CONTRACT NO. 83937 PROP. HMA OR PCC SURFACE REMOVAL - BUTT JOINT SAW CUT (INCLUDED IN THE COST OF HMA OR P.C.C. SURFACE REMOVAL EXIST. HMA OR PCC SURFACE 30'-0" (9.0 m) (NOTE "A") PROP. PAY LIMIT OF HMA SURF. REMOVAL 15'-0" (4.5 m) (NOTE "B") - BUTT JOINT) FULL THICKNESS OF MILLING INOTE "D" TEMP. RAMP 13/4 (45) FOR E AND F MEX (NOTE "C") 1/2 (40) FOR C AND D MIX (NOTE "E") PROP. HMA SURFACE REMOVAL-\* \* EXIST. PAVEMENT BUTT JOINT DETAIL EXIST. PAVEMENT MILLED TEMPORARY RAMP (FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW) TAPER LENGTH 米米米 OPTION 1 PROP. HMA SURF. CRSE. -PROP. PAY LIMIT OF HMA SURF. REMOVAL \_1¾ (45) FOR E AND F.MIX PROP. HMA BINDER CRSE. -FULL THICKNESS OF MILLING 1/2 (40) FOR C AND D MIX SAW OUT (INCLUDED IN THE COST TEMP. RAMP OF HMA SURFACE (NOTE "C") PROP. HMA SURFACE REMOVAL REMOVAL - BUTT JOINT) 13/4 (45) FOR E AND F MIX \* \* EXIST. PAVEMENT 11/2 (40) FOR C AND D MIX HMA TAPER DETAIL EXIST. HMA SURF. TYPICAL BUTT JOINT AND HMA TAPER EXIST. PAVEMENT FOR RESURFACING ONLY \* \* PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT. HMA CONSTRUCTED TEMPORARY RAMP (FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW) OPTION 2 A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS. TYPICAL TEMPORARY RAMP B: MINOR SIDE ROADS. C: THE TEMP, RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE, HMA TAPER LENGTH \*\*\* SAW CUT (INCLUDED IN THE COST D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY OF HMA SURFACE PROP. HMA SURF. CRSE. -PRIOR TO PLACING THE PROPOSED HMA COURSES. REMOVAL - BUTT JOINT) PROP. HMA BINDER CRSE. 4'-6" (1.35 m) E: TAPER THE TEMP, RAMP AT A RATE OF 3'-0" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS. \_1¾ (45) FOR E AND F MEX PAY LIMIT FOR BUTT JOINT (NOTE "D") 1/2 (40) FOR C AND B MIX 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 EXIST. HMA FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT". SURF. \* SEE TYPICAL SECTIONS FOR MILLING THICKNESS. EXIST. PAVEMENT HMA SURF. REMOVAL - BUTT JOINT 米米米20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") ALL DIMENSIONS ARE IN INCHES INTLLIMETERS! UNLESS 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B") OTHERWISE SHOWN. BUTT JOINT AND ILLINOIS DEPARTMENT OF TRANSPORTATION HMA TAPER BASIS OF PAYMENT: BUTT JOINT AND 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" CR HMA TAPER DETAILS R. SHAH A. ABBAS TYPICAL BUTT JOINT AND HMA TAPER FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL- BUTT JOINT". M. GDMEZ 01/01/07 SCALE: VERT, HORIZ, NONE FOR MILLING AND RESURFACING

CHECKED BY E.H.E. PROJECT NO. 565-06

DRAWN BY

BD400-05 (VI = BD32)

VARIOUS

ILLINGIS PROJECT HPP-1719 (001) VILLASE SECYION 06-00121-00-PV

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