

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•869/132	••	SALINE	18	1
•1RS-2;29XRS;(103,104,105)RS-2				C.N. 98945

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED
HIGHWAY PLANS

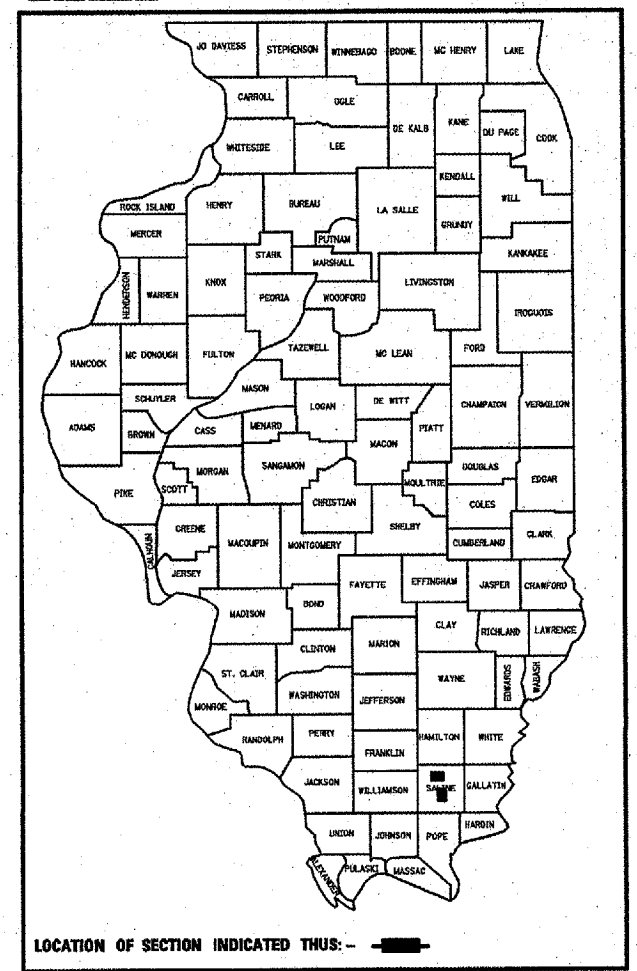
FAP 869 & 132 (ILL ROUTE 34)
SECTION 1RS-2;29XRS;(103,104,105)RS-2
PROJECT: E-0005(546)
SALINE COUNTY
C-99-009-06

FOR INDEX OF SHEETS, SEE SHEET NO. 3

ADT INFORMATION:
GALATIA LOCATION -
ADT - 4539 (2005)
PV - 4131
SU - 255
MU - 153
TRUCKS = 9%

PANKEYVILLE LOCATION -
ADT - 5712 (2005)
PV - 5151
SU - 306
MU - 255
TRUCKS = 10%

D-99-004-06



EX. STR. NO. 083-0026
OMIT STA. 1115+34 TO STA. 1116+46.5
PROP. IMPROVEMENT BEGINS -
GALATIA LOCATION STA. 1063+50

EX. STR. NO. 083-0027
OMIT STA. 1198+77.8 TO STA. 1199+32.3
R.6 E.

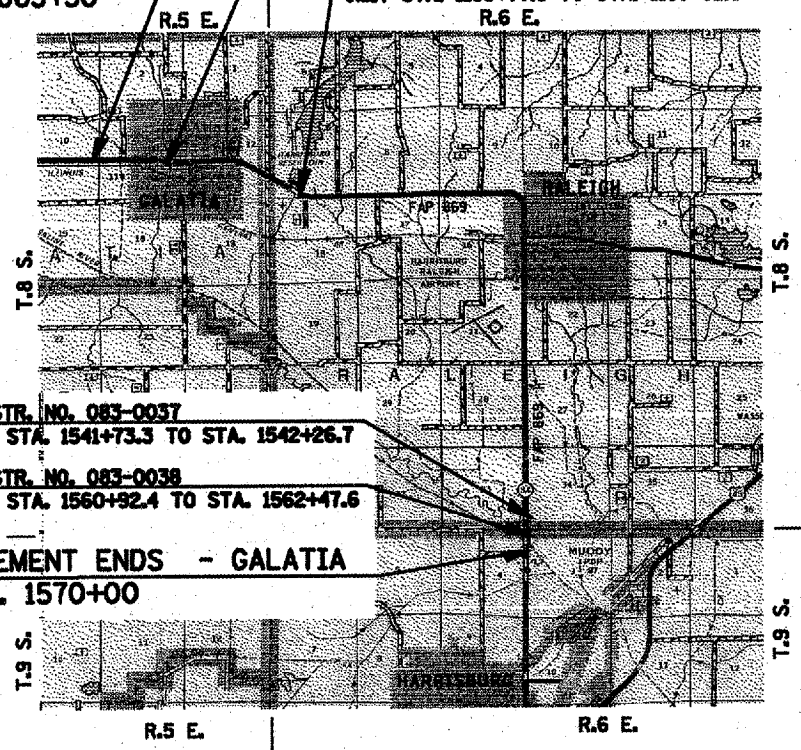
TOWNSHIPS: BRUSHY, RALEIGH,
HARRISBURG

EQ. STATIONS -

GALATIA LOCATION:
EQ. STA. 1108+79.3 (BK.) =
STA. 1113+00.0 (AH.)
EQ. STA. 1210+99.6 (BK.) =
STA. 1209+00.0 (AH.)
EQ. STA. 1403+22.6 (BK.) =
STA. 1400+96.8 (AH.)

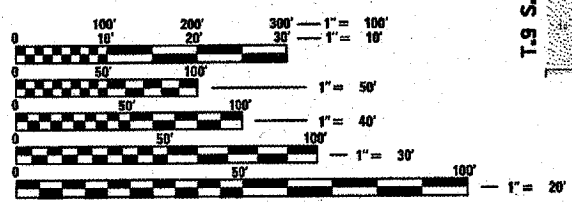
PANKEYVILLE LOCATION:
EQ. STA. 10+00 (BK.) =
STA. 0+00(AH.)

PROP. IMPROVEMENT ENDS - GALATIA
LOCATION STA. 1570+00



EX. STR. NO. 083-0037
OMIT STA. 1541+73.3 TO STA. 1542+26.7

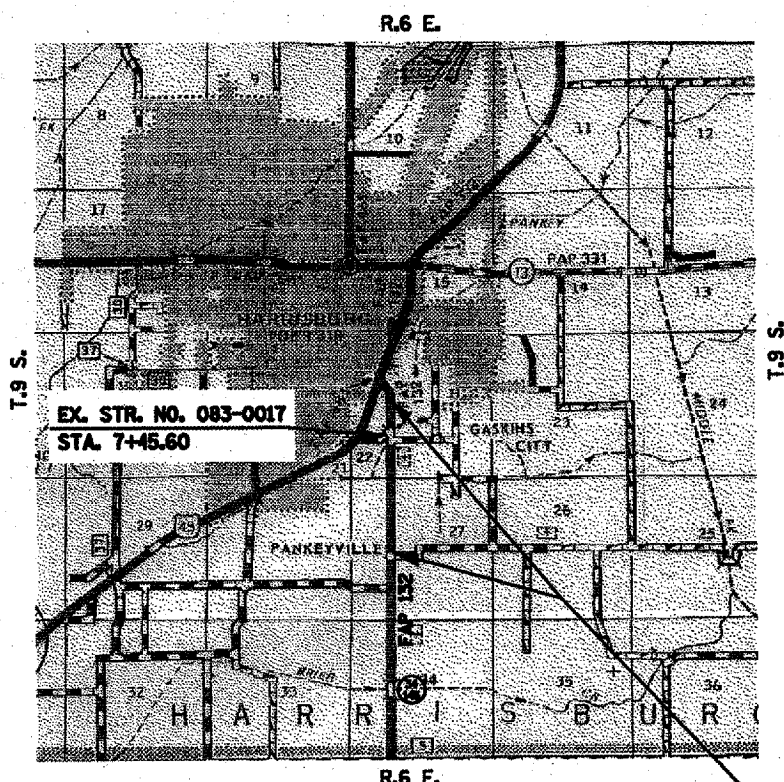
EX. STR. NO. 083-0038
OMIT STA. 1560+32.4 TO STA. 1562+47.6



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

CONTRACT NO. 98945



EX. STR. NO. 083-0017
STA. 7+45.60

PROP. IMPROVEMENT - PANKEYVILLE LOCATION
STA. 16+31 TO STA. 52+35

PROJECT LENGTH:
GALATIA LOCATION - 50,302 FT. = 9.526 MILES
PANKEYVILLE LOCATION - 5866 FT. = 1.11 MILES
TOTAL LENGTH - 56,168 FT. = 10.636 MILES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *March 8, 2007*
Mary C. Larimer
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 11, 2007
Eric E. Harms
INTERIM ENGINEER OF DESIGN AND ENVIRONMENT

May 11, 2007
Milton R. Sees, P.E.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

PROJECT ENGINEER CHARLES STEIN (618)351-5210
DESIGN TECHNICIAN KATHI MCCORD (618)351-5216

CONTRACT NO. 98945

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	22.	SALINE	103	2
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

*869 & 132
**IRS-2;20XRS;103,104,105RS-2

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USER NAME = mcorbett

Prepared By: Joe Zdaniewicz
DISTRICT STUDIES & PLANS ENGINEER

Examined By: James Lewis Emery
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carrie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kevin Grammel
DISTRICT OPERATIONS ENGINEER

Examined By: Gregory Linn
DISTRICT CONSTRUCTION ENGINEER

Examined By: Bruce [unclear]
DISTRICT MATERIALS ENGINEER

Examined By: Jim [unclear]
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Daniel Clayton
ASSISTANT REGIONAL ENGINEER

Approved By: May [unclear]
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

DATE March 1 20 07

F.A.S. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1	02	SALINE	18	3
STA.		TO STA.		
P.O. ROAD DIST. NO.		BLDG.	P.O. NO. PROJECT	

*869 & 132
 **1RS-2;20XRS;(103,104,105)RS-2

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, HIGHWAY STANDARDS AND STRUCTURE RATINGS
4	GENERAL NOTES; MIXTURE REQUIREMENTS
5	SUMMARY OF QUANTITIES
6 - 7	TYPICAL SECTIONS
8	SCHEDULE FOR MAINLINE RESURFACING
9	SCHEDULE FOR PAVEMENT MARKING
10	LOCATION MAP FOR IL 34 FROM GALATIA TO MT. MORIAH RD.
11	LOCATION MAP FOR IL 34 FROM SOUTH OF US 45 TO PANKEYVILLE (SOUTH CITY LIMITS)
12	DETAILS: MILLING AT STR. NO. 083-0017 - PANKEYVILLE; BEGINNING, END AND STRUCTURE JOINT DETAIL- GALATIA; END DETAIL- PANKEYVILLE
13	DETAILS: INLAY AT PANKEYVILLE AND GALATIA ; END DETAIL AT PANKEYVILLE
14	DETAILS: MILLING AT RAILROAD CROSSING
15	STANDARD DETAILS - ROUGH GROOVED SURFACE SIGN; UNEVEN LANE SIGN
16	STANDARD DETAILS - TEMPORARY BITUMINOUS CONCRETE TRANSITIONS

HIGHWAY STANDARDS

442201-02	702001-06
701011-01	780001-01
701301-02	781001-02
701306-01	
701311-02	
701336-04	

STRUCTURE RATINGS

STRUCTURE NO.	INV. RATING	OPER. RATING
IL 34 - GALATIA LOCATION		
083-0026	23.3	41.7
083-0027	24.4	42.2
083-0037	20.0	36.7
083-0038	25.6	43.3
IL 34 - PANKEYVILLE LOCATION		
083-0017	28.8	46.3

F.A.B. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	22	SALINE	18	4
STA.		TO STA.		
PUB. ROAD DIST. NO.		BALANCE	PUB. JOB PROJECT	

*869 & 132
 **IRS-2/20XRS(103,104,105)RS-2

GENERAL NOTES

THE THICKNESS OF BITUMINOUS MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT IS PLACED.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES EXCEPT FOR QC/QA OF BITUMINOUS MIXTURES:

ALL HOT-MIX ASPHALT CONCRETE.....2.016 TONS/CU.YD.
 ALL AGGREGATE.....2.05 TONS/CU.YD.
 BITUMINOUS MATERIALS (PRIME COAT)
 ON PAVEMENT.....0.09 GALS./SQ. YD.
 ON AGG. SURFACE.....0.32 GALS./SQ. YD.
 AGGREGATE (PRIME COAT).....0.0015 TONS/SQ. YD.

