

MAYOR SCOTT EISENHAUER  
CITY OF DANVILLE, VERMILION COUNTY

DEPARTMENT OF ENGINEERING

PLANS FOR PROPOSED  
LYNCH ROAD & EASTGATE DRIVE  
ROADWAY IMPROVEMENTS

FAP 729 & FAU 6999 (LYNCH ROAD) AND EASTGATE DRIVE  
SECTION 05-00218-00-PV  
CONSTRUCTION JOB NO.: C-95-315-06  
PROJECT NO.: M-5016(34)

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05	00218-00-PV	VERMILION	57	01
STA. 00+00.00 TO STA. 335+39.10				
F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

INDEX OF SHEETS

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LIST OF STANDARDS

NUMBER	DESCRIPTION
442301-06	CLASS B PATCHES
442301-02	CLASS C & D PATCHES
482011-02	HMA SHLD. STRIPS/SHLDS. W/ RESURFACING OR WIDENING AND RESURFACING PROJECTS
601001-01	SUB-SURFACE DRAINS
601101	CONCRETE HEADWALL FOR PIPE DRAIN
604006-02	FRAME AND GRATE TYPE 3
606001-03	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701006-02	OFF-ROAD OPERATIONS, 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE
701011-01	OFF-ROAD MOVING OPERATIONS, 2L, W2, DAY ONLY
701301-02	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701306-01	LANE CLOSURE 2L, 2W, SLOW MOVING OPERATIONS-DAY ONLY 45+
701311-02	LANE CLOSURE 2L, 2W, MOVING OPERATIONS -DAY ONLY
702001-06	TRAFFIC CONTROL DEVICES
702001-01	TYPICAL PAVEMENT MARKINGS
BLR 17-3	TRAFFIC CONTROL DEVICES - DAY LABOR CONSTRUCTION
BLR 18-4	TRAFFIC CONTROL DEVICES -DAY LABOR MAINTENANCE
BLR 21-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL HIGHWAYS
BLR 22-4	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL HIGHWAYS



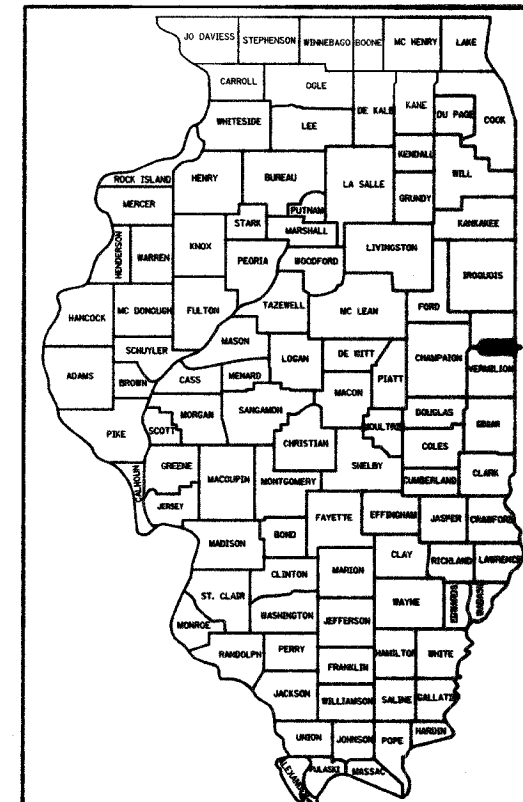
DESIGN DESIGNATIONS:

VOORHEES ST / LYNCH ROAD (F.A.P 729 & F.A.U. 6999)  
ADT (2027) = 10,300  
DESIGN SPEED = 55 M.P.H.  
HIGHWAY CLASS = OTHER PRINCIPAL ARTERIAL

EASTGATE DRIVE  
ADT (2006) = 3,500  
DESIGN SPEED = 30 M.P.H.  
HIGHWAY CLASS = LOCAL ROAD

VOORHEES ST / LYNCH ROAD, TOTAL LENGTH OF  
PROJECT LENGTH = 18,593.71 FT. = 3.52 MI.  
NET LENGTH = 18,327.71 FT. = 3.47 MI.

EASTGATE DR. TOTAL LENGTH OF  
PROJECT LENGTH = 6,140.26 FT. = 1.16 MI.  
NET LENGTH = 6,140.26 FT. = 1.16 MI.



