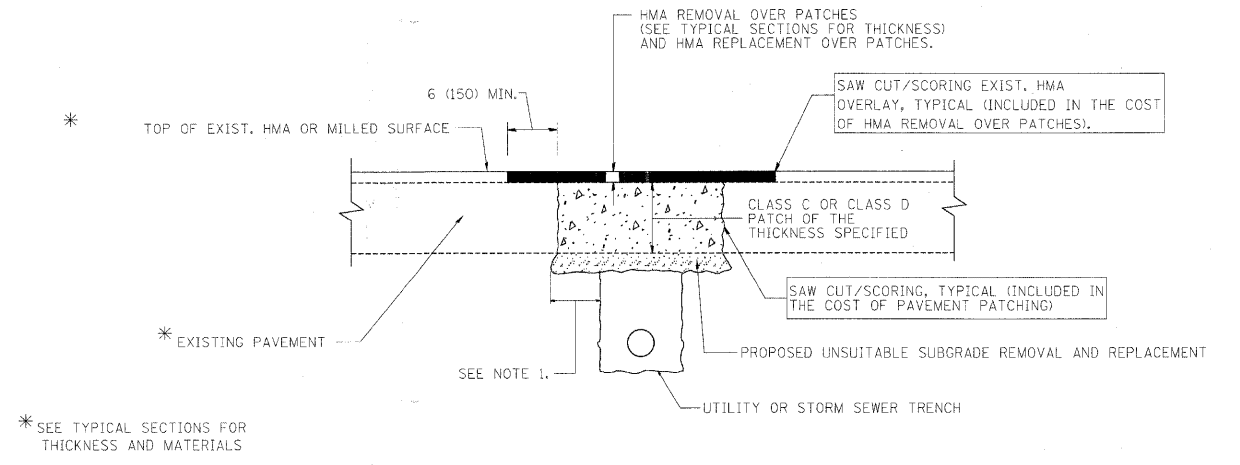


CONTRACT NO.	SECTION	COUNTY	SHEET NO.
097-00015-00-RS	09-00015-00-RS	LAKE	7



- NOTES:
1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
  2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".
- SEQUENCE OF CONSTRUCTION
1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
  2. REMOVE AND REPLACE FULL DEPTH PATCHES
  3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

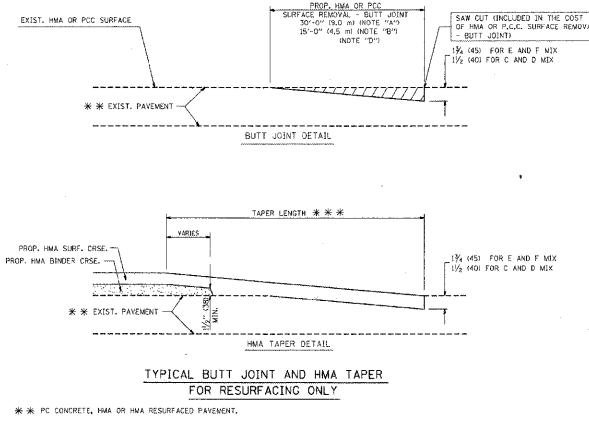
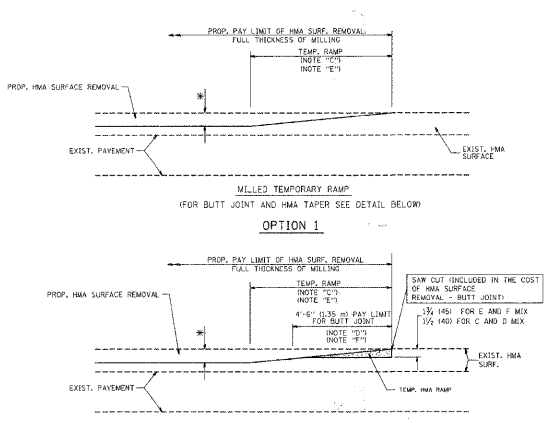
REVISIONS	DATE	BY	CHKD
1. A. SURF	02/27/09		
2. A. SURF	02/27/09		
3. A. SURF	02/27/09		
4. A. SURF	02/27/09		
5. A. SURF	02/27/09		
6. A. SURF	02/27/09		
7. A. SURF	02/27/09		
8. A. SURF	02/27/09		
9. A. SURF	02/27/09		
10. A. SURF	02/27/09		

ILLINOIS DEPARTMENT OF TRANSPORTATION  
PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT

SCALE: VERT. NONE  
HORIZ. NONE  
PLOT DATE: 05/21/2008  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
REVISION DATE: 05/21/08

DATE PLOTTED: 05/21/08  
TIME PLOTTED: 10:00 AM  
PLOTTER: HP PLOTTER

CONTRACT NO.	SECTION	COUNTY	SHEET NO.
097-00015-00-RS	09-00015-00-RS	LAKE	7



- 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" (914 mm) PER 1' (305 mm) OF MILLING THICKNESS.
  - F) INSTALLATION AND REMOVAL OF THE 4'-6" (135 mm) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT.
  - G) SEE ARTICLE 405.08 AND 405.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL - BUTT JOINT".
  - H) SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- \*\*\* 20'-0" (6.1 m) PER 1' (305 mm) RESURFACING (NOTE "A")  
10'-0" (3.0 m) PER 1' (305 mm) RESURFACING (NOTE "B")
- ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SHOWN.

BASIS OF PAYMENT:

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

REVISIONS	DATE	BY	CHKD
1. A. SURF	02/27/09		
2. A. SURF	02/27/09		
3. A. SURF	02/27/09		
4. A. SURF	02/27/09		
5. A. SURF	02/27/09		
6. A. SURF	02/27/09		
7. A. SURF	02/27/09		
8. A. SURF	02/27/09		
9. A. SURF	02/27/09		
10. A. SURF	02/27/09		

ILLINOIS DEPARTMENT OF TRANSPORTATION  
BUTT JOINT AND HMA TAPER DETAILS

SCALE: VERT. NONE  
HORIZ. NONE  
PLOT DATE: 05/21/2008  
DRAWN BY: [Name]  
CHECKED BY: [Name]  
REVISION DATE: 05/21/08

DATE PLOTTED: 05/21/08  
TIME PLOTTED: 10:00 AM  
PLOTTER: HP PLOTTER

FILE NAME = 9770-263\_Saunders.dwg

USER NAME =  
DESIGNED - BVS  
DRAWN - BVS  
PLOT SCALE = N.T.S.  
PLOT DATE = 8/3/09

CHECKED - PJG  
DATE - 8/3/09

REVISED - 10/16/09

VILLAGE OF RIVERWOODS 2009 LAPP RESURFACING PROGRAM

DETAILS

SCALE: NONE SHEET NO. 7 OF 10 SHEETS STA. TO STA.

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2416	09-00015-00-RS	097(LAKE)LK	10	7
CONTRACT NO. 63395				
ILLINOIS FED. AID PROJECT				