THE QUANTITY OF SHORT TERM PAVEMENT MARKING SHOWN IN THE PLANS WAS BASED ON ONE APPLICATION EACH FOR THE PRIME COAT, SURFACE COURSE AND LEVELING BINDER.

PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS, THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT-MIX ASPHALT SURFACE AT 300 FT. INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2 " TALL OF A DESIGN APPROVED BY THE ENGINEER AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

UNLESS OTHERWISE DIRECTED BY THE ENGINEER, HOT-MIX ASPHALT RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTER-LINE EDGE IS EXPOSED TO TRAFFIC.

QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE ACTUAL AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE CONTRACTOR SHALL COMPLETE ALL PATCHING PRIOR TO THE HOT-MIX ASPHALT SURFACE REMOVAL.

RECLAIMED ASPHALT PAVEMENT (RAP) WILL NOT BE ALLOWED FOR USE AS AGGREGATE IN AGGREGATE SHOULDERS, TYPE B.

THE QUANTITY FOR AGGREGATE SHOULDERS, TYPE B IS TO BE USED NOT ONLY AS A 2' SHOULDER WEDGE, BUT ALSO TO CORRECT EROSION PROBLEMS ALONG EXISTING GUARDRAIL AND LOW SHOULDER AREAS ALONG EDGE OF PAVEMENT AS DIRECTED BY THE ENGINEER.

HOT-MIX ASPHALT SURFACE AND PATCHING DESIGNS SHALL BE PREPARED AS DIRECTED BELOW:

FOR IL 34 SURFACE COURSE:

Mixture Use(s):	Hot-Mix Asphalt Surface Course , Mixture D, N90
AC/PG:	PG64-22
RAP % (Max.):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm or IL-12.5 mm
Friction Aggregate:	Mixture D

IL 34 LEVELING BINDER REQUIREMENTS:

Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mixture C, N90
AC/PG:	PG64-22
RAP % (Max.):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-9.5mm or IL-12.5 mm
Friction Aggregate:	Mixture C

PATCHING REQUIREMENTS FOR CLASS D PATCHING:

Mixture Use(s):	Hot-Mix Asphalt Binder Course, Mixture B N90, IL-19.0
AC/PG:	PG64-22
RAP % (Max.):	10
Design Air Voids:	4.0%, 90 Gyration Design
Mixture Composition: (Gradation Mixture)	IL-19.0mm
Friction Aggregate:	None

F.A.C. RYS.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	5
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

*859 & 132
**IRS-2,20XRS,103,104,105RS-2

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	GALATIA LOCATION	PANKEYVILLE LOCATION
				STP-RURAL-STATE 80% FED / 20% STATE SALINE COUNTY	STP-RURAL-STATE 80% FED / 20% STATE SALINE COUNTY
				1000 QUANTITY	1000 QUANTITY
X0322729	MATERIAL TRANSFER DEVICE	TON	19,630.0	17,626.0	2,004.0
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.0	1.0	0.0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	25,613.0	22,785.0	2,828.0
40600300	AGGREGATE (PRIME COAT)	TON	422.9	374.5	48.4
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	6,278.0	5,627.0	651.0
40600895	CONSTRUCTING TEST STRIP	EACH	5.0	5.0	0.0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,229.0	1,095.0	134.0
40600990	TEMPORARY RAMP	SQ YD	133.0	106.4	26.6
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIXTURE "D", N90	TON	12,920.0	11,607.0	1,313.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	437.1	392.0	45.1
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	165.0	0.0	165.0
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	130,772.0	124,454.0	6,318.0
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	18,840.0	9,680.0	9,160.0
44201823	CLASS D PATCHES, TYPE I, 15 INCH	SQ YD	123.0	85.0	38.0
44201827	CLASS D PATCHES, TYPE II, 15 INCH	SQ YD	3,339.0	3,151.0	188.0
44201831	CLASS D PATCHES, TYPE III, 15 INCH	SQ YD	54.0	54.0	0.0
44201833	CLASS D PATCHES, TYPE IV, 15 INCH	SQ YD	54.0	54.0	0.0
48101200	AGGREGATE SHOULDERS, TYPE B	TON	434.0	404.0	30.0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3.0	2.0	1.0
67100100	MOBILIZATION	L SUM	1.0	0.5	0.5
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	0.5	0.5
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1.0	0.5	0.5
70300100	SHORT- TERM PAVEMENT MARKING	FOOT	4,260.0	4,025.0	235.0
70300210	TEMPORARY PAVEMENT MARKING, LETTERS ^{AND} SYMBOLS	SQ FT	122.4	122.4	0.0
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	152,410.0	137,228.0	15,182.0
70300280	TEMPORARY PAVEMENT MARKING-LINE 24"	FOOT	72.0	72.0	0.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	51,701.0	46,613.0	5,088.0
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS ^{AND} SYMBOLS	SQ FT	122.4	122.4	0.0
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	72.0	72.0	0.0
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	152,410.0	137,228.0	15,182.0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	703.0	629.0	74.0
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	703.0	629.0	74.0

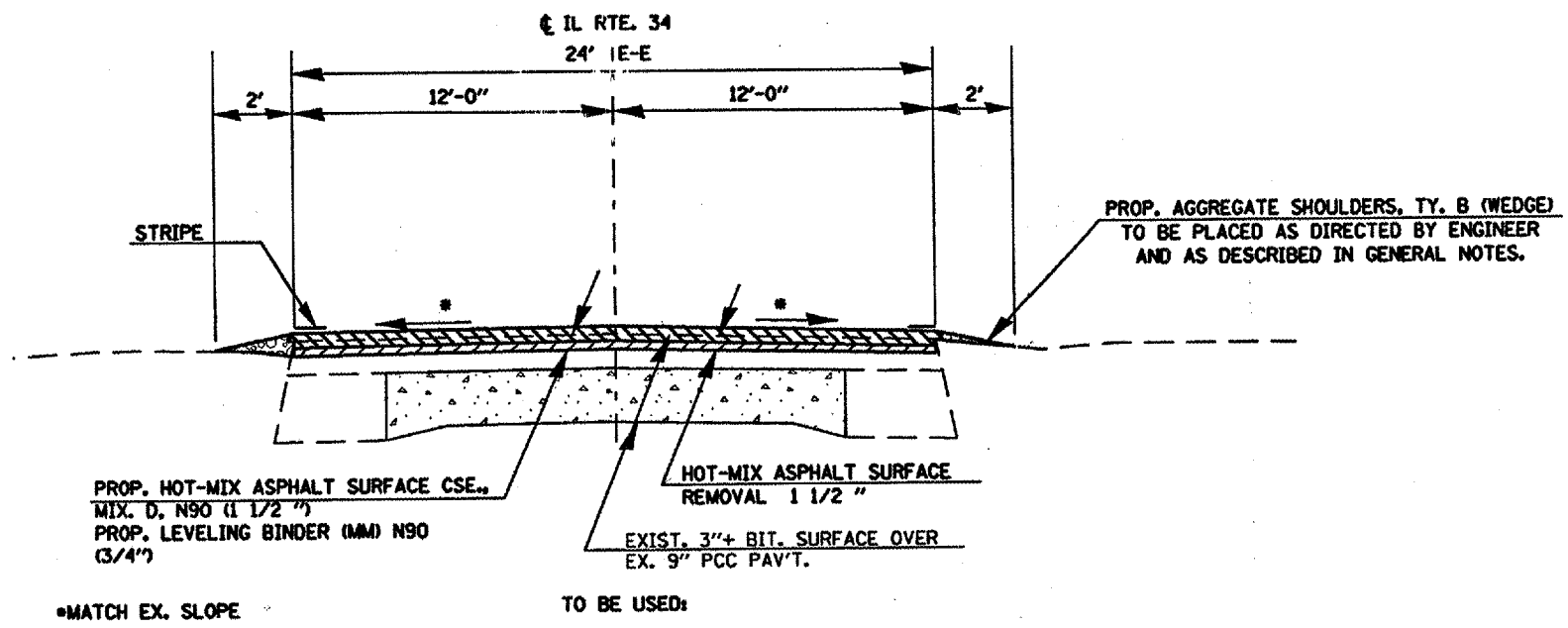
*SPECIALTY ITEMS

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F.A.E. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SALINE	18	6
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

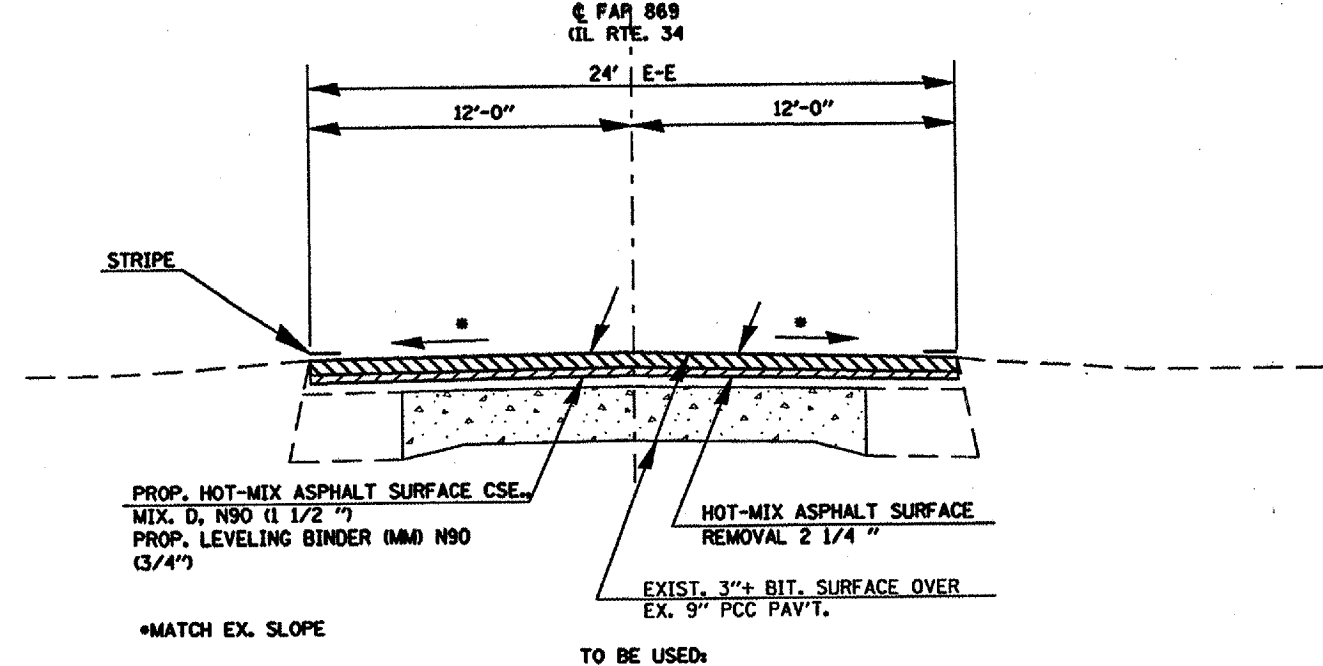
*869 & 132
 **IRS-2;20XRS(103,104,105)RS-2

**TYPICAL SECTION NO. 1
 GALATIA LOCATION**



- TO BE USED:
- STA. 1063+50 TO EQ. STA. 1108+79.3 (BK.)
 - EQ. STA. 1113+00 (AH.) TO STA. 1115+94 (WEST ABUT. S.N. 083-0026)
 - STA. 1116+46.5 (EAST ABUT. S.N. 083-0026) TO STA. 1119+10
 - STA. 1155+40 TO 1198+77.75 (WEST ABUT. S.N. 083-0027)
 - STA. 1199+32.25 (EAST ABUT. S.N. 083-0027) TO EQ. STA. 1210+99.6 (BK.)
 - EQ. STA. 1209+00 (AH.) TO STA. 1369+99 (RR XING)
 - STA. 1370+36 (RR XING) TO EQ. STA. 1403+22.6 (BK.)
 - EQ. STA. 1400+96.8 (AH.) TO STA. 1541+73.3 (NORTH ABUT. S.N. 083-0037)
 - STA. 1542+26.7 (SOUTH ABUT. S.N. 083-0037) TO STA. 1560+92.4 (NORTH ABUT. S.N. 083-0038)
 - STA. 1562+47.6 (SOUTH ABUT. S.N. 083-0038) TO STA. 1570+00 (END BUTT JT.)

