TYPICAL FURROWED ROADWAY SLOPES 30'-0" PROPOSED PAVEMENT & SHOULDERS PROPOSED PAVEMENT & SHOULDERS HEIGHTS GREATER THAN 10 FT. **FURROWS** CROWN OF GRADED ROADBED CROWN OF GRADED ROADBED FILLS OVER 10'-0" LESS THAN 30'-0" FÍLLS OVER 30 F (ALTERNATE) PROP. PAVEMENT&SHOULDERS MAINLINE CROWN OF f ILL'S GRADED ROADBED 36 CTRS. OVER 30 FT EARTH EXCAVATION FROM **FURROWS** FURROWS TO REMAIN ON 36 CTRS. SLOPE TO FORM DAM SURFACE -OF SLOPE/ FURROWS PLOWED ALONG SLOPES AS REQUIRED CROSS SECTION DETAIL OF FURROWS IN EARTH SLOPES PROPOSED PAVEMENT & SHOULDERS FILLS GREATER THAN 10'-0" FURROWS FILLS OVER 10'-0" 36 CTRS. LESS THAN 30'-0" CROWN OF GRADED ROADBED FURROWS 36 CTRS. RAMPS **GENERAL NOTES** IN GENERAL, THE ENTIRE EARTH SURFACE WITHIN THE RIGHT-OF-WAY SHALL BE SEEDED AND MULCHED. ROCK CUTS (ALTERNATE) (ALL HEIGHTS) NO AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO THE GRADED ROADBED. PROP. PAVEMENT&SHOULDERS PROP. PAVEMENT&SHOULDERS FORESLOPES AND/OR BACKSLOPES 10 FT. OR LESS IN HEIGHT WILL NOT REQUIRE FURROWING UNLESS CROWN OF OTHERWISE NOTED IN THE PLANS OR AS DIRECTED BY THE ENGINEER. GRADED ROADBED OVER FORESLOPES AND/OR BACKSLOPES OVER 10 FT. IN HEIGHT SHALL BE FURROWED. THE OPERATION SHALL INCLUDE FINISHING THE SLOPES TO FINAL LINE AND GRADE, AS SHOWN ON THE CROSS SECTIONS FURROWS. - CROWN OF BEFORE FURROWING IS DONE. FURROWS SHALL BE PLOWED ALONG A LEVEL LINE CONFORMING TO THE 36 CTRS. CONTOURS OF THE SLOPE. THE COST OF FURROWING SHALL BE CONSIDERED INCLUDED IN THE PROJECT GRADED ROADBED COST AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED. SEQUENCE AND OPERATION FOR SEEDING, MULCHING AND FURROWING OF ROADWAY SLOPES: **FURROWS FURROWS** FURROWS 36 CTRS. 36 CTRS. 1. SPREAD FERTILIZER. 36 CTRS. 2. PERFORM THE OPERATION OF GROUND PREPARATION. OVER PLOW FURROWS. BACKSLOPE OVER 8 FT FORESLOPE OVER 8 FT * 4. PERFORM THE OPERATION OF SEEDING. THE SEED SHALL BE SOWN ON THE SURFACE OF THE PREPARED GROUND AFTER FURROWING. *IF FORESLOPES ARE SIMILAR TO MAINLINE OR RAMP CONFIGURATION, FURROW AS INDICATED FOR THOSE SLOPES. 5. THE OPERATION OF COVERING THE SEED, BY HARROWING OR OTHER MEANS, SHALL BE PERFORMED ONLY IF SO DIRECTED BY THE ENGINEER AND SHALL BE INCLUDED

DESIGNED REVISED 10-17-11 USER NAME = renkesrw SECTION COUNTY STATE OF ILLINOIS **REGION 2 / DISTRICT 2 STANDARD** ::\pw_work\pwidot\renkesrw\d0261271\D207411-sht-details.dqn DRAWN REVISED 599 (83MFT & 103MFT)W ROCK ISLAND 340 218 CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 64H11 SHEET NO. OF SHEETS STA. REVISED PLOT DATE = Wed Mar 20 11:05:51 2013 DATE FED ROAD DIST NO. | TILINOIS FED. ATD PROJECT

ALL DIMENSIONS ARE IN INCHES

UNLESS OTHERWISE NOTED.

CROSSROAD GRADE SEPERATIONS

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

TO THE ITEM OF SEEDING.

EXCEPT AS NOTED HEREIN.