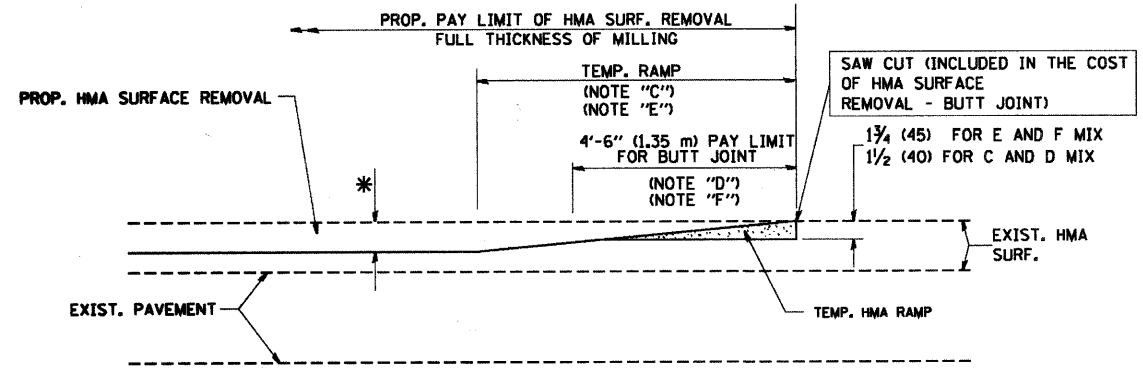


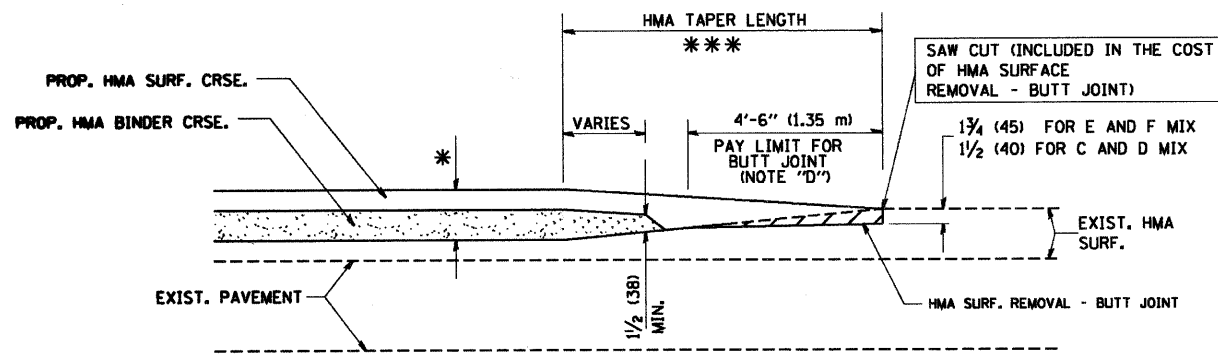
MILLED TEMPORARY RAMP
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