**TYPICAL SECTION NO. 2
 THRU GALATIA CITY LIMITS**

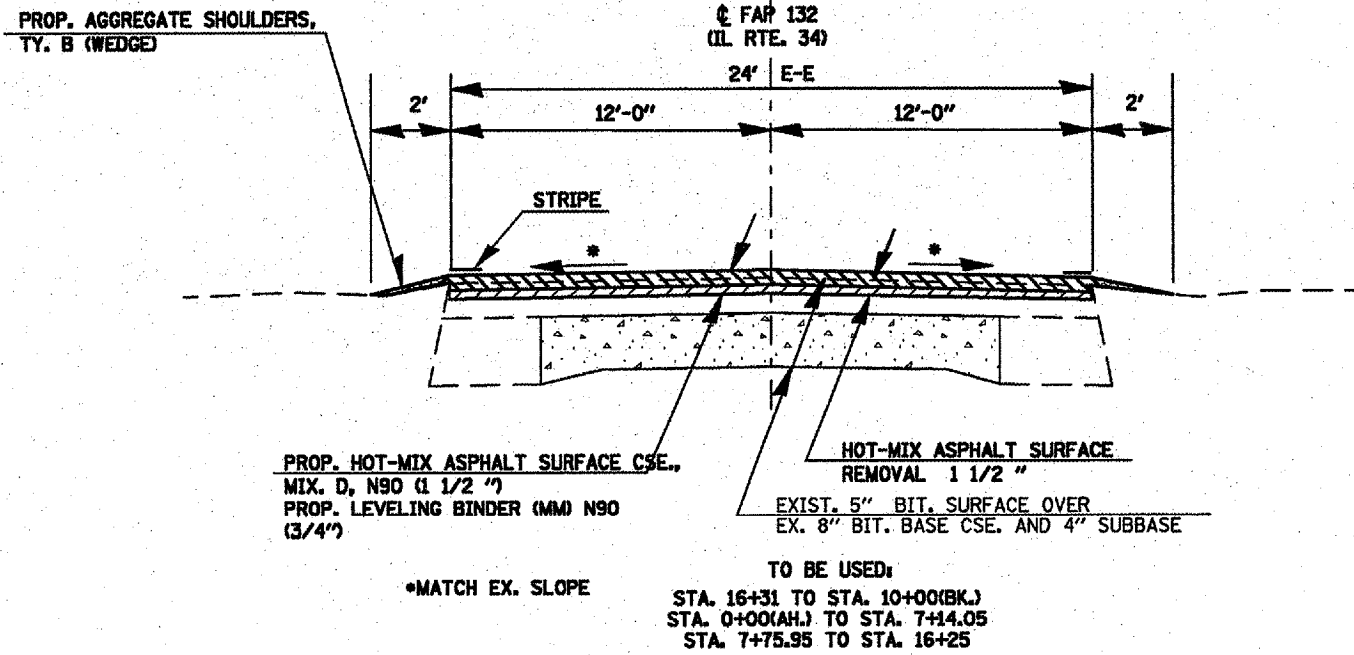


TO BE USED:
 STA. 1119+10 TO STA. 1155+40 (INLAY THRU GALATIA)

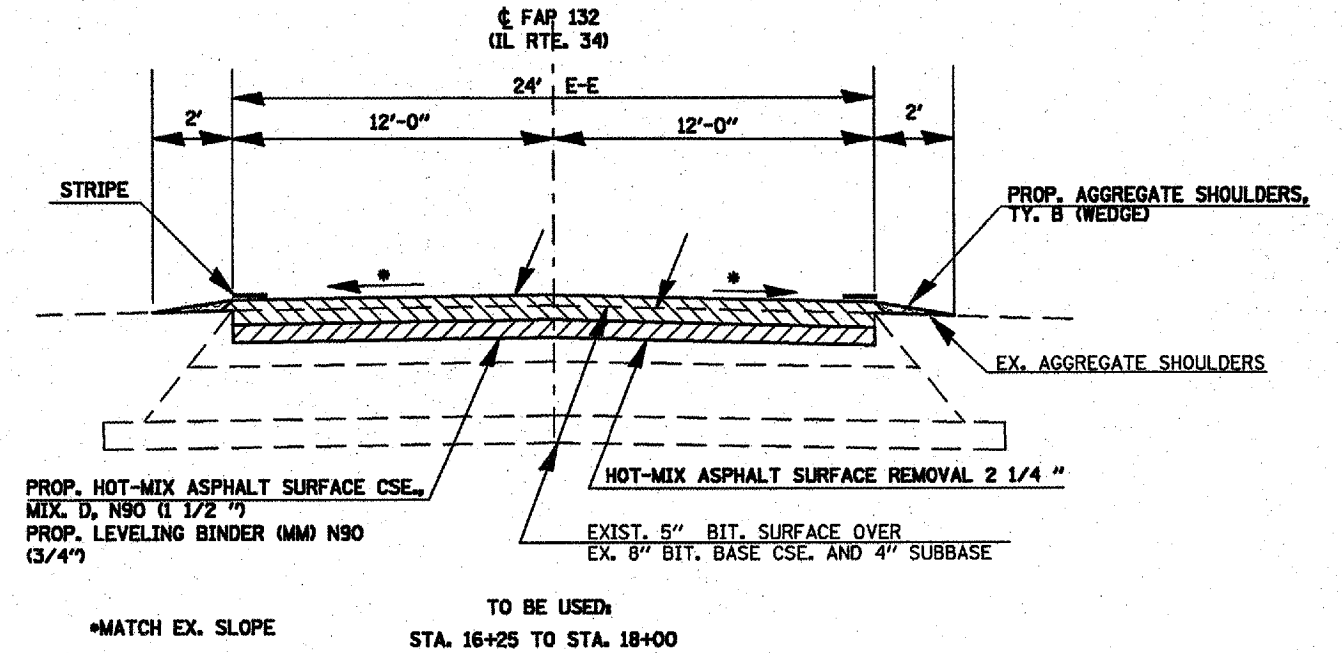
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	7
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				
*869 & 132				
**IRS-2,20XRS(103,104,105)RS-2				

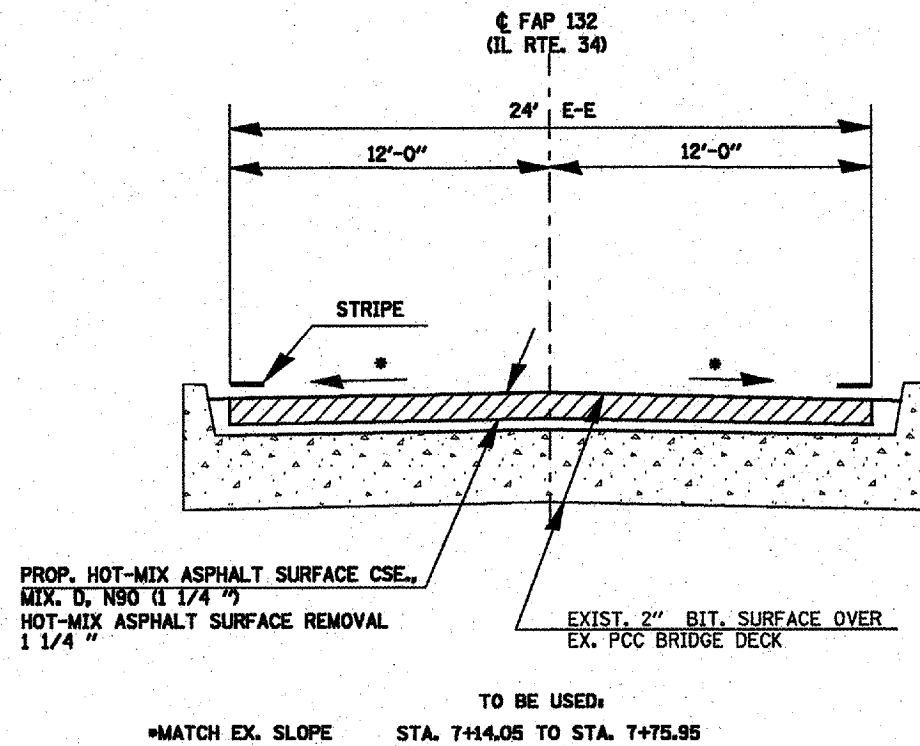
**TYPICAL SECTION NO. 1
PANKEYVILLE LOCATION**



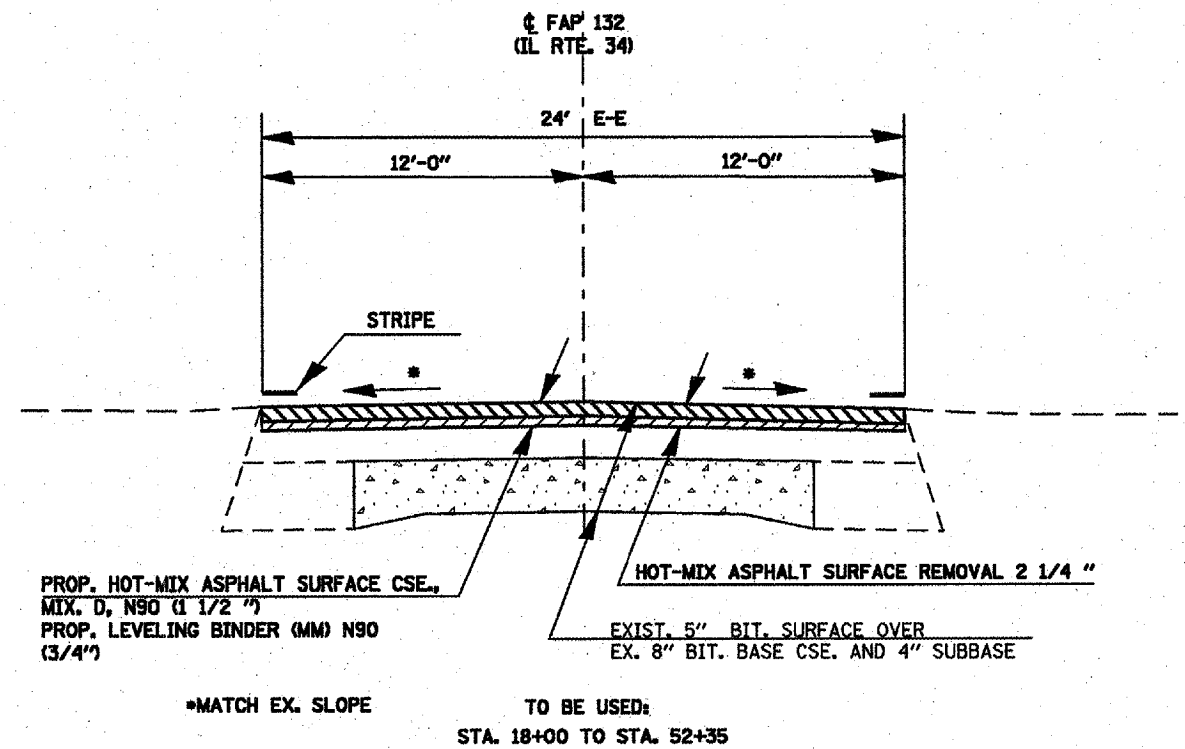
**TYPICAL SECTION NO. 3
PANKEYVILLE LOCATION**



**TYPICAL SECTION NO. 2
OVER S.N. 083-0017**



**TYPICAL SECTION NO. 4
PANKEYVILLE LOCATION**



DATE: 3/9/2007
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 USER: james

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	8
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

