INDEX OF SHEETS SHEET NO. DESCRIPTION SHEET NO. **ROADWAY PLANS** COVER SHEET GENERAL NOTES AND STANDARDS SUMMARY OF QUANTITIES TYPICAL SECTIONS SCHEDULES OF QUANTITIES FAP RTE 869 (IL 34) PLAN AND PROFILE STAGE CONSTRUCTION PLANS WIDE LOAD DETOUR 18. 19.-21. 22. EROSION CONTROL AND DRAINAGE PLANS MISCELLANEOUS DETAILS STRUCTURE PLANS SN 083-0037 GENERAL PLAN GENERAL DATA STAGE CONSTRUCTION DETAILS TEMPORARY CONCRETE BARRIER SUPERSTRUCTURE SUPERSTRUCTURE APPROACH DETAILS APPROACH DETAILS SUPERSTRUCTURE AND APPROACH DETAILS STEEL RAILING, TYPE SM STRIP SEAL EXPANSION JOINT NORTH ABUTMENT NORTH ABUTMENT SOUTH ABUTMENT SOUTH ABUTMENT SOUTH ABUTMENT 100.-106. 107.-118. SOUTH ABUTMENT DETAILS BAR SPLICER ASSEMBLY DETAILS **EXISTING STRUCTURE PLANS** SN 083-0037 EXISTING STRUCTURE PLANS STRUCTURE PLANS SN 083-0038 GENERAL PLAN GENERAL DATA STAGE CONSTRUCTION DETAILS TEMPORARY CONCRETE BARRIER SUPERSTRUCTURE SUPERSTRUCTURE DETAILS APPROACH DETAILS SUPERSTRUCTURE AND APPROACH DETAILS SIPERSTRUCTURE AND APPROACH DETAILS STEEL RAILING, TYPE SM STRIP SEAL EXPANSION JOINT NORTH ABUTMENT ABUTMENT ABUTMENT BUTMENT ABUTMENT SOUTH ABUTMENT ABUTMENT BUTMENT SPEAL SPEALLS PRESSOURCE STRIP SOUTH ABUTMENT BUTMENT BUTMENT SOUTH ABUTMENT 50. 51. 53. 54. 55.-58. 59.-60. 61.-62. 63. 64. 65. 66. 67. 70. 71. 72. ABUTMENT DETAILS PIER 1 PIER 1 DETAILS PIER 2 PIER 2 PIER 2 DETAILS BAR SPLICER ASSEMBLY DETAILS **EXISTING STRUCTURE PLANS** SN 083-0038 EXISTING STRUCTURE PLANS FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED. MICROFILMED REEL NUMBER AWARDED RESIDENT ENGINEER AS BUILT CHANGES WERE MADE ON THE FOLLOWING SHEETS

DESCRIPTION

SN 083-0039

SN 083-0039

CROSS SECTIONS CROSS SECTIONS

STRUCTURE PLANS

GENERAL PLAN
GENERAL DATA
STAGE CONSTRUCTION DETAILS
TEMPORARY CONCRETE BARRIER
SUPERSTRUCTURE
SUPERSTRUCTURE DETAILS
APPROACH DETAILS
SUPERSTRUCTURE AND APPROACH DETAILS
STEEL RAILING, TYPE SM
STRIP SEAL EXPANSION JOINT
NORTH ABUTMENT
SOUTH ABUTMENT
ABUTMENT DETAILS
PIER

PIER PIER DETAILS BAR SPLICER ASSEMBLY DETAILS

EXISTING STRUCTURE PLANS

EXISTING STRUCTURE PLANS

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

DISTRICT 9 NO. (217) 549-2171 PROJECT ENGINEER: DAVID PICHE UNIT CHIEF: TOWNSHIP: RALEIGH & HARRISBURG CONTRACT NO: 78031

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

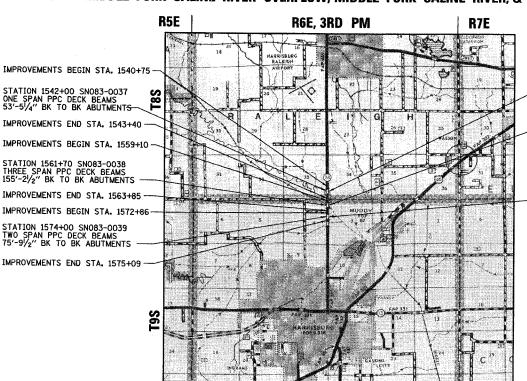
PROPOSED HIGHWAY PLANS

FAP RTE 869 (IL 34) SECTIONS 105BR-1, 105BR-2, 105BR-3 PROJECT: BHF-0869 (035) **SALINE COUNTY**

C - 99 - 011 - 08

PPC DECK BEAM SUPERSTRUCTURE REPLACEMENTS

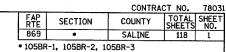
OVER MIDDLE FORK SALINE RIVER OVERFLOW, MIDDLE FORK SALINE RIVER, & BANKSTON FORK



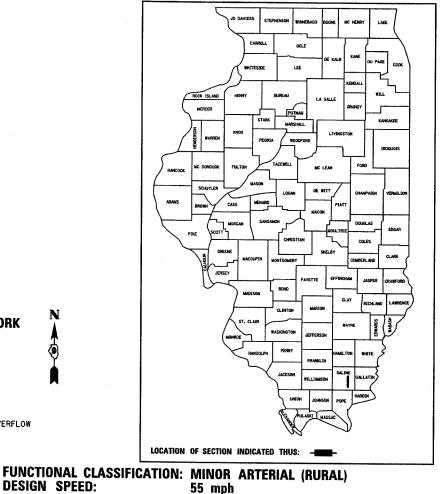
MIDDLE FORK SALINE RIVER OVERFLOW DESIGN SPEED: POSTED SPEED: ADT: ADT: PV: SU: MU:

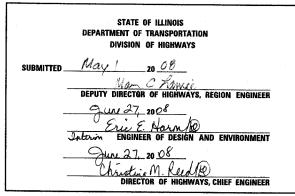
DESIGN DESIGNATION N.A.

BANKSTON FORK



D- 99-011-08





4020 @ SN083-0039 (2007)

3970 @ SN083-0037, SN083-0038 (2007)

55 mph

92%

6%

2%

DATE: 04/11/08
ILLINOIS PROFESSIONAL LICENSE NO. 37421
(EXPIRATION DATE: 11-30-09)

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LOCATION MAP ESCA CONSULTANTS, INC. CIVIL & STRUCTURAL ENGINEERS URBANA, ILLINOIS

SCALE 6 MILES 20000 30000FEET

GROSS LENGTH = 3438.62 FT. = 0.65 MI. NET LENGTH = 963 FT. = 0.18 MI.