COUNTY RTE. SECTION 301 (-1A, B-1, VB-1) STEPHENSON 386 230 TYPICAL FURROWED ROADWAY SLOPES STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT P-92-029-02 PROPOSED PAVEMENT & SHOULDERS PROPOSED PAVEMENT & SHOULDERS HEIGHTS GREATER THAN 3m (10 ft) 3'CTRS. FILLS OVER 3m (10'-0") CROWN OF GRADED ROADBED CROWN OF GRADED ROADBED LESS THAN 9m (30'-0") ROCK CUTS (ALTERNATE) (ALL HEIGHTS) EARTH BERMS (ALTERNATE) PROP. PAVEMENT&SHOULDERS PROP. PAVEMENT&SHOULDERS FILLS OVER 9m (ALTERNATE) (301) CROWN OF PROP. PAVEMENT&SHOULDERS GRADED ROADBED MAINLINE 900mm (36) CROWN OF -∠FURROWS GRADED ROADBED -FURROWS 900mm (36) CTRS. 900mm (36) CTRS. OVER:9m(3 CROWN OF GRADED ROADBED - FURROWS FURROWS 900mm (36) CTRS. **FURROWS** 900mm (36) CTRS. FURROWS 900mm (36) CTRS. 900mm (36) CTRS. OVER (30'-0") BACKSLOPE OVER 2.4m(8 - FORESLOPE OVER 2.4m(8 f+)* PROPOSED PAVEMENT & SHOULDERS FILLS GREATER THAN 3m (10 FURROWS FILLS OVER 3m (10'-0") *IF FORESLOPES ARE SIMILAR TO MAINLINE OR RAMP CONFIGURATION, FURROW AS INDICATED FOR THOSE SLOPES. 900mm (36) CTRS. LESS THAN 9m (30'-0' CROWN OF GRADED ROADBED CROSSROAD GRADE SEPERATIONS FURROWS 900mm (36) CTRS. GENERAL NOTES RAMPS IN GENERAL, THE ENTIRE EARTH SURFACE WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED AND MULCHED. NO AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO THE GRADED ROADBED. FORESLOPES AND/OR BACKSLOPES 3m (10 ft) OR LESS IN HEIGHT WILL NOT REQUIRE FURROWING UNLESS OTHERWISE NOTED IN THE PLANS OR AS DIRECTED BY THE ENGINEER. FORESLOPES AND/OR BACKSLOPES OVER 3m $(10\ \text{ft})$ IN HEIGHT SHALL BE FURROWED. THE OPERATION SHALL INCLUDE FINISHING THE SLOPES TO FINAL LINE AND GRADE, AS SHOWN ON THE CROSS SECTIONS BEFORE FURROWING IS DONE. FURROWS SHALL BE PLOWED ALONG A LEVEL LINE CONFORMING TO THE CONTOURS OF THE SLOPE. THE COST OF FURROWING SHALL BE CONSIDERED INCLUDED IN THE PROJECT 900 (36) CTRS. COST AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. -EARTH EXCAVATION FROM-FURROWS TO REMAIN ON SEQUENCE AND OPERATION FOR SEEDING, MULCHING AND FURROWING OF ROADWAY SLOPES: SLOPE TO, FORM DAM 1. SPREAD FERTILIZER AND AGRICULTURAL GROUND LIMESTONE. SURFACE -OF SLOPE/ 2. PERFORM THE OPERATION OF GROUND PREPARATION. FURROWS PLOWED ALONG SLOPES AS REQUIRED 3. PLOW FURROWS. CROSS SECTION DETAIL OF FURROWS IN EARTH SLOPES 4. PERFORM THE OPERATION OF SEEDING. THE SEED SHALL BE SOWN ON THE SURFACE OF THE PREPARED GROUND AFTER FURROWING. 4A. THE OPERATION OF COVERING THE SEED, BY HARROWING OR OTHER MEANS, SHALL BE PERFORMED ONLY IF SO DIRECTED BY THE ENGINEER AND SHALL BE INCIDENTAL ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) OF THE ITEM OF SEEDING. UNLESS OTHERWISE NOTED.

5. SECTION 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK

EXCEPT AS NOTED HEREIN.