*869 & 132
 **IRS-2(20XRS)(103,104,105)RS-2

MAINLINE RESURFACING SCHEDULE

LOCATION STATION TO STATION	LENGTH (FT)	ROADWAY WIDTH (FT)	ROADWAY AREA (SQ YD)	HOT-MIX ASP. SURF. REM. 1 1/4"	HOT-MIX ASP. SURF. REM. 1 1/2"	HOT-MIX ASP. SURF. REM. 2 1/4"	TEMPORARY RAMP	HOT-MIX ASP. SUR. CSE. MIX D, N 90	LEVEL BINDER (MM) N90	BIT. MAT. PRIME COAT	AGG. PRIME COAT	AGG. SHOULDER TYPE B(1)		
				(SQ YD)	(SQ YD)	(SQ YD)	(SQ YD)	(TON)	(TON)	(GAL)	(TON)	(TON)		
GALATIA SECTION - STA. 1063+50 TO STA. 1570+00														
1063+50.00 TO 1108+79.30	4529.3	24.0	12078.1			12078.0	13.3	1046.3	506.6	2185.4	36.4	43.0		
EQ. STA. 1108+79.3 (BK.) = STA. 1113+00 (AH)														
1113+00.00 TO 1115+94.00	294.0	24.0	784.0			784.0	13.3	67.8	32.2	141.8	2.4	3.0		
1115+94.00 TO 1116+46.50						BRIDGE OMISSION S. N. 083-0026 (GASSAWAY BRANCH)								
1116+46.50 TO 1119+10.00	263.5	24.0	702.7			703.0	13.3	60.8	28.8	127.1	2.2	3.0		
THRU GALATIA 1119+10.00 TO 1155+40.00	3630.0	24.0	9680.0			9680.0	0.0	837.5	406.6	1742.4	29.2	0.0		
1155+40.00 TO 1198+77.80	4337.8	24.0	11567.5			11568.0	13.3	1000.8	485.1	2093.0	34.8	41.0		
1198+77.80 TO 1199+32.30						BRIDGE OMISSION S. N. 083-0027 (STREAM FROM HARRISBURG RESERVIOR)								
1199+32.30 TO 1210+99.60	1167.3	24.0	3113			3113	13.3	269.3	130.0	563.2	9.4	11.0		
EQ. STA. 1210+99.6 (BK.) = STA. 1209+00 (AH)														
1209+00.00 TO 1369+95.00	16095.0	24.0	42920.0			42920.0	13.3	3713.4	1801.9	7765.8	129.4	153.0		
1369+95.00 TO 1370+35.00						RAILROAD CROSSING (ILLINOIS CENTRAL)								
1370+35.00 TO 1403+22.60	3287.6	24.0	8766.9			8767.0	13.3	759.0	367.5	1586.2	26.4	31.0		
EQ. STA. 1403+22.60 (BK.) = STA. 1400+96.80 (AH)														
1400+96.80 TO 1541+73.30	14076.5	24.0	37537.3			37538.0	13.3	3248.0	1575.9	4778.3	79.2	94.0		
1541+73.30 TO 1542+26.70						BRIDGE OMISSION S. N. 083-0037 (MIDDLE FORK SALINE RIVER)								
1542+26.70 TO 1560+92.40	1865.7	24.0	4975.2			4976.0	26.6	430.4	208.8	900.2	15.0	18.0		
1560+92.40 TO 1562+47.60						BRIDGE OMISSION S. N. 083-0038 (MIDDLE FORK DITCH)								
1562+47.60 TO 1570+00.00	752.4	24.0	2006.4			2007.0	26.6	173.6	83.6	363.0	6.0	7.0		
SUBTOTAL - GALATIA SECTION						0	124,454	9,680	159.6	11,607	5,627	22246	370.4	404
PANKEYVILLE SECTION - STA. 16+31 TO STA. 52+35														
16+31 TO 10+00	631.0	24.0	1683.9			1683.9	13.3	142.0	71.0	304.0	5.0	8.0		
EQ. STA. 10+00.00 (BK.) = STA. 0+00 (AH)														
+00 TO 7+14	714.1	24.0	1904.1			1904.1		160.0	80.0	343.0	6.0	9		
SN 083-0017 7+14 TO 7+76	61.9	24.0	165.0	165.0				12.0	15.0	15.0	1.0			
7+76 TO 18+00	1024.0	24.0	2731.0			2731.0		230.0	115.0	492.0	8.0	13		
18+00 TO 52+35	3435.0	24.0	9160.0			9160.0	13.3	769.0	385.0	1648.0	28.0			
SUBTOTAL - PANKEYVILLE SECTION						165	6,319	9160.0	26.6	1313	651.0	2802.0	48.0	30
PROJECT TOTALS						165	130,773	18,840	186.2	12,920	6,278	25,048	418.4	434

PLOT DATE = 2/10/2007
 FILE NAME = s:\projects\98945\98945.dwg
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = mcorbett

SCHEDULE FOR SIDE ROADS

STATION LT. OF RT.	SIDE ROAD NAME	SURFACE TYPE	WIDTH AT EDGE OF PAVEMENT	DISTANCE TO END OF SURFACING	WIDTH AT END OF SURFACING	SURFACE AREA	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	BITUMINOUS MATERIAL PRIME COAT	AGGREGATE PRIME COAT	INCIDENTAL HMA SURFACE
			(FT)	(FT)	(FT)	(SQ YD)	(SQ YD)	(GAL)	(TON)	(TON)
Galatia Location										
LT. 1080+50	ROSE OF SHARON RD.	OIL & CHIP	60	15	30	75.00	0.00	6.80	0.110	13.00
LT. 1180+55	TELEPHONE RD.	OIL & CHIP	102.5	15	42.5	121.00	0.00	10.90	0.180	21.00
LT. 1224+55	HARRISBURG LAKE RD.	OIL & CHIP	68	15	33.5	85.00	0.00	7.70	0.130	15.00
LT. 1264+45	LACOUNT RD.	AGG.	56	15	28	70.00	0.00	22.40	0.110	12.00
LT. 1318+60	BETHEL CREEK RD.	AGG.	58.5	15	23.5	69.00	0.00	22.10	0.110	11.00
LT. 1346+30	RALEIGH CURVE #1 S.R.	AGG.	93	15	47.5	117.00	0.00	37.50	0.180	20.00
LT. 1348+00	RALEIGH CURVE #2 S.R.	OIL & CHIP	134.5	15	44	149.00	0.00	47.70	0.220	25.00
LT. 1368+73	RALEIGH RD.	BIT.	104	35	45	290.00	75.00	26.10	0.440	24.00
LT. 1447+39	UNION GROVE RD.	AGG.	60	15	26	64.00	0.00	23.10	0.110	12.00
LT. 1460+72	ELLIS FARM LN.	AGG.	61	15	29.5	75.00	0.00	24.00	0.110	13.00
RT. 1161+11	CHURCH ST.	OIL & CHIP	69.5	15	35	87.00	0.00	7.90	0.130	15.00
RT. 1180+55	TELEPHONE RD.	OIL & CHIP	64	15	24	74.00	0.00	6.70	0.110	13.00
RT. 1207+55	WEBER CEM. RD.	OIL & CHIP	58.5	15	30	74.00	0.00	6.70	0.110	13.00
RT. 1251+60	LONE OAK RD.	AGG.	42	15	21	48.00	0.00	15.40	0.070	8.00
RT. 1368+73	STRAWBERRY LN.	AGG.	50	15	22.5	61.00	0.00	19.50	0.090	10.00
RT. 1389+40	INDUSTRIAL PARK RD.	PCC	120.5	15	56.5	148.00	148.00	13.30	0.220	13.00
RT. 1401+29	READY MIX PLANT RD.	PCC	115.5	15	53	141.00	141.00	12.70	0.210	12.00
RT. 1421+06	AIRPORT RD.	BIT.	107	15	32.5	83.00	83.00	7.50	0.120	7.00
RT. 1447+39	LONE OAK RD.	AGG.	49	15	25.5	62.00	0.00	19.90	0.090	10.00
RT. 1487+65	ELLIS RD.	AGG.	42	15	34.5	64.00	0.00	20.50	0.100	11.00
RT. 1568+67	MT. MORIAH RD.	AGG.	57.5	15	24	68.00	0.00	21.80	0.100	12.00
SUBTOTALS							447.00	380	3.1	290.00
Pankeyville Location										
RT. 5+72	RON MORSE ST.	OIL & CHIP	101.5	15	38	177.00	0.00	13.10	0.220	25.00
LT. 8+60	GARDEN HEIGHTS ST.	OIL & CHIP	65	15	24.7	114.00	0.00	8.50	0.140	16.00
SUBTOTALS							0.00	22	0.36	41.00
TOTALS							447	402	3.4	331

SCHEDULE FOR ENTRANCES

NUMBER	ENTRANCE TYPE	SURFACE TYPE	WIDTH AT EDGE OF PAVEMENT	DISTANCE TO END OF SURFACING	WIDTH AT END OF SURFACING	SURFACE AREA	BITUMINOUS MATERIAL PRIME COAT	AGGREGATE PRIME COAT	AGGREGATE (WEDGE) (1)	INCIDENTAL HMA SURFACE
			(FT)	(FT)	(FT)	(SQ YD)	(GAL)	(TON)	(TON)	(TON)
GALATIA LOCATION										
5	PRIVATE ENTRANCE	PCC	16	4	12	31	2.80	0.05		2.5
13	PRIVATE ENTRANCE	BITUMINOUS	16	4	12	81	7.28	0.12		6.8
57	PRIVATE ENTRANCE	AGGREGATE	16	4	12	354	113.3	0.53	3	59.6
9	COMERCIAL ENTRANCE	AGGREGATE	39	4	35	148	47.4	0.22	2	24.8
2	COMERCIAL ENTRANCE	BITUMINOUS	39	4	35	33	3.0	0.05		2.8
4	COMERCIAL ENTRANCE	PCC	39	4	35	66	5.9	0.10		5.5
20	FIELD ENTRANCE	SOD								
SUBTOTALS							180	1.1	5	102
PANKEYVILLE LOCATION										
3	COMERCIAL ENTRANCE	PCC	39	4	35	49	4.4	0.1	0	4.10
	INLAY THROUGH PANKEYVILLE						0.0	0.0	0	0.00
SUBTOTALS							4.4	0.1	0	4.10
TOTALS:							184	1.2	5	106

(1) AGGREGATE WEDGE QUANTITIY TO BE INCLUDED IN COST OF AGGREGATE SHOULDER, TY. B.

PAVEMENT MARKING SCHEDULE

F.A.P. R.T.C.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	10
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	

*869 & 132
**IRS-2,20XRS(103,104,105)RS-2

STATION TO STATION	PAINT PAVEMENT MARKING			THPL PAVT MARK		TEMPORARY			NOTES		
	4 INCH WHITE	4 INCH YELLOW	4 INCH SKIP-DASH	24 INCH WHITE	LETTERS & SYMBOLS WHITE	4 INCH	24 INCH	LETTERS & SYMBOLS			
	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	SQ FT	SQ FT			
IL 34 - GALATIA TO MT. MORIAH											
Station 1060+00 To Sta. 1570+00											
	1063+50	TO	1093+38								
	1120+00	TO	1191+60		747.0		747.0				
	1206+59	TO	1267+72		1,790.0		1,790.0				
	1273+95	TO	1310+64		1,579.0		1,579.0				
	1318+52	TO	1328+55		918.0		918.0				
	1329+82	TO	1340+21		251.0		251.0				
	1347+60	TO	1370+31		260.0		260.0				
					568.0		568.0				
Railroad Crossing at Sta. 1370+15											
	1370+36	TO	1570+00		5,050.0		5,050.0				
LEFT	1063+50	TO	1570+00	49,505.0			49,505.0		Edgeline		
LEFT	1093+38	TO	1126+02		2,844.0		2,844.0		NPZ		
LEFT	1157+91	TO	1167+26		935.0		935.0		NPZ		
LEFT	1191+60	TO	1219+00		2,940.0		2,940.0		NPZ		
LEFT	1246+97	TO	1255+31		834.0		834.0		NPZ		
LEFT	1267+72	TO	1285+51		1,779.0		1,779.0		NPZ		
LEFT	1310+64	TO	1329+82		1,918.0		1,918.0		NPZ		
LEFT	1340+21	TO	1358+32		1,811.0		1,811.0		NPZ		
LEFT	1370+36	TO	1377+44		708.0		708.0		NPZ		
LEFT	1370+36					12.0		12.0	Stop Bar		
LEFT	1373+27					12.0		12.0	Stop Bar		
LEFT	1373+53							7.2	2-Railroad R's		
LEFT	1373+53							54.0	1-Railroad X		
LEFT	1373+79					12.0			Stop Bar		
LEFT	1403+57	TO	1411+60		803.0		803.0		NPZ		
RIGHT	1063+50	TO	1570+00	49,525.0			49,525.0		Edgeline		
RIGHT	1082+27	TO	1120+00		3,371.0		3,371.0		NPZ		
RIGHT	1151+05	TO	1155+43		438.0		438.0		NPZ		
RIGHT	1157+91	TO	1167+26		935.0		935.0		NPZ		
RIGHT	1235+78	TO	1245+12		934.0		934.0		NPZ		
RIGHT	1256+58	TO	1273+95		1,737.0		1,737.0		NPZ		
RIGHT	1300+30	TO	1318+52		1,822.0		1,822.0		NPZ		
RIGHT	1328+55	TO	1347+60		1,905.0		1,905.0		NPZ		
RIGHT	1365+87	TO	1369+99		412.0		412.0		NPZ		
RIGHT	1366+67					12.0		12.0	Stop Bar		
RIGHT	1366+83							7.2	2-Railroad R's		
RIGHT	1366+93							54.0	1-Railroad X		
RIGHT	1367+14					12.0			Stop Bar		
RIGHT	1369+99					12.0		12.0	Stop Bar		
RIGHT	1391+01	TO	1400+09		908.0		908.0		NPZ		
GALATIA SUB-TOTALS				99,030.0	27,035.0	11,163.0	72.0	122.4	137,228.0	72.0	122.4
IL 34 - PANKEYVILLE											
Station 5+00 To Station 52+35											
	16+31	TO	10+00								
	0+00	TO	18+00		158.0		158.0				
	20+00	TO	52+35		450.0		450.0				
LEFT	16+31.0	TO	10+00	631.0			631.0		Edgeline		
LEFT	0+00	TO	52+35	5,133.0			5,133.0		Edgeline		
LEFT	18+00	TO	30+00		1,200.0		1,200.0		NPZ		
RIGHT	16+31	TO	10+00	631.0			631.0		Edgeline		
RIGHT	0+00	TO	52+35	5,170.0			5,170.0		Edgeline		
RIGHT	13+00	TO	20+00		700.0		700.0		NPZ		
RIGHT	49+35	TO	52+35		300.0		300.0		NPZ		
PANKEYVILLE SUB-TOTALS				11,565.0	2,200.0	1,417.0	0.0	0.0	15,182.0	0.0	0.0
SUB-TOTALS				110,595.0	29,235.0	12,580.0	72.0	122.4	152,410.0	72.0	122.4
TOTALS				110,595.0	29,235.0	12,580.0	72	122.4	152,410.0	72	122.4