LOCATION OF SECTION INDICATED THUS:

APPROVED March 12 2007

R. David Schelle

CITY ENGINEER

PASSED 3/21 2007

David A. Spill

DISTRICT 5 ENGINEER OF LOCAL ROADS AND STREETS

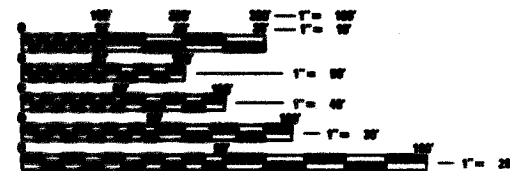
RELEASED FOR BID MARCH 22 2007

BASED ON LIMITED REVIEW

Joseph E. Lane

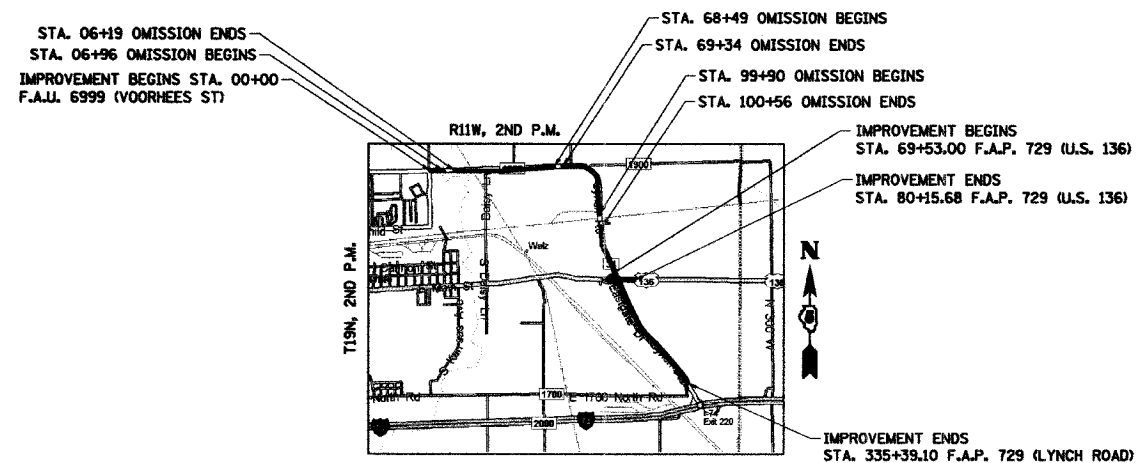
REGIONAL ENGINEER

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

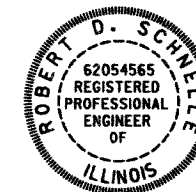


ALL THE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SYMBOLS. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

UTILITY  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-688-6133



LOCATION MAP



R. David Schelle

CITY ENGINEER, ILLINOIS PROFESSIONAL NO. 62-054565  
LICENSE EXPIRES: 11-30-2007

CITY OF DANVILLE  
DEPARTMENT OF ENGINEERING

3/12/2007

CONTRACT NO. 91367

SUMMARY OF QUANTITIES

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS
05-00218-00-PV	VERMILION	57	02
STA. 00+00.00 TO STA. 335+39.10			
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367			

CODE NUMBER	ITEM	UNIT	OTHER PRINCIPAL ARTERIAL FEDERAL STATE L20 CITY	070 EASTGATE DRIVE 0% FEDERAL 100% CITY	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	2002	-	2002
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1150	-	1150
25000340	SEEDING, CLASS 6A	ACRE	0.2	-	0.2
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18	-	18
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18	-	18
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18	-	18
25100115	MULCH, METHOD 2	ACRE	0.2	-	0.2
35101600	AGGREGATE BASE COURSE, TYPE B 4'	SQ YD	1777	-	1777
35300500	PORTLAND CEMENT CONCRETE BASE COURSE 10'	SQ YD	357	-	357
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10'	SQ YD	309	-	309
35501300	HOT-MIX ASPHALT BASE COURSE, 4'	SQ YD	959	-	959
35650700	BASE COURSE WIDENING	SQ YD	151	-	151
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	10	-	10
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	9297	1980	11277
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	-	674	674
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	2619	-	2619
40600845	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90	TON	899	-	899
40600895	CONSTRUCTING TEST STRIP	EACH	2	-	2
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	306.8	-	306.8
40600990	TEMPORARY RAMP	SQ YD	373	86	459
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	175	-	175
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	192	-	192
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX 'C', N50	TON	-	1617	1617
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N70	TON	3972	-	3972
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX 'D', N90	TON	993	-	993
40701831	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 7 1/2'	SQ YD	20500	-	20500
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	29.3	-	29.3
44000100	PAVEMENT REMOVAL	SQ YD	4	-	4
*44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2'	SQ YD	15613	9648	25261
*44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2'	SQ YD	-	1067	1067
*44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2'	SQ YD	-	7311	7311

