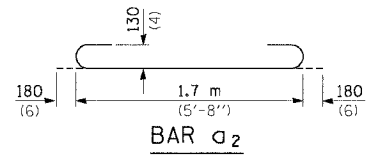


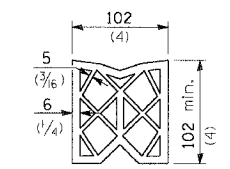
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2002-022 K	WILL	172	56
STA. 10+00		TO STA. 22+96.05		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62389				



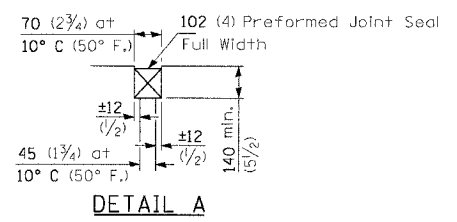
1.8m (6'-0'') SLEEPER SLAB
 (Showing reinforcement)
 STEEL INCLUDED IN SLEEPER SLAB



DESIGN STRESSES
 $f_y = 400 \text{ MPa (60,000 p.s.f.)}$
 $f'_c = 24 \text{ MPa (3,500 p.s.f.)}$
 $n = 8.5$



PREFORMED JOINT SEAL



GENERAL NOTES

- THICKNESS-"t"=THICKNESS OF PAVEMENT.
- SEE STANDARD 421001 FOR REINFORCEMENT DETAILS NOT SHOWN.
- SEE STANDARD 420001 FOR JOINT DETAILS NOT SHOWN.
- ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

PLAN	DATE
BY	
REVISIONS	
NO.	DATE
BY	
DESCRIPTION	

PROFILE	DATE
BY	
REVISIONS	
NO.	DATE
BY	
DESCRIPTION	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SLEEPER SLAB DETAIL

SCALE: NTS
DATE: 11/8/2004

DRAWN BY: CC
CHECKED BY: RI

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 303 East Wacker Drive, Suite 600
 Chicago, Illinois, 60601 Phone: 312.321.6101 Fax: 312.396.2392