PLOT DATE: 5/1/2007
 FILE NAME: C:\Program Files\Autodesk\AutoCAD 2007\acad2007.lsp
 USER NAME: [unclear]

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9	22	SALINE	18	11
STA. _____ TO STA. _____				
FED. ROAD DIST. NO. _____		ILLINOIS	FED. AID PROJECT	
*869 & 132		C.N. 98945		
**1RS-220XRS/103,104,105RS-2				

LOCATION 1
IL 34 SMART PROJECT FROM
EAST OF GALATIA TO MT. MORIAH RD.

EX. STR. NO. 083-0027
 OMIT STA. 1198+77.8 TO STA. 1199+32.3

EX. STR. NO. 083-0026
 OMIT STA. 1115+94 TO STA. 1116+46.5

EQ. STA. 1108+79.3 (BK.) =
 STA. 1113+00.0 (AH.)

EQ. STA. 1210+99.6 (BK.) =
 STA. 1209+00.0 (AH.)

OVERHEAD COAL CONVEYER BELT
 STA. 1220+40.48

ILLINOIS CENTRAL RAILROAD CROSSING
 OMIT STA. 1369+99 TO STA. 1370+36

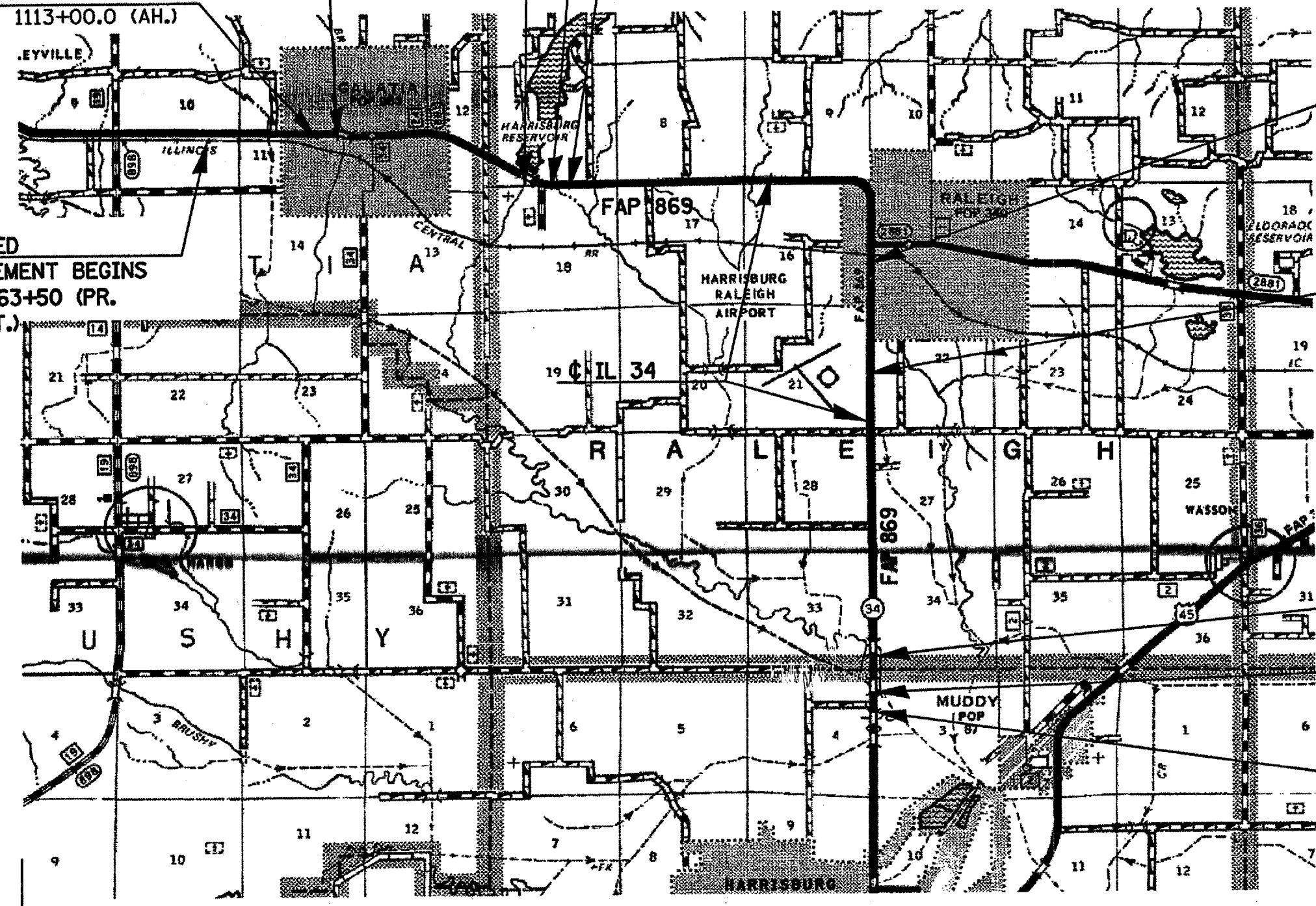
PROPOSED
 IMPROVEMENT BEGINS
 STA. 1063+50 (PR.
 BUTT JT.)

EQ. STA. 1403+22.6 (BK.) =
 STA. 1400+96.8 (AH.)

EX. STR. NO. 083-0037
 OMIT STA. 1541+73.3 TO STA. 1542+26.7

EX. STR. NO. 083-0038
 OMIT STA. 1560+92.4 TO STA. 1562+47.6

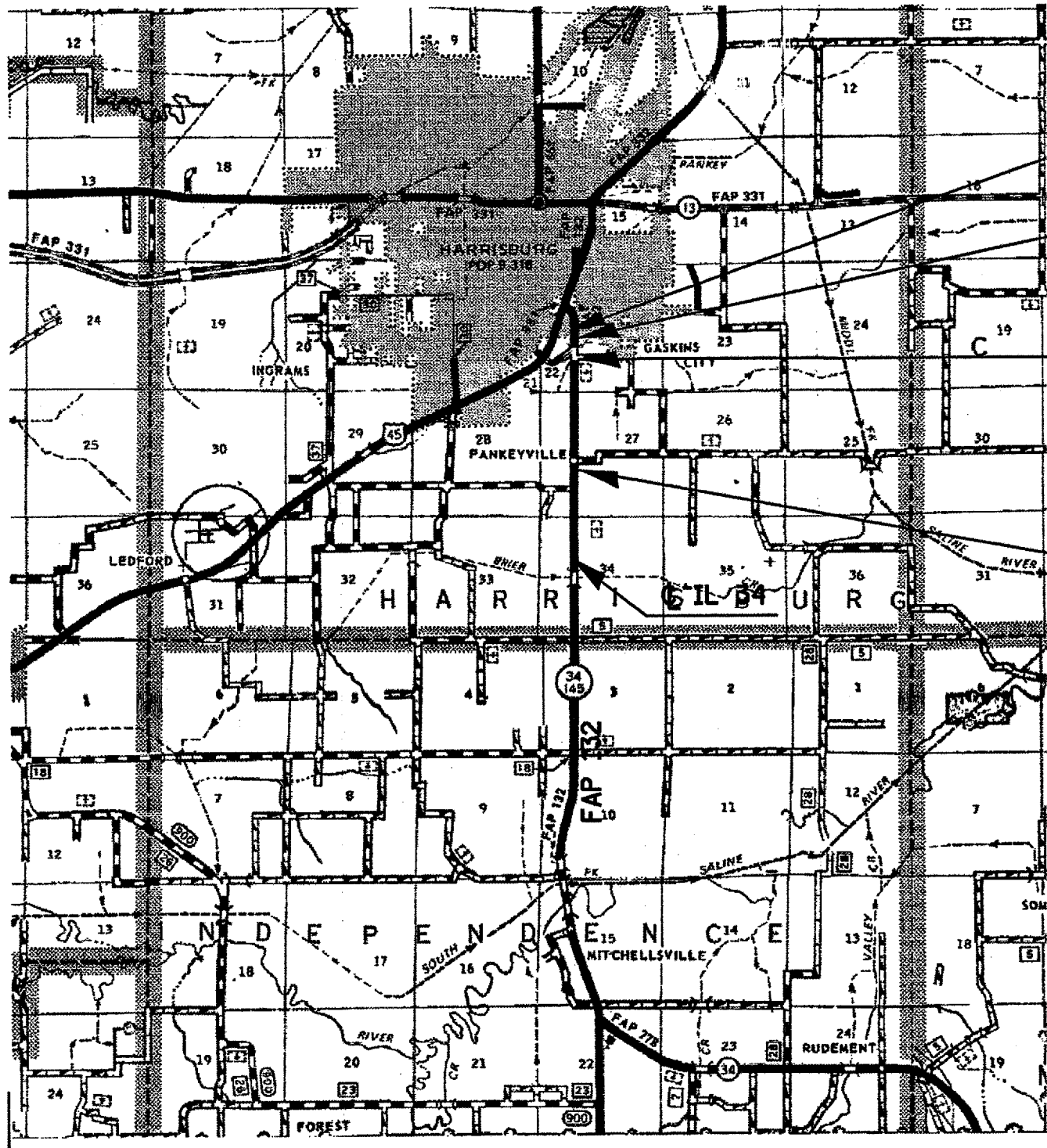
PROPOSED IMPROVEMENT ENDS
 STA. 1570+00 (PR. BUTT JT.)
 MT. MORIAH RD.



PLOT DATE: 3/10/2007
 FILE NAME: C:\Users\jason\Documents\Projects\083-0027\11-11-07\11-11-07.dwg
 PLOT SCALE: 1"=100'-0"
 USER NAME: jason

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	•	SALINE	18	12
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		
*869 & 132 **IRS-2/20XRS/103,104,105RS-2				

LOCATION 2
IL 34 SMART PROJECT FROM
SOUTH OF US 45 TO SOUTH OF PANKEYVILLE



PROPOSED IMPROVEMENT BEGINS
STA. 16+31

EQ. STA. 10+00(BK.) = STA. 0+00 (AH.)