CODE NUMBER	ITEM	UNIT	OTHER PRINCIPAL ARTERIAL FEDERAL STATE CITY	EASTGATE DRIVE 0% FEDERAL 100% CITY	TOTAL QUANTITY
*44000161	HOT-MIX ASPHALT SURFACE REMOVAL, 3'	SQ YD	7623	-	7623
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	97.0	-	97
*44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1393	-	1393
44002020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	2784.2	-	2784.2
*44003700	MEDIAN REMOVAL (SPECIAL)	SQ FT	11846.6	-	11846.6
*44200956	CLASS B PATCHES, TYPE II, 9 INCH	SQ YD	35	-	35
*44200962	CLASS B PATCHES, TYPE III, 9 INCH	SQ YD	49	-	49
*44201337	CLASS C PATCHES, TYPE I, 9 INCH	SQ YD	8	-	8
*44201341	CLASS C PATCHES, TYPE II, 9 INCH	SQ YD	21	-	21
*44201345	CLASS C PATCHES, TYPE III, 9 INCH	SQ YD	23	-	23
*44201347	CLASS C PATCHES, TYPE IV, 9 INCH	SQ YD	46	-	46
*44201349	CLASS C PATCHES, TYPE I, 10 INCH	SQ YD	10	-	10
*44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	75	-	75
*44201357	CLASS C PATCHES, TYPE III, 10 INCH	SQ YD	19	-	19
*44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	-	96	96
*44212900	PAVEMENT PATCHING (PARTIAL DEPTH)	SQ YD	1880	-	1880
44213200	SAW CUTS	FOOT	1924	-	1924
45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	FOOT	21932	-	21932
45200300	JOINT OR CRACK FILLING	POUND	8773	-	8773
48101500	AGGREGATE SHOULDERS, TYPE B 6'	SQ YD	6281	-	6281
48203011	HOT-MIX ASPHALT SHOULDERS, 3 1/2'	SQ YD	6220	-	6220
56109210	WATER VALVES TO BE ADJUSTED	EACH	1	-	1
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	26	-	26
*60107600	PIPE UNDERDRAINS 4'	FOOT	11050	-	11050
60108100	PIPE UNDERDRAINS 4' (SPECIAL)	FOOT	182	-	182
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	-	1	1

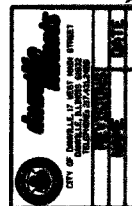
\*INDICATES SPECIAL PROVISION

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 SUMMARY OF QUANTITIES I

SCALE: 1:50  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: JPH

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ROUTE	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00218-00-PI	VERMILION	57	03
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

CODE NUMBER	ITEM	UNIT	OTHER PRINCIPAL ARTERIAL FEDERAL STATE CITY	EASTGATE DRIVE 0% FEDERAL STATE CITY	TOTAL QUANTITY
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	1	-	1
60605100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (ABUTTING EXISTING PAVEMENT)	FOOT	46.0	-	46.0
67100100	MOBILIZATION	L SUM	1	-	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	-	1
△ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	874	-	874
△ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	40727	-	40727
△ 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	449	-	449
△ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	470	-	470
△ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	349	-	349
*X0300471	RUBBLIZING PORTLAND CEMENT CONCRETE PAVEMENT	SQ YD	15661	-	15661
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	1	-	1
X4400100	PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	2208.9	-	2208.9
Z0004800	BITUMINOUS MIXTURE FOR PATCHING	TON	527	-	527
Z0017202	DOWEL BARS 1 1/2"	EACH	268	-	268

