PROP. PAY LIMIT OF BIT. SURF. REMOVAL . FULL THICKNESS OF MILLING (NOTE "C") (NOTE "E") PROP. BIT. SURFACE REMOVAL -\* \* EXIST. PAVEMENT EXIST, PAVEMENT MILLED TEMPORARY RAMP (FOR BUTT JOINT AND BIT. TAPER SEE DETAIL BELOW) OPTION 1 VARIES PROP. BIT. SURF. CRSE. -PROF. PAY LIMIT OF BIT. SURF. REMOVAL-FULL THICKNESS OF MILLING PROP. BIT. BINDER CRSE. -SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE TEMP. RAME PROP. BIT. SURFACE REMOVAL -(NOTE "E") REMOVAL - BUTT JOINT) 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX \* \* EXIST. PAVEMENT 1.35 m (4.5') PAY LIMIT FOR BUTT JOINT (NOTE "D") (NOTE "F") EXIST, BIT. EXIST, PAVEMENT BITUMINOUS CONSTRUCTED TEMPORARY RAMP (FOR BUTT JOINT AND BIT, TAPER SEE DETAIL BELOW) NOTES OPTION 2 A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS. TYPICAL TEMPORARY RAMP B: MINOR SIDE ROADS. BIT. TAPER LENGTH \* \* \* SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE PROP. BIT. SURF. CRSE. REMOVAL - BUTT JOINT) PROP. BIT. BINDER CRSE. 1.35 m (4.5°) VARIES\_ 45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX PAY LIMIT FOR BUTT JOINT (NOTE "D") EXIST, BIT. EXIST. PAVEMENT BUTT JOINT AND BITUMINOUS TAPER BASIS OF PAYMENT: THE BUTT JOINT WILL BE PAID FOR PER SOUARE METER (SOUARE YARD.) AS "BITUMINOUS SURFACE REMOVAL - BUTT JOINT" OR AS "PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR MILLING AND RESURFACING

\*DATE-TIME\* \*DGN-SPEC\* VI-BD32

62855 COUNTY TOTAL SHEET NO SECTION TO STA. ILLINOIS FED. AID PROJECT PROP. BIT. OR P.C.C. SURFACE REMOVAL - BUTT JOINT 9.0 m (30ft.) (NOTE "'A") SAW CUT (INCLUDED IN THE COST OF BITUMINOUS SURFACE 4.5 m (15ft.) (NOTE "B") REMOVAL - BUTT JOINT) (NOTE "D") -45 (1 3/4) FOR E AND F MIX 40 (1 1/2) FOR C AND D MIX BUTT JOINT DETAIL TAPER LENGTH \* \* \* 45 (1 3/4) FOR E AND F MIX BITUMINOUS TAPER DETAIL TYPICAL BUTT JOINT AND BITUMINOUS TAPER FOR RESURFACING ONLY \* \* PC CONCRETE, BITUMINOUS OR BITUMINOUS RESURFACED PAVEMENT. C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING BITUMINOUS SURFACE. D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED BITUMINOUS COURSES. E: TAPER THE TEMP. RAMP AT A RATE OF 900 (3 ff.) PER INCH OF MILLING THICKNESS. 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 FOR "BITUMINOUS AND PCC SURFACE REMOVAL, BUTT JOINT". \* SEE TYPICAL SECTIONS FOR MILLING THICKNESS. \* \* \* \* 6.1 m (20") PER 25 (1) RESURFACING (NOTE "A") ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN. 3.0 m (10") PER 25 (1) RESURFACING (NOTE "B") ILLINOIS DEPARTMENT OF TRANSPORTATION BUTT JOINT AND BITUMINOUS TAPER DETAILS SCALE: NONE CHECKED BY BD400-05 (VI=BD32)