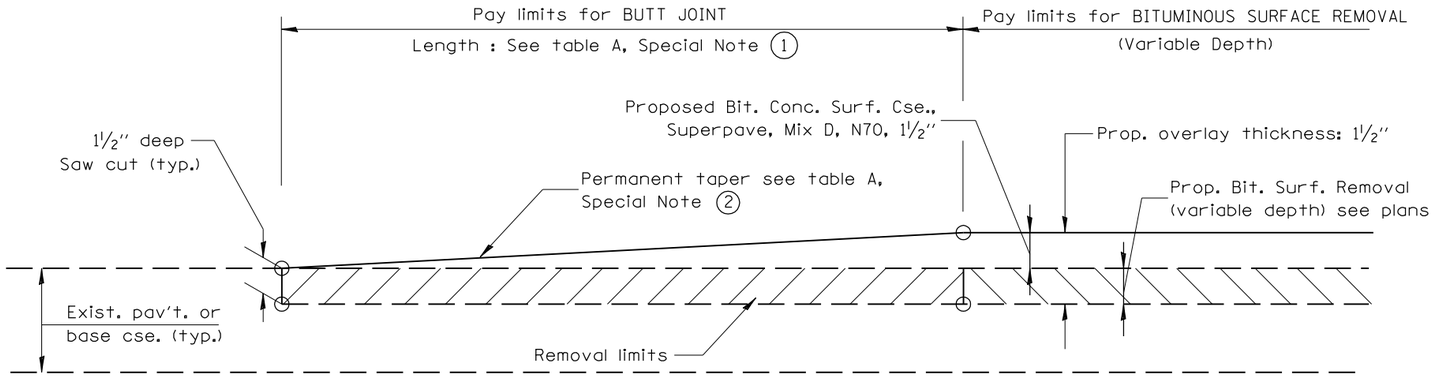
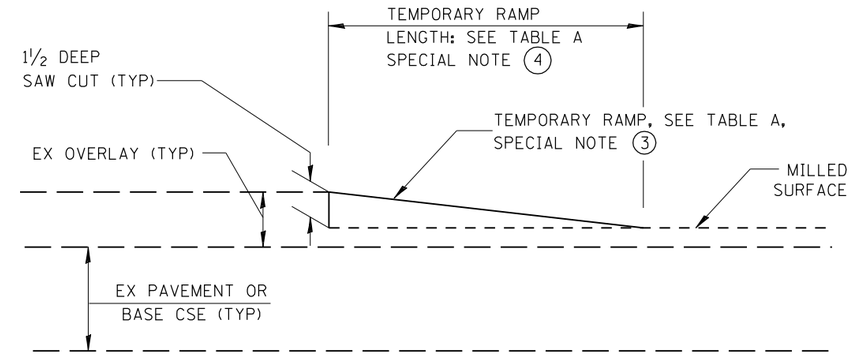
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
42	101RS-6	MONTGOMERY	16	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 72816

PLAN	BY	DATE
SURVEYED		
PLOTTED		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		
CADD FILE NAME		
NOTE BOOK NO.		



CASE 1 : WITH BITUMINOUS SURFACE REMOVAL (COLD MILLING)



DETAIL TEMPORARY RAMP

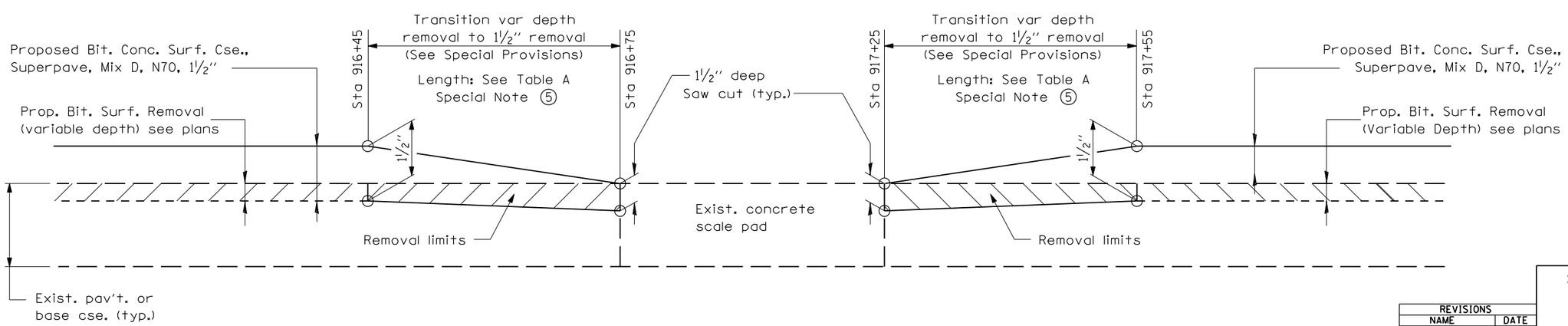
TABLE A

(LENGTHS AND TAPER RATES)

SPECIAL NOTE NUMBER	ELEMENT	RATE/LENGTH
1	LENGTH OF BUTT JOINT	45'
2	PERMANENT TAPER RATE	1:360
3	TEMPORARY RAMP TAPER RATE	1:40
4	TEMPORARY RAMP LENGTH	5'
5	LENGTH OF TAPER	30'

GENERAL NOTES

1. THE WORK SHALL BE DONE IN ACCORDANCE WITH ARTICLE 406.18 AND THE SPECIAL PROVISION FOR BUTT JOINTS.
2. THE PAVEMENT SURFACE TO BE REMOVED MAY BE EITHER BITUMINOUS OR P.C. CONCRETE. THE WORK SHALL BE PERFORMED IN ACCORDANCE WITH ARTICLE 440.03 AND THE SPECIAL PROVISIONS FOR BUTT JOINTS.
3. THE SAW CUT JOINTS SHALL BE PRIMED JUST PRIOR TO THE PLACING OF BITUMINOUS MATERIAL. THE WORK WILL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF ARTICLE 406.06.



BITUMINOUS TAPER AT SCALE PAD

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

FAP ROUTE 42 (IL 48 / IL 127)
SECTION 101RS-6
MONTGOMERY COUNTY

BUTT JOINT AND RAMP DETAILS

DRAWN BY: DLB CHECKED BY: CAS

DETAIL SHEET