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\*INDICATES SPECIAL PROVISION  
 △ SPECIALTY ITEMS

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 SUMMARY OF QUANTITIES II

SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

**SHOULDER AND EARTHWORK SCHEDULE**

ROAD	HMA SHLDR TYPE	FROM STATION	TO STATION	OFFSET LT. / RT.	HMA START THICK (IN)	HMA END THICK (IN)	HMA AREA (SY)	AGG. SHLDR AREA (SY)	EXCAV CUT (CY)	ADJ EXCAV CUT (CY)	EMBANK FILL (CY)	EARTHWORK + / - (CY)
VOORHEES ST	HMA SHLDR 3 1/2"	4+00.00	4+68.00	LT.	6	6	22.7	-	2.2	1.7	0.0	1.7
VOORHEES ST	HMA SHLDR 3 1/2"	8+61.00	13+49.00	RT.	6	6	162.7	-	15.8	11.9	0.0	11.9
VOORHEES ST	HMA SHLDR 3 1/2"	8+68.00	13+65.00	LT.	6	6	165.7	-	16.1	12.1	0.0	12.1
VOORHEES ST	HMA SHLDR 3 1/2"	14+87.00	17+80.00	LT.	6	6	97.7	-	9.5	7.1	0.0	7.1
VOORHEES ST	HMA SHLDR 3 1/2"	15+22.00	18+77.00	RT.	6	6	118.3	-	11.5	8.6	0.0	8.6
VOORHEES ST	HMA SHLDR 3 1/2"	25+50.00	39+59.00	LT.	6	6	469.7	-	45.7	34.2	0.0	34.2
VOORHEES ST	HMA SHLDR 3 1/2"	27+00.00	66+79.00	RT.	6	6	1326.3	-	128.9	96.7	0.0	96.7
VOORHEES ST	HMA SHLDR 3 1/2"	40+27.00	66+11.00	LT.	6	6	861.3	-	83.7	62.8	0.0	62.8
VOORHEES ST	HMA SHLDR 3 1/2"	71+00.00	74+76.00	LT.	6	6	125.3	-	12.2	9.1	0.0	9.1
VOORHEES ST	HMA SHLDR 3 1/2"	73+09.00	75+08.00	RT.	6	6	65.2	64.9	33.4	25.0	0.0	25.0
LYNCH RD	HMA SHLDR 3 1/2"	75+08.00	86+54.00	RT.	6	6	377.4	376.4	156.8	117.6	0.0	117.6
LYNCH RD	HMA SHLDR 3 1/2"	75+40.00	92+26.00	LT.	6	6	585.0	424.3	70.7	53.0	21.0	32.1
LYNCH RD	HMA SHLDR 3 1/2"	93+50.00	99+90.00	RT.	6	6	213.9	213.9	71.3	53.5	0.0	53.5
LYNCH RD	HMA SHLDR 3 1/2"	94+00.00	99+90.00	LT.	6	6	229.4	229.4	76.5	57.4	0.0	57.4
LYNCH RD	HMA SHLDR 3 1/2"	100+56.00	104+20.65	LT.	6	6	121.5	121.5	40.5	30.4	-	30.4
LYNCH RD	HMA SHLDR 3 1/2"	100+56.00	101+38.54	RT.	6	6	27.7	28.7	9.4	7.1	-	7.1
LYNCH RD	HMA SHLDR 3 1/2"	101+67.30	104+44.18	RT.	6	6	92.4	93.6	31.0	23.3	-	23.3
LYNCH RD	HMA SHLDR 3 1/2"	105+95.30	117+30.00	RT.	6	6	382.6	382.6	127.5	95.7	-	95.7
LYNCH RD	HMA SHLDR 3 1/2"	117+30.00	118+40.00	RT.	6	7.5	36.7	36.7	7.0	5.3	0.9	4.4
LYNCH RD	HMA SHLDR 3 1/2"	117+62.14	118+40.00	LT.	6	7.5	26.0	26.0	5.3	3.9	0.6	3.3
LYNCH RD	HMA SHLDR-FD PVMT	118+40.00	120+06.00	LT.	7.5	7.5	55.4	55.5	10.3	7.7	2.7	5.0
LYNCH RD	HMA SHLDR-FD PVMT	118+40.00	120+06.00	RT.	7.5	7.5	55.2	55.0	10.3	7.7	2.7	5.0