OPTION 1

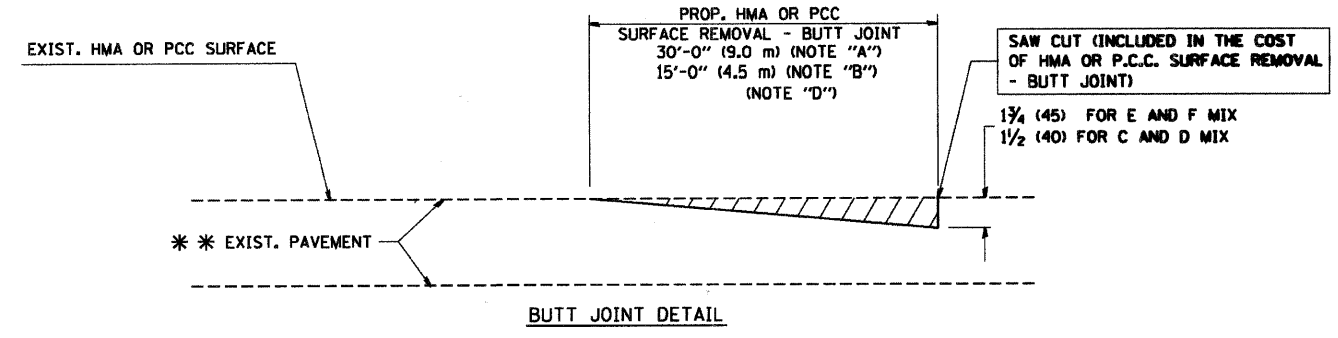


HMA CONSTRUCTED TEMPORARY RAMP
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

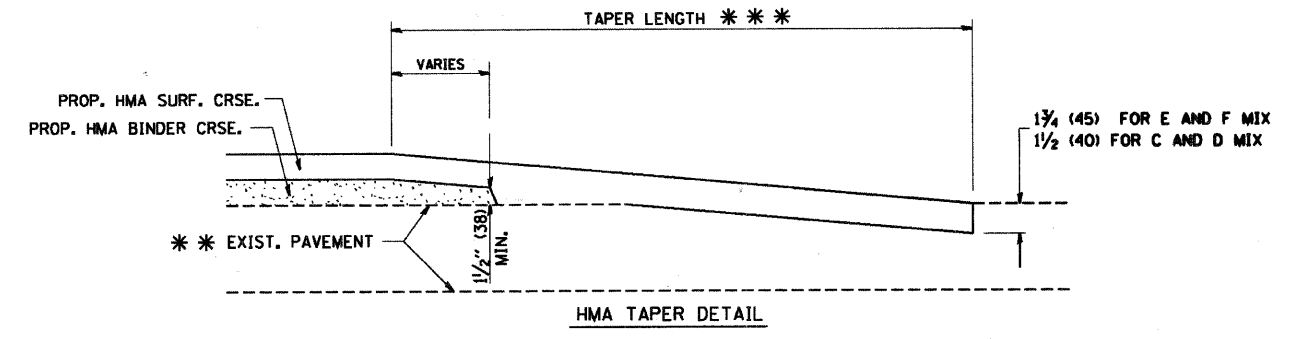
OPTION 2
TYPICAL TEMPORARY RAMP



BUTT JOINT AND HMA TAPER
TYPICAL BUTT JOINT AND HMA TAPER
FOR MILLING AND RESURFACING



BUTT JOINT DETAIL



HMA TAPER DETAIL

TYPICAL BUTT JOINT AND HMA TAPER
FOR RESURFACING ONLY

** PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
 - B: MINOR SIDE ROADS.
 - C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
 - D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
 - E: TAPER THE TEMP. RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
 - F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
 - G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- ** 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A")
10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER) FOR "HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT".

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

COMPANY NAME: SRC Group, Inc.
PROJECT CONTACT: Akram Chaudhry
CITY: City of Aurora
DATE PLOTTED: 12/20/2010 10:25 AM
PLOT SCALE: NA
PLOT DATE: 12/20/2010

SRC Group, Inc.
An SRM Group Company
401 N. Western Avenue
Aurora, IL 60185-4000
TEL: (708) 485-1000
FAX: (708) 485-1001
WWW.SRCGROUP.COM

USER NAME = JStrzal	DESIGNED - M. DE YONG	REVISED - R. SHAH	10-25-94
FILE NAME = 86100291-det-03.dgn	DRAWN -	REVISED - A. ABBAS	03-21-97
PLOT SCALE = NA	CHECKED -	REVISED - M. GOMEZ	04-06-01
PLOT DATE = 12/20/2010	DATE = 12/20/10	REVISED - R.BORO	01-01-07

CITY OF AURORA

BUTT JOINT AND HMA TAPER DETAILS

SCALE: NA SHEET NO. 3 OF 6 SHEETS STA. NA TO STA. NA

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1502	10-00291-00-R5	KANE	15	11
BD400-5 BD32		CONTRACT NO. 63543		
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				