EX. STR. NO. 083-0017
STA. 7+14.05 TO STA. 7+75.95

PROPOSED IMPROVEMENT ENDS
STA. 52+35

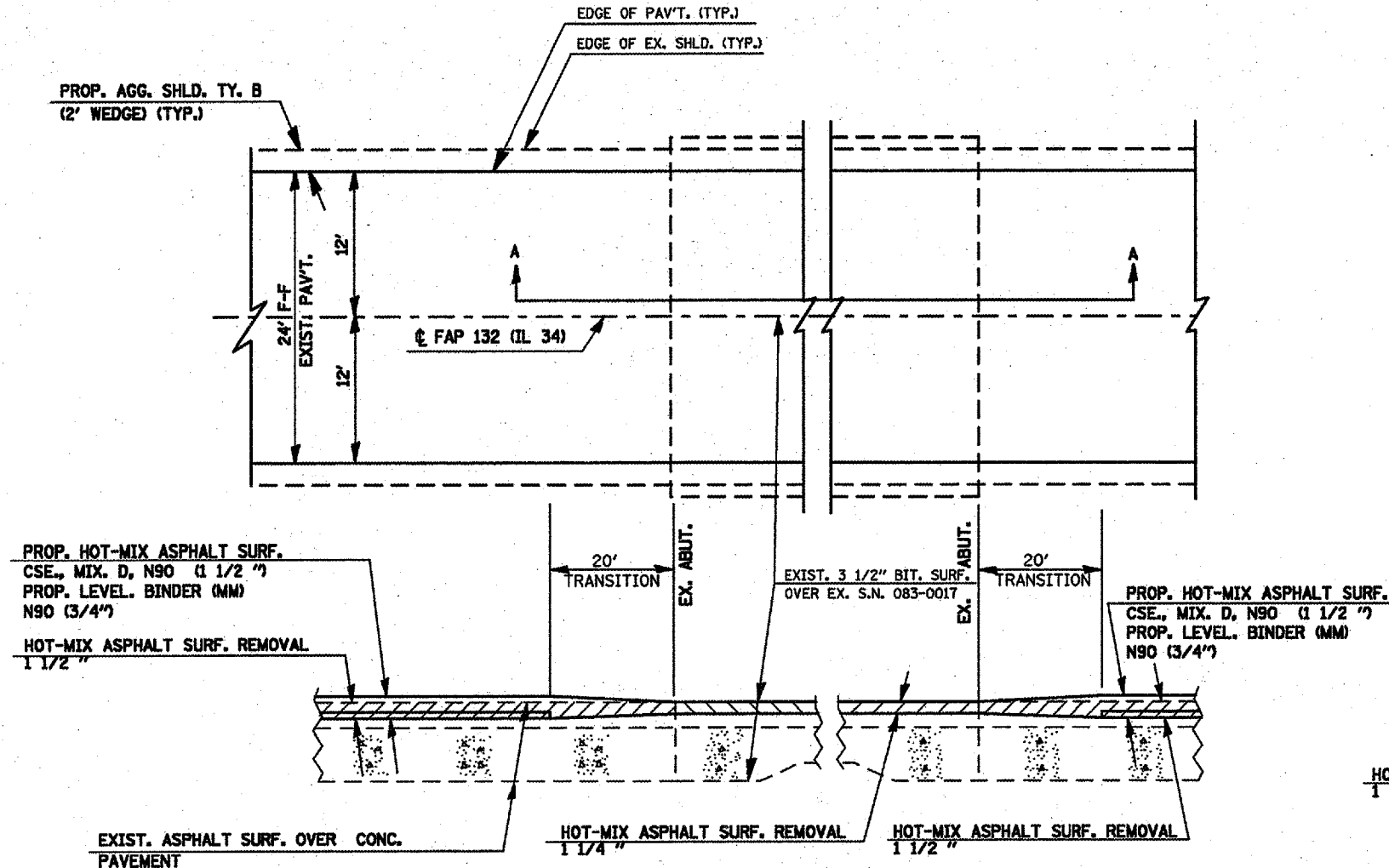


DATE: 5/13/2007
 FILE: 083-0017-12.dwg
 USER: JMM
 PLOT: 12

F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	13
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

*869 & 132
 **IRS-2(20XRS)(103,104,105)RS-2

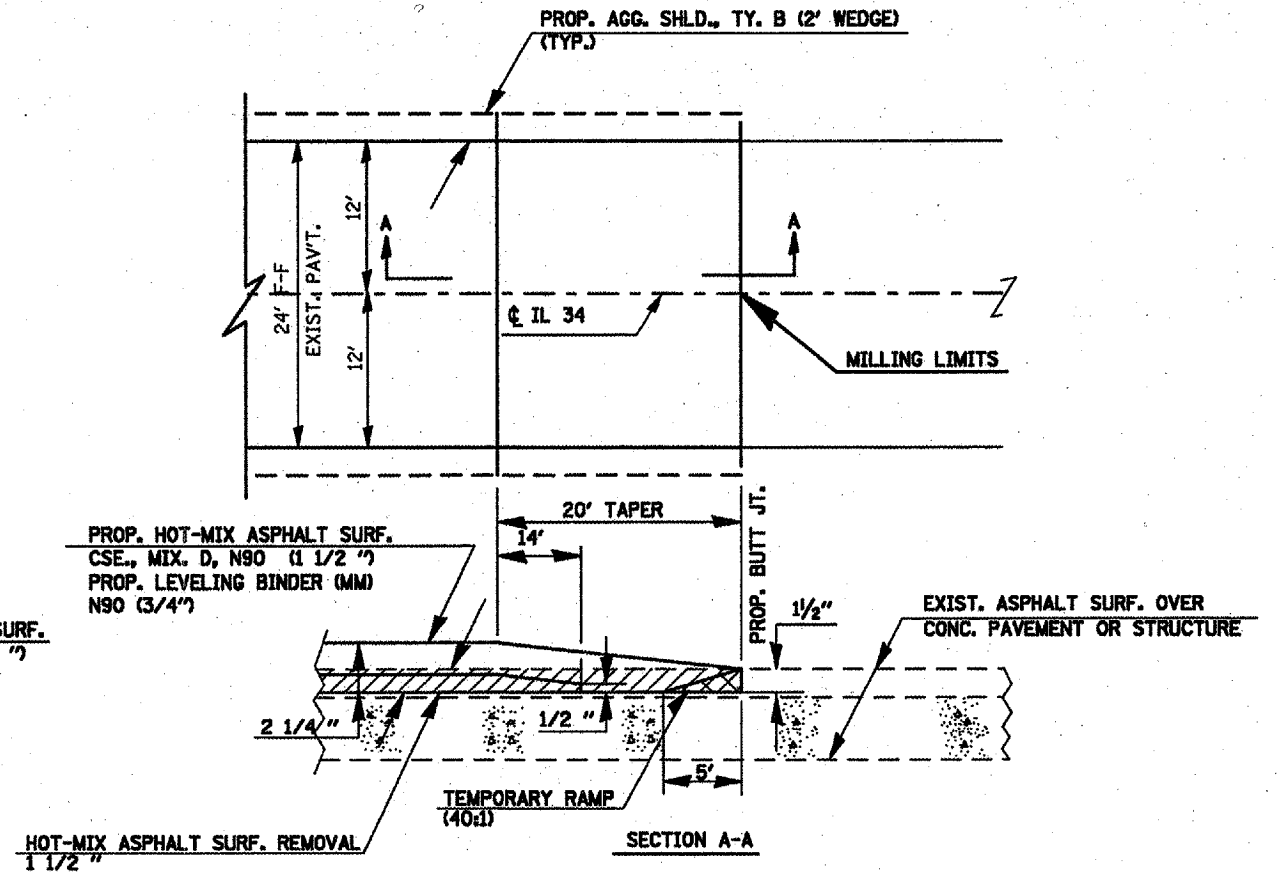
**DETAIL AT STRUCTURE
 TO BE MILLED
 AT PANKEYVILLE**



**SECTION A-A
 NOT TO SCALE**

TO BE USED:
 STR. NO. 083-0017
 STA. 7+75 (FAP 132/IL34)

**DETAIL AT GALATIA LOCATION
 FOR BEGINNING, END OF PROJECT AND
 AT STRUCTURES TO BE OMITTED
 BEGINNING JOINT DETAIL AT PANKEYVILLE**



TO BE USED:

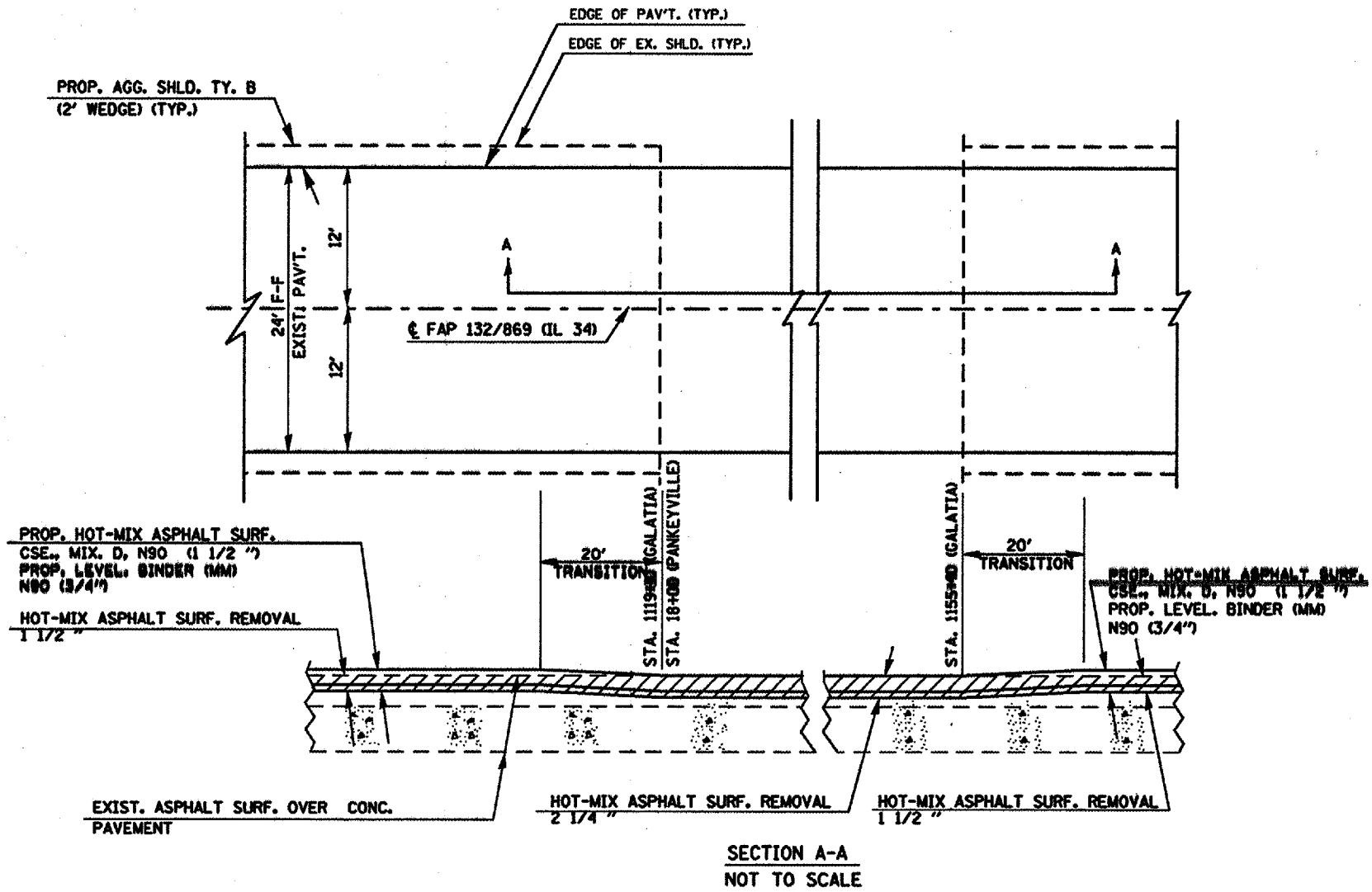
GALATIA LOCATION
 STA. 1063+50 (BEGINNING OF LOCATION)
 STA. 1570+00 (END OF LOCATION)
OMITTED STRUCTURE BUTT JOINT STATIONS
 STR. NO. 083-0026 - STA. 1115+94 TO STA. 1116+46.5
 STR. NO. 083-0027 - STA. 1198+77.8 TO STA. 1199+32.3
 STR. NO. 083-0037 - STA. 1541+73.3 TO STA. 1542+26.7
 STR. NO. 083-0038 - STA. 1560+92.4 TO STA. 1562+47.6

PANKEYVILLE LOCATION
 STA. 16+35 (BEGINNING OF LOCATION)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SALINE	18	14
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT				