LYNCH RD	HMA SHLDR-FD PVMT	120+06.00	127+50.00	LT.	7.5	7.5	249.1	249.3	57.0	42.7	10.4	32.4
LYNCH RD	HMA SHLDR-FD PVMT	120+06.00	127+50.00	RT.	7.5	7.5	247.2	247.2	56.9	42.7	10.3	32.4
LYNCH RD	HMA SHLDR 3 1/2"	127+50.00	128+50.00	LT.	7.5	6	33.4	33.4	9.3	6.9	0.7	6.2
LYNCH RD	HMA SHLDR 3 1/2"	127+50.00	128+50.00	RT.	7.5	6	34.0	34.0	9.4	7.0	0.7	6.3
LYNCH RD	HMA SHLDR 3 1/2"	128+50.00	128+73.15	LT.	6	6	7.8	7.8	1.9	1.5	0.0	1.4
LYNCH RD	HMA SHLDR 3 1/2"	200+14.98	200+36.00	RT.	6	6	6.8	7.2	1.8	1.3	-	1.3
LYNCH RD	HMA SHLDR 3 1/2"	200+35.70	201+25.00	LT.	6	7.5	15.6	32.7	26.9	20.2	0.7	19.5
LYNCH RD	HMA SHLDR 3 1/2"	200+36.00	201+25.00	RT.	6	7.5	29.4	29.7	7.1	5.3	0.6	4.7
LYNCH RD	HMA SHLDR-FD PVMT	201+25.00	204+00.00	LT.	7.5	7.5	61.9	91.5	57.2	42.9	3.8	39.1
LYNCH RD	HMA SHLDR-FD PVMT	201+25.00	209+83.15	RT.	7.5	7.5	253.6	253.6	64.2	48.2	10.6	37.6
LYNCH RD	HMA SHLDR-FD PVMT	204+00.00	209+83.15	LT.	7.5	7.5	161.3	162.7	42.8	32.1	6.8	25.3
LYNCH RD	HMA SHLDR-FD PVMT	209+83.15	323+69.82	LT.	7.5	7.5	1162.0	1161.7	210.1	157.6	129.1	28.5
LYNCH RD	HMA SHLDR-FD PVMT	209+83.15	323+69.82	RT.	7.5	7.5	1165.1	1165.1	214.3	160.7	129.5	31.3
LYNCH RD	HMA SHLDR-FD PVMT	323+69.82	324+00.00	LT.	7.5	7.5	10.1	10.1	7.1	5.3	0.4	4.9
LYNCH RD	HMA SHLDR-FD PVMT	323+69.82	326+00.00	RT.	7.5	7.5	76.5	76.5	18.0	13.5	3.2	10.3
LYNCH RD	HMA SHLDR-FD PVMT	324+00.00	326+00.00	LT.	7.5	7.5	239.9	0.0	13.0	9.7	4.6	5.1
LYNCH RD	HMA SHLDR 3 1/2"	326+00.00	328+30.00	RT.	7.5	6	76.7	132.7	14.7	11.0	6.6	4.5
LYNCH RD	HMA SHLDR-FD PVMT	326+00.00	328+30.00	LT.	7.5	2.5	218.4	0.0	0.0	0.0	4.4	-4.4
LYNCH RD	HMA SHLDR 3 1/2"	328+30.00	329+82.00	RT.			50.7					
LYNCH RD	HMA SHLDR-RESURF	328+30.00	330+00.00	LT.	2.5	2.5	191.2	-	-	-	-	-
LYNCH RD	HMA SHLDR-RESURF	331+76.00	335+39.10	LT.	2.5	2.5	167.7	-	-	-	-	-
LYNCH RD	HMA SHLDR-RESURF	331+96.00	335+39.10	RT.	2.5	2.5	340.8	-	-	-	-	-
MAIN ST	HMA SHLDR 3 1/2"	65+87.22	69+97.27	LT.	6	6	181.8	182.2	45.5	34.1	0.3	33.8
MAIN ST	HMA SHLDR 3 1/2"	66+08.82	69+97.27	RT.	6	6	129.4	129.7	32.4	24.3	0.2	24.1
MAIN ST	HMA SHLDR 3 1/2"	74+36.50	76+91.80	LT.	6	6	84.7	82.8	66.3	49.8	0.1	49.6
MAIN ST	HMA SHLDR 3 1/2"	77+68.15	80+15.67	LT.	6	6	82.2	82.6	70.4	52.8	0.1	52.7
PROJECT TOTALS								6280.8	2001.8	1501.3	351.0	1150.3

