F. A. SECTION COUNTY TOTAL SHEETS NO. 0607 01-00014-00-FP WILL 85 64 TO STA. 720. NO.40 2151, NO. RLINGIS FEB. AND PROJECT CONTRACT NO.: 83786 F-0607 (07 F-0607 (070) PROP. BIT. OR P.C.C.
SURFACE REMOVAL - BUTT JOINT
9.0 m (30ft.) (NOTE "A")
4.5 m (15ft.) (NOTE "B") SAW CUT (INCLUDED IN THE COST EXIST. BIT. OR CONC. SURFACE OF BITUMINOUS SURFACE REMOVAL - BUTT JOINT) (NOTE "D") 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX (NOTE "E") PROP. BIT. SURFACE REMOVAL -\* \* EXIST. PAVEMENT BUTT JOINT DÉTAIL EXIST. PAVEMENT MILLED TEMPORARY RAMP (FOR BUTT JOINT AND BIT. TAPER SEE DETAIL BELOW) TAPER LENGTH \*\*\* OPTION 1 VARIES PROP. BIT. SURF. CRSE. -PROP. PAY LIMIT OF BIT. SURF. REMOVAL FULL THICKNESS OF MILLING PROP. BIT. BINDER CRSE. -45 (1 3/4) FOR E AND F MIX (40 (1 1/2) FOR C AND D MIX SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE REMOVAL - BUTT JOINT) PROP. BIT. SURFACE REMOVAL \* \* EXIST. PAVEMENT 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX 1.35 m (4.5') PAY LIMIT FOR BUTT JOINT BITUMINOUS TAPER DETAIL EXIST. BIT. \_\_\_\_\_ TYPICAL BUTT JOINT AND BITUMINOUS TAPER EXIST. PAVEMENT FOR RESURFACING ONLY \* \* PC concrete, bituminous or bituminous resurfaced pavement. BITUMINOUS CONSTRUCTED TEMPORARY RAMP (FOR BUTT JOINT AND BIT. 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 BITUMINOUS SURFACE. BIT. TAPER LENGTH \*\*\* SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PROP. BIT. SURF. CRSE. PRIOR TO PLACING THE PROPOSED BITUMINOUS COURSES. E: TAPER THE TEMP, RAMP AT A RATE OF 900 (3 ft.) PER INCH OF MILLING THICKNESS. PROP. BIT. BINDER CRSE. 1.35 m (4.5') VARIES\_ PAY LIMIT FOR BUTT JOINT (NOTE "D") F: INSTALLATION AND REMOVAL OF THE 1.35 m (4.5") TEMP, BIT. RAMP WILL BE PAID AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT". G: SEE ARTICLE 406.18 AND 406.24 OF THE STANDARD SPECIFICATIONS EXIST. BIT. FOR "BITUMINOUS AND PCC SURFACE REMOVAL, BUTT JOINT". SURF. \* SEE TYPICAL SECTIONS FOR MILLING THICKNESS. EXIST. PAVEMENT - BIT, SURF, REMOVAL - BUTT JOINT \*\* \*\* \*\* 6.1 m (20') PER 25 (1) RESURFACING (NOTE "A")
3.0 m (10') PER 25 (1) RESURFACING (NOTE "B") ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN. ILLINOIS DEPARTMENT OF TRANSPORTATION BITUMINOUS TAPER BUTT JOINT AND BITUMINOUS TAPER THE BUTT JOINT WILL BE PAID FOR PER SQUARE METER (SQUARE YARD.) AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT" OR AS "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT". DETAILS TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR MILLING AND RESURFACING DRAWN BY Mon Mar 25 09:30:38 2002 \\dlcaddl\projects\diststd\bd32.dgn LV=35 VI=8032 CHECKED BY

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