NEW CONSTRUCTION FILL WITH POURED JOINT SEALER ½ (3) X ½ (40) € SAWED GROOVE | LIMIT OF BRIDGE APPROACH PAY LIMIT OF BRIDGE P PAVEMENT TRANSITION DETAIL B APPROACH PAVEMENT LONGITUDINAL CONSTRUCTION JOINT (REINFORCEMENT NOT SHOWN) SHOULDER REINFORCEMENT $\frac{4}{\sqrt{102}}$ PREFORMED JOINT SEAL REINF 100'-0" (30 M) UNLESS NO, 9 (NO, 29) d AT 6 (150) CTS, (BOTTOM NO. 4 (NO. 13) b1 AT NO. 4 (NO. 13) a₃, 5'-8" (1.7 M) NO. 4 (NO. 13) 4'-0" (1,2 M) CTS. (TOP) a₂ AT 12 (300) CTS *OTHERWISE SPECIFIED* LONG AT 12 (300) CTS. STABILIZED SUBBASE SAWED JOINT CRC OR FLEXIBLE SEE DETAIL B * / LONGITÜDINAL PAVEMENT ** NO. 5 (NO. 16) b SAWED JOINT AT 12 (300) CTS. (BOTTOM) 12 IMPROVED SUBGRADE No. 5 (No. 16) h 24 MIN. AT 6 (150) CTS. (300) SHOULDER 12 IMPROVED SUBGRADE ONGITUDINAL SECTION G-G - RIGID PAVEMENT a2 & a3 ---CONSTRUCTION JOINT (SHOWING REINFORCEMENT) PLAN - WITH SKEW RIGID PAVEMENT ONLY: WIDE FLANGE BEAM TERMINAL JOINT (SEE DETAIL AT BEAM - STANDARD 421101 OR 421106) OR 2 (50) TRANS. EXP. JOINT AS DETAILED ON STANDARD 420001. 6'-0" (1.8 M) CONCRETE PAD PAY LIMIT OF BRIDGE APPROACH PAVEMENT SHOULDER NO. 4 (NO. 13) NO. 4 (NO. 13) a₃. 5′-8″ (1.7 M) a₂ AT 12 (300) CTS. LONG AT 12 (300) CTS. CRC OR FLEXIBLE PAVEMENT ** BITUMINOUS NO. 9 (NO. 29) a AT 6 (150) CTS. (BOTTOM CONSTRUCTION JOINT CONCRETE 100'-0" (30 M) NO. 4 (NO. 13) b1 AT UNLESS OTHERWISE SPECIFIED 4'-0" (1.2 M) CTS. (TOP) IMPROVED SUBGRADE

SAWED JOINT

LONGITUDINAL

LIMIT OF BRIDGE APPROACH PAVEMENT TRANSITION

CONSTRUCTION JOINT

REINFORCEMENT

SHOULDER

SECTION G-G - FLEXIBLE PAVEMENT

(300) IMPROVED SUBGRADE

(SHOWING REINFORCEMENT)

NO. 5 (NO. 16) h

AT 6 (150) CTS.

GENERAL NOTES

THICKNESS-"+"=THICKNESS OF PAVEMENT.

SEE STANDARD 421001 FOR REINFORCEMENT DETAILS NOT SHOWN.

SEE STANDARD 420001 FOR JOINT DETAILS NOT SHOWN.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

PLAN - WITHOUT SKEW

SAWED JOINT

SEE DETAIL B *

NO. 5 (NO. 16) b

AT 12 (300) CTS. (BOTTOM)

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- * SAW ¢ OR LANE EDGE IF POURED TWO OR MORE LANE WIDTHS AT A TIME.
- ** OMIT REINFORCEMENT, TIE BARS AND LONG. SAWED JT. FOR FLEXIBLE PAVEMENT.

l	FILE NAME =	USER NAME = owenbj	DESIGNED -	REVISED -				F.A.P RTF.	SECTIO	ON	COUNTY	TOTAL SHEET
	c:\pw_work\pwidot\owenbj\dms51591\pln022	5b.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		BRIDGE APPROACH PAVEMENT DETAIL			1	ST. CLAIR	56 15
- 1		PLOT SCALE = 20.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT	NO. 76885
L		PLOT DATE = 10/10/2008	DATE -	REVISED -		SCALE:	SHEET NO. 1 OF 4 SHEETS STA. TO STA.	FED. R	OAD DIST. NO. ILL	LINOIS FED. AID	PROJECT	