\*SHOULDER THICKNESS AFTER MAINLINE PAVING VARIES, TOTAL THICKNESS ACCOUNTED FOR IN RESURFACING SCHEDULE, SEE SHEET 005

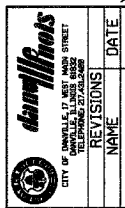
**NOTES:**

- HMA SHLDR-FD PVMT SHALL BE PLACED SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE ACCORDING TO THE REQUIREMENTS OF SECTION 482 OF THE STANDARD SPECIFICATIONS AND SHALL BE PAID FOR ACCORDING TO SECTION 407 OF THE STANDARD SPECIFICATIONS.
- HMA SHLDR-RESURF SHALL BE PLACED SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE ACCORDING TO THE REQUIREMENTS OF SECTION 482 OF THE STANDARD SPECIFICATIONS AND SHALL BE PAID FOR ACCORDING TO SECTION 406 OF THE STANDARD SPECIFICATIONS.

**DEPARTMENT OF ENGINEERING**  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
**LYNCH ROAD IMPROVEMENT**  
**SCHEDULE OF QUANTITIES I**

SCALE: 1:50  
DATE: 3/12/2007

DRAWN BY: RDS  
CHECKED BY: JPH



CITY OF DANVILLE, ILL. WEST MAIN STREET  
DANVILLE, ILL. 60118-1000  
PH: 618-233-1000 FAX: 618-233-1001

DATE	
REVISIONS	
NAME	

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00218-00-PV	VERMILION	57	05
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

**HMA RESURFACING SCHEDULE**  
FOR MIXTURE REQUIREMENTS AND ALLOWABLE SUBSTITUTIONS, SEE SHEET N00

LOCATION	FROM STATION	TO STATION	POLYMER. HMA MIX	MIX TYPE	AREA (SY)	LEV. BIND. THICK. (IN)	AVE. BIND. THICK. (IN)	SURF. THICK. (IN)	LEV. BIND. (TON)	BINDER (TON)	SURFACE (TON)	PRIME COAT (GAL)
MAIN ST	69+53.00	80+15.67	X	N90 D	8436	1.5	-	1.5	709	-	709	1265
VOORHEES ST	4+00.00	4+30.00	-	N70 D	80	0.5	-	1.5	2	-	7	12
VOORHEES ST	4+30.00	6+19.00	-	N70 D	511	1	-	1.5	29	-	43	77
VOORHEES ST	6+96.00	69+34.00	-	N70 D	16384	1	-	1.5	917	-	1376	2458
VOORHEES / LYNCH	69+34.00	99+90.00	-	N70 D	10202	1	-	1.5	571	-	857	1530
LYNCH RD	100+56.00	117+30.00	-	N70 D	6913	1	-	1.5	387	-	581	1037
*LYNCH RD	117+30.00	118+40.00	-	N70 D	356	1	3.5	1.5	-	-	30	80
*LYNCH RD	127+50.00	128+50.00	X	N90 D	633	1	2.5	1.5	35	89	53	143
LYNCH RD	128+50.00	129+41.61	X	N90 D	1018	1	-	1.5	57	-	86	153
LYNCH RD	279+45.05	280+36.00	X	N90 D	1018	1	-	1.5	57	-	86	153
*LYNCH RD	280+36.00	281+25.00	X	N90 D	721	1	2.56	1.5	40	103	61	162
*LYNCH RD	326+00.00	328+30.00	-	N70 D	1253	1	2.5	1.5	70	175	105	282
LYNCH RD	328+30.00	335+19.00	-	N70 D	4072	1	-	1.5	228	-	342	611
LYNCH RD	335+19.00	335+39.10	-	N70 D	189	0.5	-	1.5	5	-	16	28
LYNCH DR LT.	330+97.00		-	N70 D	65	0	-	0.5	0	-	2	5
SHOULDERS	VARIOUS		-	N70 D	6668	1	-	1.5	373	-	560	1000
DAISY LANE	26+66.00		-	N70 D	166	1	-	1.5	9	-	14	25
1970 E	39+93.00		-	N70 D	126	1	-	1.5	7	-	11	19
2030 E	66+43.00		-	N70 D	146	1	-	1.5	8	-	12	22
EAST VOORHEES	75+08.00		-	N70 D	146	1	-	1.5	8	-	12	22
PRIVATE ENTRANCES	VARIOUS		-	N70 D	53	1	-	1.5	3	-	4	27
EASTGATE	400+00.00	433+67.00	-	N50 C	9648	-	-	1.5	-	-	810	724
EASTGATE	433+67.00	461+40.20	-	N50 C	7311	1.5	-	1.75	614	-	716	1097
LYNCH DRIVE RT.	330+97.00		-	N50 C	1067	1	-	1.5	60	-	90	160

