COUNTY TOTAL SHEET SHEETS NO. COOK TO STA. FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT CONTRACT NO. 44917 MATCH LINE PLAN SHEET 6 -BITUMINOUS CONCRETE RESURFACING LEVELING BINDER (MACHINE METHOD) SUPERPAVE, N3O -3/4" BITUMINOUS CONCRETE SURFACE COURSE, MIX C, SUPERPAVE, N3O - 11/2" REAR ERECTING SHOPS (RES BUILDING) AREA FOR RELOCATING EXCAVATED MATERIAL FROM THE NORTH END OF THE SITE -28' SERVICE DRIVE SECURITY GATE INLET SPECIAL
WITH SPECIAL GRATE
T.G.=95.1±
FL=93.6±
(FINAL ELEVATION TO
BE DETERMINED BY PIT
EXCAVATION. SET INLET
0.2' LOWER THAN TIES.) -12' SERVICE DRIVE CONC STORM— INLET RIM=94.03 -TRACKS AND TIES TO REMAIN IN PLACE. CLEAN OUT DEBRIS BETWEEN RAILS AND PLACE AGGREGATE FOR ACCESS DRIVE (TYP. AT ALL TRACK CROSSINGS) AREA OF TRANSFER PIT TO BE EXCAVATED N CONC FOLLOW THE EXISTING DRIVEWAY EDGE FROM PROPOSED GATE TO THE RAILROAD TRACKS /12"x52" SS TY 1 CL A IR #5 @ 0.50% • IR #5 GRADE PIT TO DRAIN PK NAIL RED HEAD **1145 12' SERVICE-DRIVE LINK "X" ON RAIL TIMBER © ELEC EXIST SS MH RIM=97.26 FL(EX.)=82.1± MAKE CONNECTION TO EXISTING MANHOLE. THIS WORK TO BE INCLUDED IN UNIT PRICE PER FOOT OF STORM SEWER. -RETAINING WALL NOTE: EXCAVATION FOR TRANSFER PIT IS ASSUMED TO BE 24" DEEP. CONVEX DITCH GRATE— - HEAVY DUTY -4½" TOP OF GRATE— ELEVATION POINT 6" CAST IN PLACE— P.C. CONCRETE OR PRECAST CONCRETE WALLS AND BASE. FL OF STORM SEWER ILLINOIS DEPARTMENT OF TRANSPORTATION DATE PROPOSED PLAN **→** ② → Z INLET SPECIAL WITH SPECIAL GRATE DETAIL IDOT / IHPA PULLMAN STATE HISTORIC SITE SCALE IN FEET SCALE: VERT. HORIZ. DATE: 11/08/05 DRAWN BY: DJM CHECKED BY: PJM FARNSWORTH GROUP, INC.