TYPICAL FURROWED ROADWAY SLOPES PROPOSED PAVEMENT & SHOULDERS PROPOSED PAVEMENT & SHOULDERS HEIGHTS GREATER THAN 10 FT. FURROWS 3'CTRS. FILLS OVER 10'-0" CROWN OF GRADED ROADBED CROWN OF GRADED ROADBED LESS THAN 30'-0" ÍLLS OVER 30 È (ALTERNATE) PROP. PAVEMENT&SHOULDERS MAINLINE CROWN OF ~ FILLS GRADED ROADBED OVER 30 FT - EARTH EXCAVATION FROM FURROWS FURROWS TO REMAIN ON 36 CTRS. SLOPE TO FORM DAM SURFACE -OF SLOPE/ 30'-0" 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 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) EARTH BERMS NO AGRICULTURAL GROUND LIMESTONE SHALL BE APPLIED TO THE GRADED ROADBED. PROP. PAVEMENT&SHOULDER PROP. PAVEMENT&SHOULDERS FORESLOPES AND/OR BACKSLOPES 10 FT. OR LESS IN HEIGHT WILL NOT REQUIRE FURROWING UNLESS - CROWN OF GRADED ROADBED OTHERWISE NOTED IN THE PLANS OR AS DIRECTED BY THE ENGINEER. 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. ∠FURROWS CROWN OF 36 CTRS. 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 BACKSLOPE 3. PLOW FURROWS. 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 CROSSROAD GRADE SEPERATIONS TO THE ITEM OF SEEDING. ALL DIMENSIONS ARE IN INCHES 6. SECTION 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK UNLESS OTHERWISE NOTED. EXCEPT AS NOTED HEREIN. FILE NAME : USER NAME = quahmonbi DESIGNED -REVISED - 10-17-11 COUNTY TOTAL SHEE SECTION DRAWN REVISED STATE OF ILLINOIS **REGION 2 / DISTRICT 2 STANDARD** 3T & 3BR-1 HENRY 210 103 PLOT SCALE = 20,8000 '/ 10 DEPARTMENT OF TRANSPORTATION CHECKED -REVISED CONTRACT NO. 64F25 PLOT DATE . Fr: Cot 19 13:15:15 2012 REVISED FEO. ROAD DIST. NO. | ILLINOIS FEO. AID PROJECT