\*INCLUDES SHOULDERS

**HMA SURFACE REMOVAL SCHEDULE**

LOCATION	FROM STATION	TO STATION	THICK. (IN.)
MAIN ST.	69+53.00	80+15.67	3.0
VOORHEES	5+36.00	6+19.00	1.5
VOORHEES	6+96.00	7+77.00	1.5
VOORHEES	67+62.00	68+49.00	1.5
VOORHEES	69+34.00	70+19.00	1.5
LYNCH RD	120+06.00	129+41.61	1.5
LYNCH RD	279+45.05	289+83.15	1.5
LYNCH RD	323+69.02	320+68.00	1.5
LYNCH RD	328+68.00	329+82.00	1.5
LYNCH RD	329+82.00	331+80.00	1.5
LYNCH RD	331+80.00	332+00.00	1.5
LYNCH RD	332+00.00	335+39.10	1.5
EASTGATE	400+00.00	433+67.00	1.5
EASTGATE	433+67.00	461+40.20	2.5
LYNCH DRIVE	330+97.00		2.0

**HMA PAVEMENT 7 1/2" SCHEDULE**

FROM STATION	TO STATION	AREA (SY)
118+40.00	127+50.00	4122
281+25.00	326+00.00	16378
PROJECT TOTAL		20500

**RUBBLIZING PCC PAVEMENT SCHEDULE**

FROM STATION	TO STATION	AREA (SY)
118+40.00	127+50.00	3045
281+25.00	326+00.00	12616
PROJECT TOTAL		15661

**PIPE UNDERDRAIN 4" SCHEDULE**

FROM STATION	TO STATION	LENGTH (FT)
118+25.00	120+00.00	1950
281+00.00	326+50.00	9100
PROJECT TOTAL		11050

**CONCRETE HEADWALL FOR PIPE DRAINS SCHEDULE**

STATION	LEFT (EACH)	RIGHT (EACH)
123+00.00	1	1
120+00.00	1	1
281+00.00	1	1
286+00.00	1	1
291+00.00	1	1
293+50.00	1	1
298+00.00	1	1
303+00.00	1	1
308+00.00	1	1
313+00.00	1	1
317+00.00	1	1
321+00.00	1	1
326+00.00	1	1
SUB-TOTAL		13
PROJECT TOTAL		26

DEPARTMENT OF ENGINEERING  
DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
SCHEDULE OF QUANTITIES II

SCALE: 1:50  
DATE: 3/12/2007

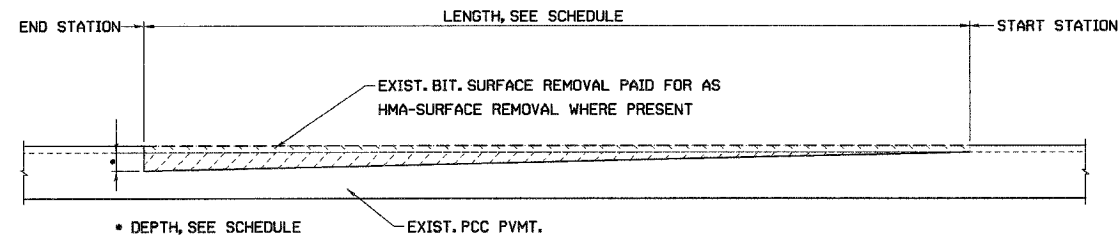
DRAWN BY: RDS  
CHECKED BY: JPH

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CITY OF DANVILLE, ILL. WEST MAIN STREET  
DANVILLE, ILL. 60018

REVISIONS	DATE
NAME	

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	06
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



### PCC BUTT JOINT DETAIL

#### PCC SURFACE REMOVAL BUTT JOINT SCHEDULE

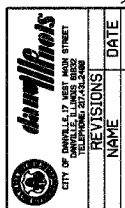
FROM STATION	TO STATION	MAX DEPTH (IN)	AREA (SY)
4+00.00	4+30.00	1.50	80
99+60.00	99+90.00	1.50	80
100+56.00	100+86.00	1.50	80
335+19.00	335+39.00	1.00	67
PROJECT TOTAL			307

