TOTAL SHEET SHEET NO. SECTION COUNTY STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT EX PAVT WITH 3.6 m (12'-0") MIN. TO 7.3 m (24'-0") MAX. - FE & PE PR IMPROVEMENTS 7.3 m (24'-0") MIN. TO 10.7 m (35'-0") MAX. - CE SEE TYPICAL SECTIONS & 0.9 m (3'-0") R.O.W. LINE PR AGGREGATE SHOULDER (PER TYPICAL SECTIONS) EX PAVT WITH PR IMPROVEMENTS FOR EX EARTH, OR AGGREGATE SURFACES: SEE TYPICAL SECTIONS PR EARTH SHOULDER PR AGGREGATE SURFACE COURSE, TYPE B - PE & CE (CONTINUE AGGREGATE SHOULDER THRU FE) SECTION A-A FOR EX EARTH/ AGGREGATE FE PR BIT. SHLD. (IF APPLICABLE, SHOULD EXTEND THRU ENTRANCES) EX PAVT WITH PR IMPROVEMENTS (15'-0") PROPOSED AGG SHOULDER SEE TYPICAL SECTIONS & (IF APPLICABLE) 2.4 m (8'-0") 2.6 m (7'-0") . 띵 SHOULDER LINE (10, EΕ 90 (31/2") 3.0 4% EE -EDGE OF PAVEMENT/BIT. SHLD 3.0 -EDGE LINE, PAVEMENT MARKING 5.0 m (15'-0") - RURAL ∠ PR AGGREGATE SURFACE COURSE, VARIABLE DEPTH (TO SUIT GRADE). 3.0 m (10'-0") - URBAN FX PAVT WITH PR BIT. CONC. 90 mm  $(3\frac{1}{2})$ PR IMPROVEMENTS FOR EX EARTH OR AGGREGATE SURFACES: PR BIT SURFACE REMOVAL (IF APPLICABLE) PR AGGREGATE SHOULDER THRU - FE SEE TYPICAL SECTIONS GENERAL NOTES: SECTION A-A FOR EX EARTH/AGGREGATE PE THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT PR BITUMINOUS CONCRETE 90 mm (31/2") - PE TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS PR BITUMINOUS CONCRETE 200mm (8") - CE ON THIS PROJECT. EX PAVT WITH FOR EX BITUMINOUS CONCRETE SURFACES: PR IMPROVEMENTS THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE PR BITUMINOUS SURFACE REMOVAL-BUTT JOINT SEE TYPICAL SECTIONS & ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; 3.0 m (10'-0") 2.0 m (5'-0") FOR EX PCC SURFACES: THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT PR PCC SURFACE REMOVAL-BUTT JOINT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES. ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS. BITUMINOUS CONCRETE REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN PR AGGREGATE SURFACE COURSE, VARIABLE DEPTH (TO SUIT GRADE) ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. EX PAVT WITH PR BIT. CONC. - 200 mm (8") PR IMPROVEMENTS SEE TYPICAL SECTIONS WHEN THE BITUMINOUS CONCRETE PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. **SIDEROAD** SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF BITUMINOUS BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT |WIDTH (SEE SCHEDULE)| OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF BITUMINOUS CONCRETE MATCH EXISTING PR 4' BIT. SHLD. EX PAVT WITH SURFACE COURSE, SUPERPAVE. PR IMPROVEMENTS (W/ INCID. BIT. SURF.) SEE TYPICAL SECTIONS € THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, PROPOSED AGG SHOULDER 423 AND 440 OF THE STANDARD SPECIFICATIONS. 2.4 m (8'-0") PE (IF APPLICABLE) 3.0 m (10'-0") CE PR SAW CUT (INCIDENTAL) PR BIT. SHLD. (IF APPLICABLE, DO NOT EXTEND THRU SIDE ROAD) EDGE OF PAVEMENT ALL DIMENSIONS ARE IN MILLIMETERS ( INCHES ) UNLESS OTHERWISE SHOWN. PR BIT. SURFACE REMOVAL - BUTT JOINT (IF EXISTING BITUMINOUS) PR PCC SURFACE REMOVAL - BUTT JOINT ( IF EXISTING PCC) 45° SHEET 1 OF 3 EDGE LINE - PAVEMENT MARKING -- PR BIT. CONCRETE VAR DEPTH  $\pm$  38 mm ( $1\frac{1}{2}$ ") ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT SIX EX PAVT WITH NAME PR IMPROVEMENTS 2/19/03 JCN DETAILS FOR RURAL / URBAN ENTRANCE, MAILBOX TURNOUT & SIDEROADS SEE TYPICAL SECTIONS A -SECTION A-A FOR EX BITUMINOUS/ PC CONCRETE PE, CE & SIDE ROAD NOTE : IF BIT. SHLDS ARE PROPOSED THEY W / O CONCRETE GUTTER (PPP - PROJECTS)  $\underline{\textbf{SHOULD NOT}} \ \ \textbf{EXTEND} \ \ \textbf{THROUGH} \ \ \textbf{SIDEROADS}$ SCALE: VERT. HORIZ. DATE: FEBRUARY 23, 1999 **ENT PPP** CHECKED BY JCN \*DGN-SPEC\*

\*DATE-TIME\* \$TIME\$ \*USER\*