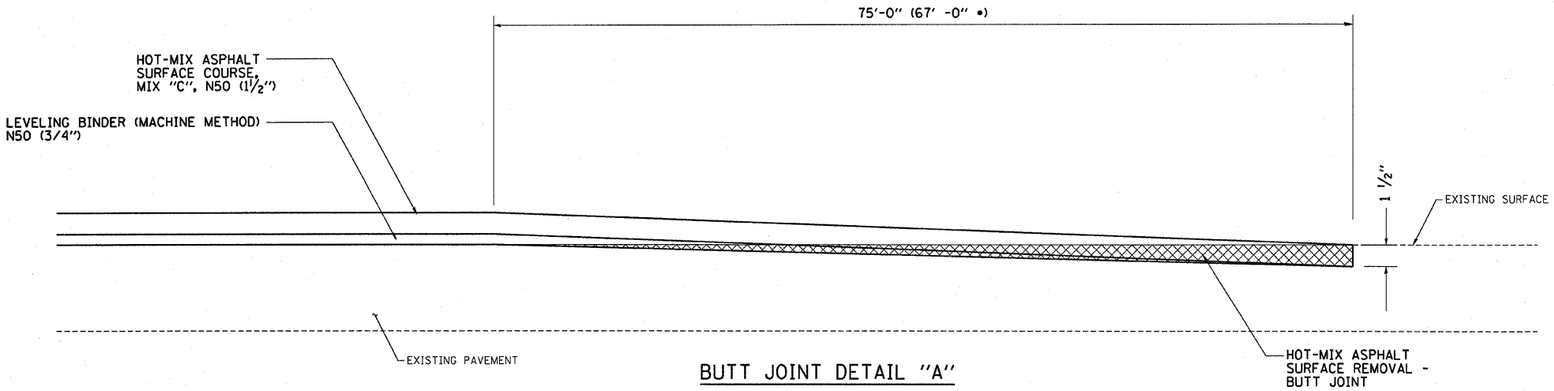
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	(115)RS-1	LIVINGSTON	279	121
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 66375

DESIGN		
INT.	DATE	REASON

PLOTS & CHECKS			
INT.	DATE	NO.	REASON

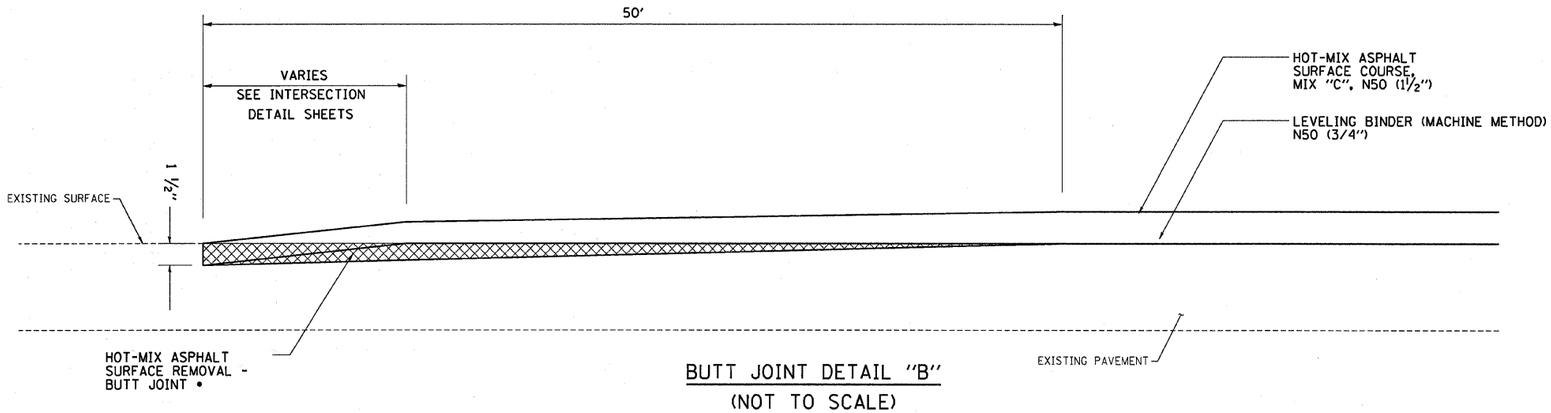
CHECKS		
INT.	DATE	REASON



BUTT JOINT DETAIL "A"

(NOT TO SCALE)

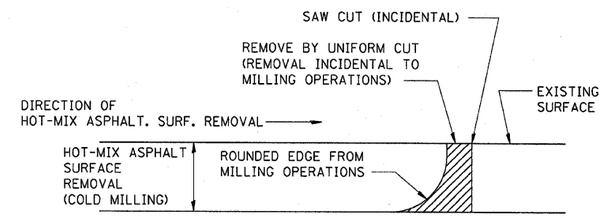
ILLINOIS ROUTE 116 - STA.155+00.00 TO STA. 155+75.00
• ILLINOIS ROUTE 116 - STA.203+33.00 TO STA. 204+00.00



BUTT JOINT DETAIL "B"

(NOT TO SCALE)

CHERRY ST. •
B ST.•
HICKORY ST.
ASH ST.
WALNUT ST.
MAPLE ST.•
OAK ST.
ELM ST.
BASS ST.
BIRCH ST.
HILLSIDE
• (RT. ONLY)



NOTE: WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAW CUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL

BITUMINOUS DETAIL AT BUTT JOINTS

REVISIONS	
NAME	DATE
IDOT	2-3-09

ILLINOIS DEPARTMENT OF TRANSPORTATION

BUTT JOINT DETAIL

FAP 681 (IL RTE. 116)
SECTION (115)RS-1
LIVINGSTON COUNTY
VILLAGE OF CULLOM

SCALE: VERT. HORIZ.
DATE: 11/05/03

DRAWN BY: JAMESON
DESIGNED BY: BOTT
CHECKED BY: COLBROOK

GREENE & BRADFORD, INC. OF SPRINGFIELD
CONSULTING ENGINEERS
3600 CONSTITUTION DRIVE
SPRINGFIELD, ILLINOIS 62707
PROFESSIONAL DESIGN FIRM NO. 184-000115
PROFESSIONAL DESIGN FIRM NO. 184-000115 CORPORATION
(217) 793-5640, (217) 793-5637 FX, E-MAIL: "mail@gb-consultants.com"

COMPUTER FILE NO. BUTTJOINT-A

PROJECT 03145
09/05/07-WCB

IDOTPL-20 1"=20' 8/07/00

BUTT JOINT DETAIL - FAP 681 (IL RTE. 116) LIVINGSTON COUNTY