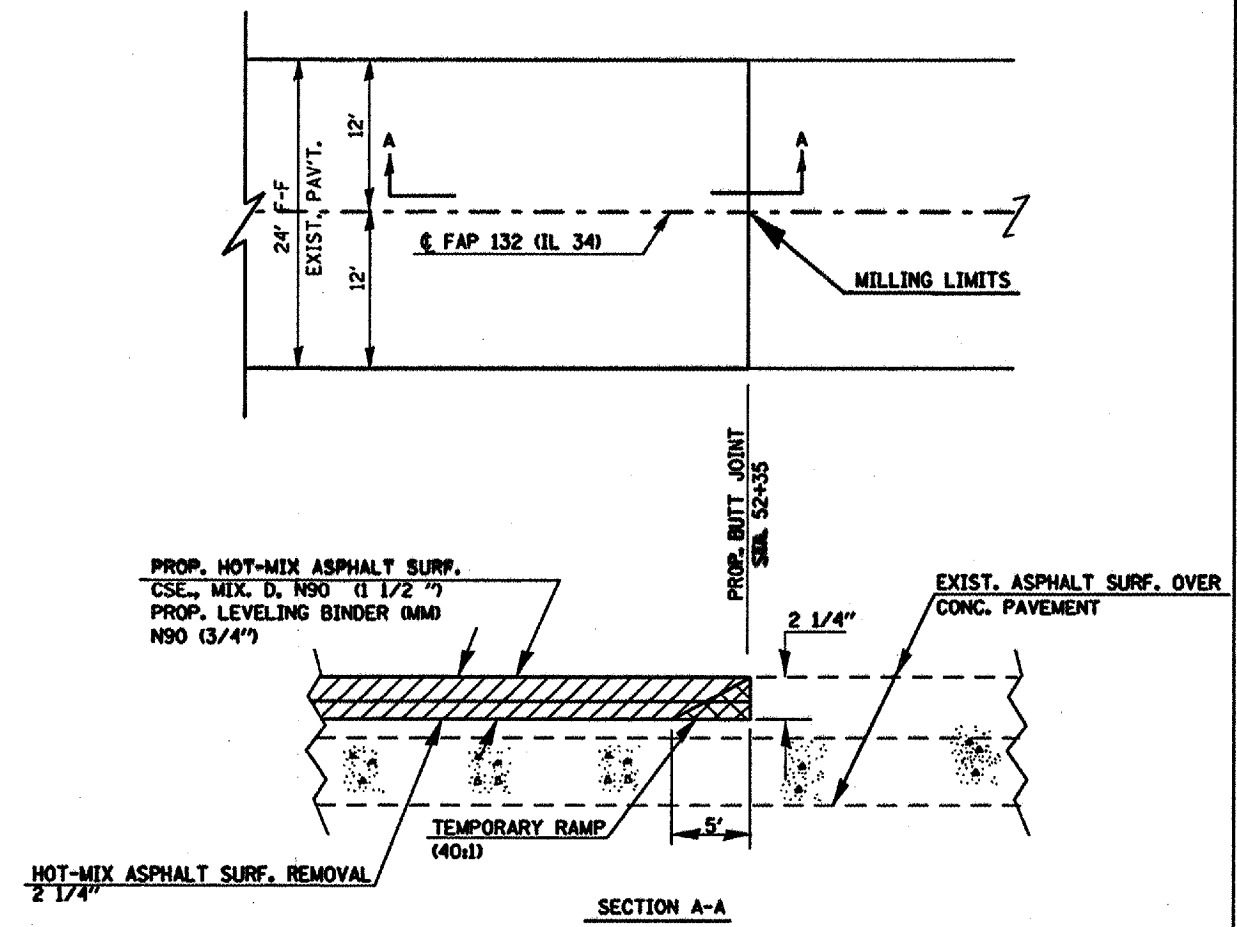
*869 A 132
 **IRS-2,20XRS;(103,104,105)RS-2

INLAY DETAIL AT GALATIA AND PANKEYVILLE LOCATIONS



TO BE USED:
 STA. 1119+10 TO STA. 1155+50 (FAP 869-GALATIA)
 STA. 18+00 (FAP 132-PANKEYVILLE)

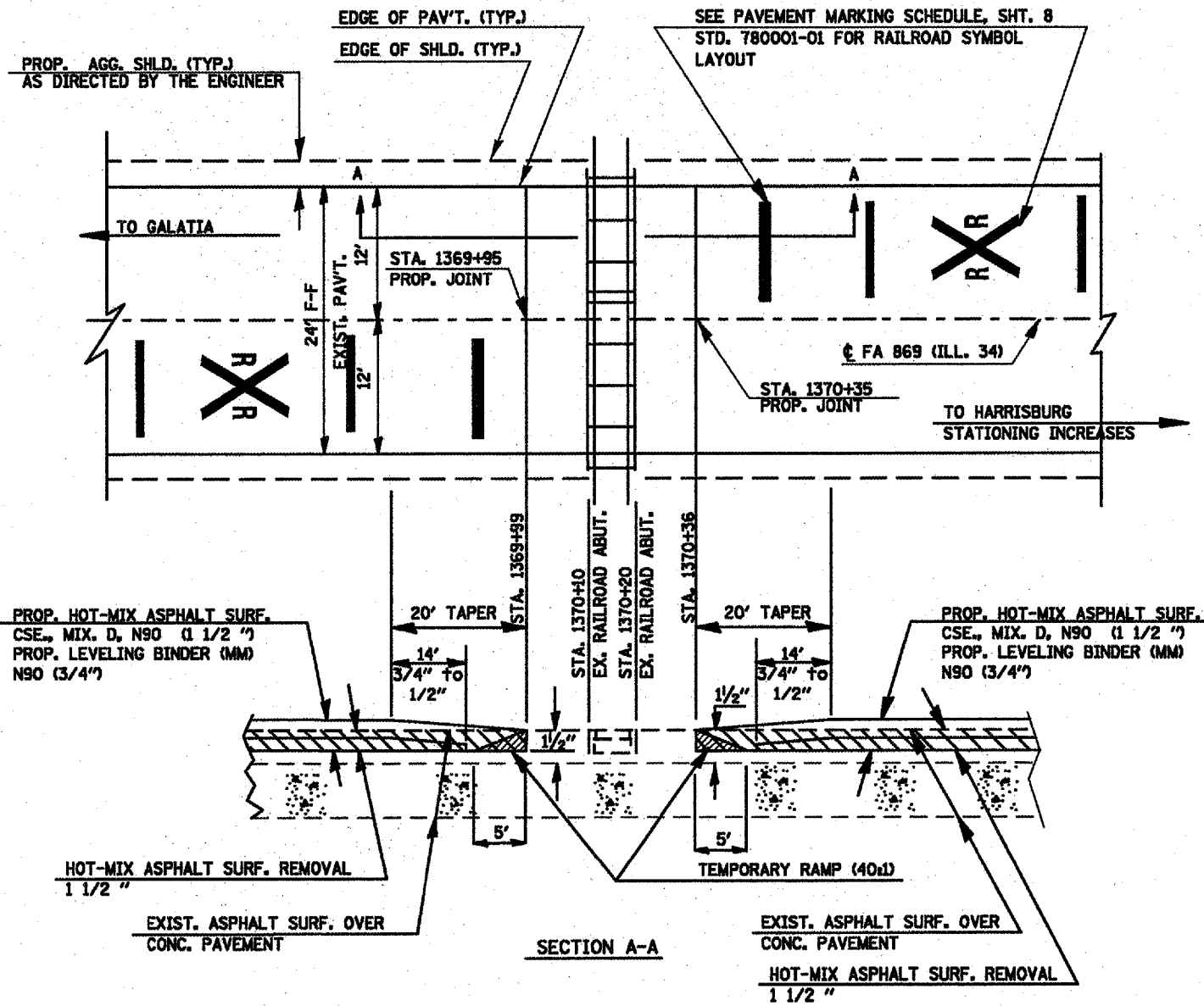
END PROJECT DETAIL PANKEYVILLE



TO BE USED:
 PANKEYVILLE LOCATION
 STA. 52+35 (END OF LOCATION)

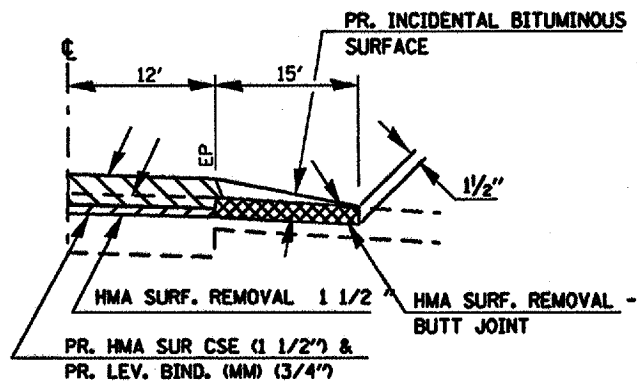
F.A.B. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	==	SALINE	18	15
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		
*869 & 132				
**IRS-2,20XRS,(103,104,105)RS-2				

MILLING DETAIL
AT CANADIAN NATIONAL/ILLINOIS CENTRAL
RAILROAD CROSSING
STA. 1369+99 TO STA. 1370+36

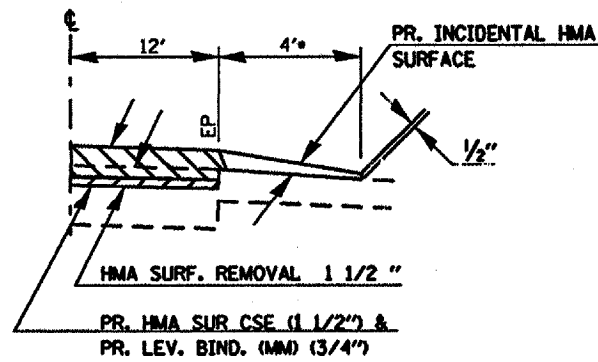


SIDEROAD AND ENTRANCE DETAILS

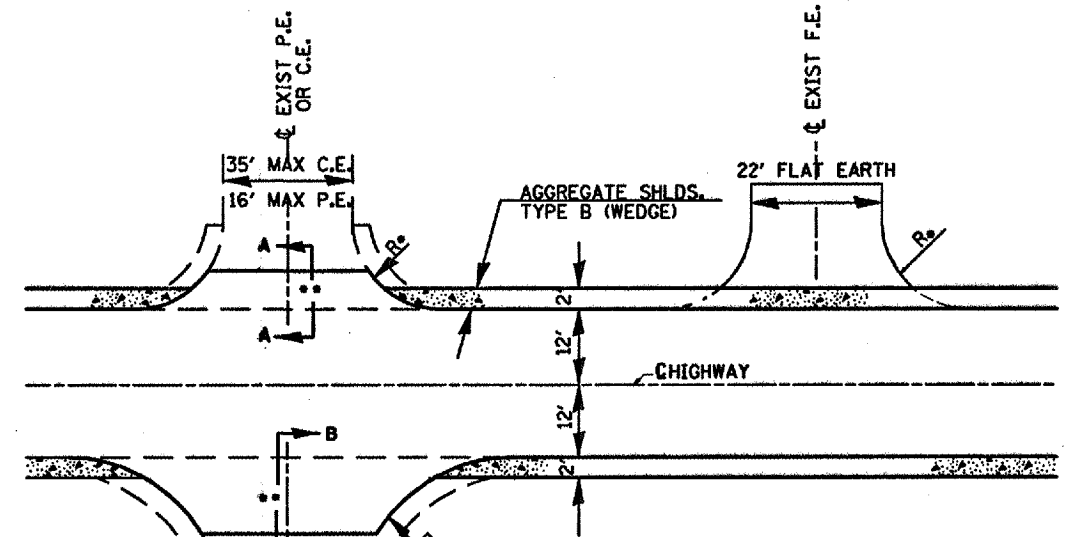
FAP NO.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS
0	**	SALINE	18	16
STA.	TO STA.			
<small>DESIGNED BY: J. W. HARRIS</small> <small>DATE: 10/10/84</small> <small>PROJECT NO.: 859 & 132</small> <small>CONTRACT NO.: IRS-2(20XRS)103.104.105RS-2</small> <small>C.N. 98945</small>				



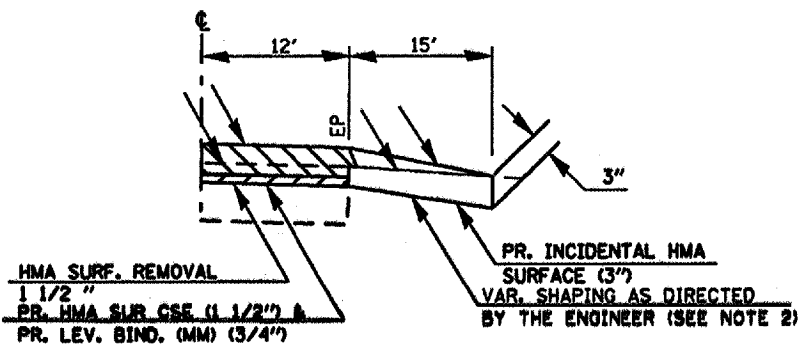
SIDE ROAD SEC. B-B
EX. BIT. OR CONC. SURFACE



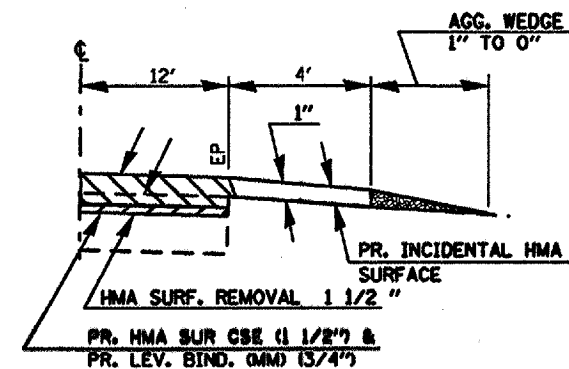
PE OR CE SEC. A-A
EX. BIT. OR CONC. SURFACE
*OR END OF BIT. APRON



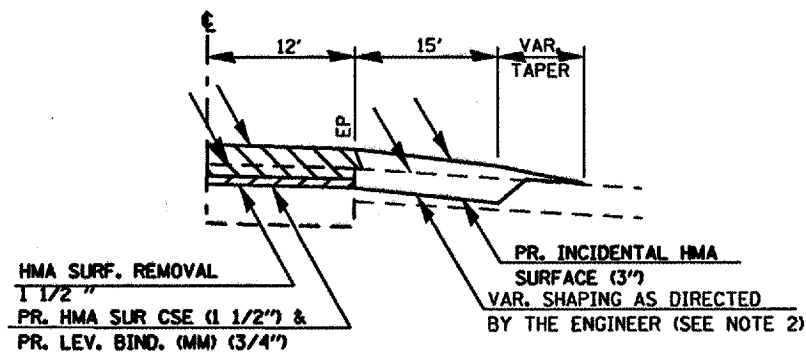
*MATCH EXISTING RADIUS
**RESURFACE AS INDICATED AT LEFT.



SIDE ROAD SEC. B-B
EX. AGGREGATE SURFACE
(SEE NOTE 1)



PE OR CE SEC. A-A
EX. AGGREGTE SURFACE



SIDE ROAD SEC. B-B
EX. OIL & CHIP SURFACE
(SEE NOTE 1)

NOTES

1. IF EXISTING SUBBASE IS INADEQUATE, AS DETERMINED BY THE ENGINEER, THE SIDE ROADS SHALL BE CORED OUT AND AGGREGATE SUBBASE, TYPE B SHALL BE PLACED FOR BASE. THE COST OF CORING OUT THE SIDE ROAD AND ANY AGGREGATE BASE COURSE SHALL BE PAID FOR AS SPECIFIED IN ART. 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. IF EXISTING SUBBASE IS DETERMINED TO BE ADEQUATE, THE PREPARATION OF THE BASE SHALL BE CONSTRUCTED ACCORDING TO ARTICLE 406.19.
2. VARIABLE SHAPING IS INCLUDED IN THE COST OF INCIDENTAL HOT-MIX ASPHALT SURFACE.

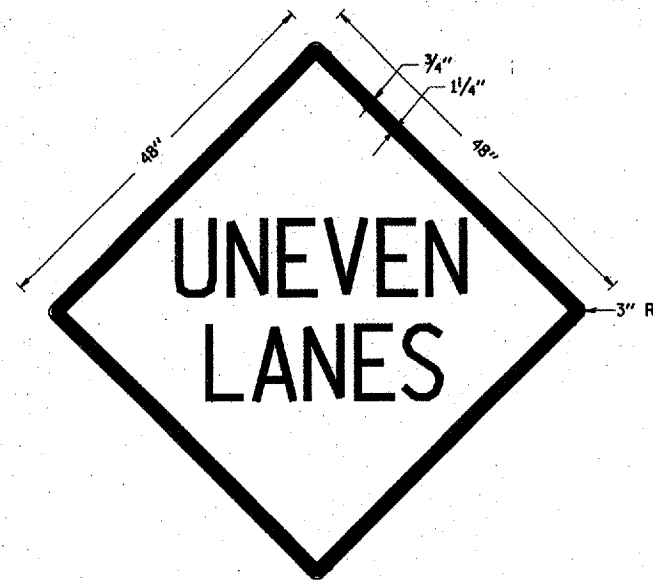
ENTRANCE SCHEDULE

TYPE	NUMBER OF ENTRANCES
P.E.	75
C.E.	18
S.R.	23

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	25	SALINE	18	17
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

*869 & 132
**1RS-2;20XRS;(103,104,105)RS-2

UNEVEN LANES SIGN
W8-11 (48" x 48")



COLORS:
LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

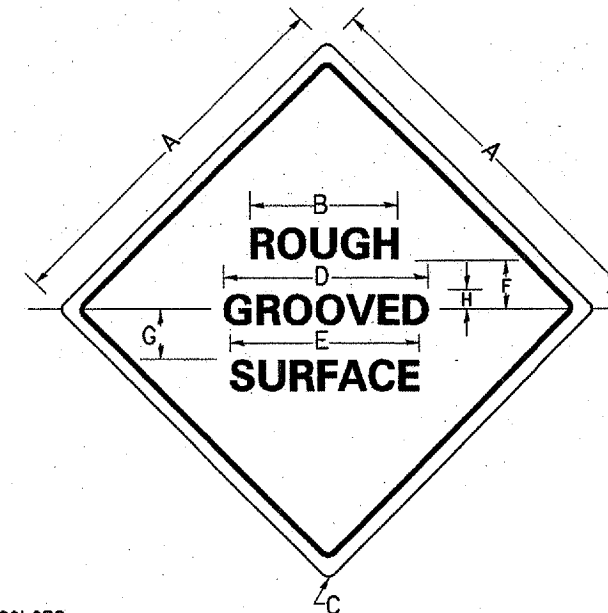
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
DRAWN	2-14-89
REVISED	4-2-89
REVISED	7-2-89
REVISED	7-2-89
REVISED	9-41

STD. 9-41

ILLINOIS STANDARD
W8-I106



COLORS:
LEGEND AND BORDER BLACK NON-REFLECTORIZED
BACKGROUND ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48x48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES			MAR-GIN	BOR-DER	BLANK STD.
	LINES					
	1	2	3			
48x48	7C	7C	7C	0.8	1.2	B4-48D

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COARSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

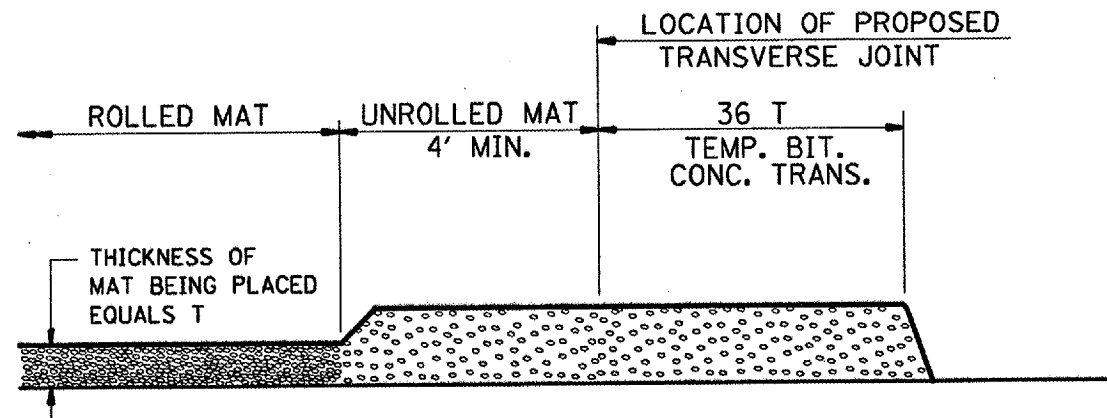
REVISIONS	
REDRAWN	10-23-01
STD.	9-39

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USER NAME j\j\j
PLOTTER HP DesignJet 5000

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SALINE	18	18
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		

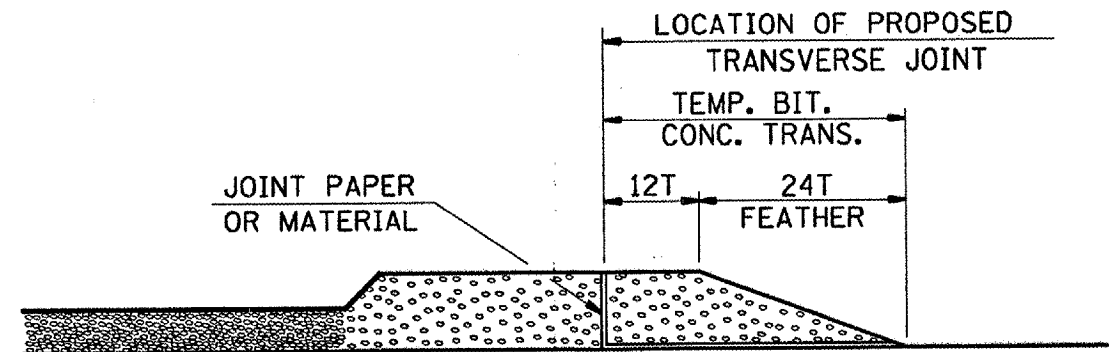
*869 & 132
 **IRS-2,20XRS(103,104,105)RS-2

TEMPORARY BITUMINOUS CONCRETE TRANSITIONS



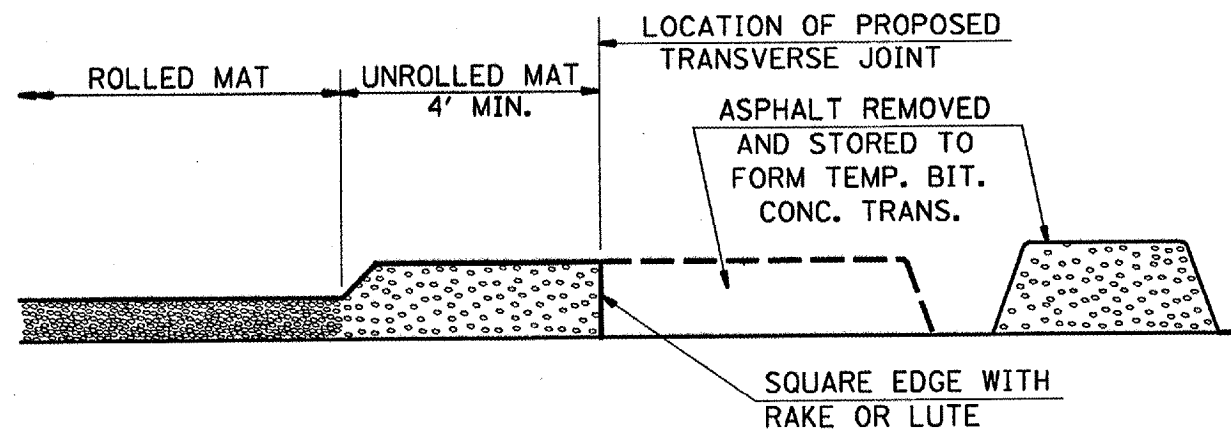
STEP I

1. PLACE BITUMINOUS MAT, LENGTH 36 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



STEP III

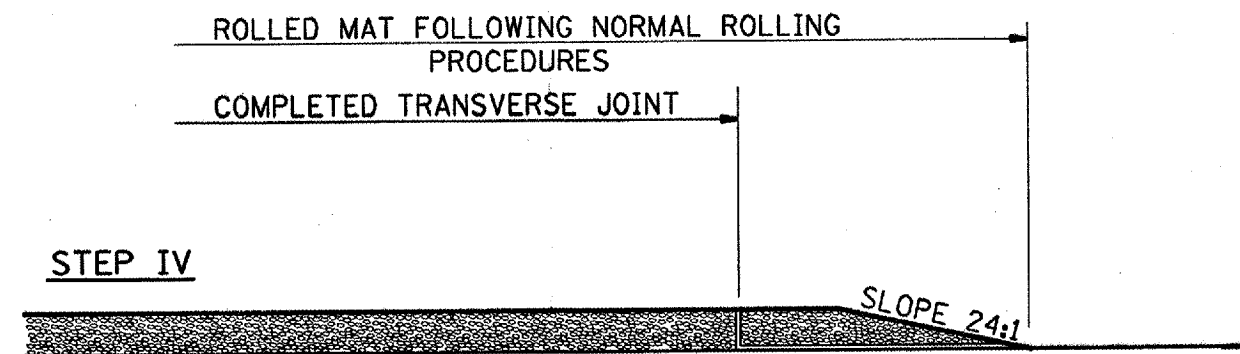
1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY BITUMINOUS CONCRETE TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.

STANDAR/ZSTD26.DGN



STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE BITUMINOUS MATERIAL BEING PLACED.

REVISIONS
REVISION 2-15-89
REVISED 8-16-84

STD 9-26