#### PCC SURFACE REMOVAL (VARIABLE DEPTH) SCHEDULE

FROM STATION	TO STATION	LOC. LT. / RT.	AREA (SY)	REMOVAL DEPTH (IN)
128+52.00	129+08.00	RT.	82	1
128+74.00	279+20.00	LT.	90	1
279+21.00	280+14.00	RT.	78	1
279+75.00	280+36.00	LT.	78	1
PARTIAL DEPTH PATCHES			1880	3
PROJECT TOTAL			2209	

#### CRACK ROUTING & SEALING SCHEDULE

LOCATION	FROM STATION	TO STATION	EOP LEFT (FT)	LANE LEFT (FT)	~ LEFT (FT)	~ RIGHT (FT)	LANE RIGHT (FT)	EOP RIGHT (FT)	OTHER
MAIN ST	65+94.70	80+15.67	845	-	1421	1407	1013	82	N50 C
VOORHEES	4+00.00	5+36.00	-	-	124	-	-	-	N50 C
VOORHEES	7+77.00	18+00.00	-	-	971	-	-	-	N50 C
VOORHEES	19+77.00	27+78.00	-	-	785	-	-	-	-
VOORHEES	20+46.00	21+15.00	-	-	-	-	-	69	-
VOORHEES	28+15.00	34+08.00	-	-	557	-	-	-	-
VOORHEES	34+92.00	38+45.00	-	-	341	-	-	-	-
VOORHEES	38+69.00	38+94.00	-	-	25	-	-	-	-
VOORHEES	39+16.00	39+36.00	-	-	20	-	-	-	-
VOORHEES	39+45.00	40+33.00	-	-	84	-	-	-	-
VOORHEES	40+54.00	40+70.00	-	-	16	-	-	-	-
VOORHEES	40+84.00	41+33.00	-	-	49	-	-	-	-
VOORHEES	42+13.00	42+25.00	-	-	12	-	-	-	-
VOORHEES	42+64.00	42+73.00	-	-	9	-	-	-	-
VOORHEES	43+23.00	43+30.00	-	-	7	-	-	-	-
VOORHEES	43+56.00	44+32.00	-	-	76	-	-	-	-
VOORHEES	44+53.00	46+74.00	-	-	217	-	-	-	-
VOORHEES	46+96.00	47+03.00	-	-	7	-	-	-	-
VOORHEES	47+26.00	47+32.00	-	-	6	-	-	-	-
VOORHEES	48+23.00	48+34.00	-	-	11	-	-	-	-
VOORHEES	49+24.00	49+34.00	-	-	10	-	-	-	-
VOORHEES	49+98.00	50+04.00	-	-	6	-	-	-	-
VOORHEES	50+25.00	51+10.00	-	-	77	-	-	-	-
VOORHEES	51+27.00	55+06.00	-	-	367	-	-	-	-
VOORHEES	55+29.00	66+62.00	-	-	1077	-	-	-	-
VOORHEES	67+00.00	68+49.00	-	-	137	-	-	-	-
LYNCH RD	69+34.00	86+78.00	-	-	1676	-	-	-	-
LYNCH RD	74+95.00	75+04.00	-	-	-	-	-	9	-
LYNCH RD	86+78.00	99+90.00	-	-	1268	-	1197	-	-
LYNCH RD	100+56.00	111+00.00	-	1044	1024	-	1028	-	-
LYNCH RD	111+00.00	115+00.00	-	388	384	-	388	-	-
LYNCH RD	115+00.00	116+00.00	-	96	96	-	-	-	-
LYNCH RD	116+00.00	118+40.00	-	-	236	-	-	-	-
LYNCH RD	117+30.00	118+40.00	-	-	110	-	-	-	-
LYNCH RD	127+50.00	129+50.00	114	-	174	174	177	117	92
LYNCH RD	279+36.00	281+25.00	117	-	164	215	138	-	-
LYNCH RD	326+00.00	335+39.10	-	940	-	-	738	-	-



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DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 SCHEDULE OF QUANTITIES III

SCALE: 1:50  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: JPH

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05	00218-00-PV	VERMILION	57	07
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.J. 6999 CONTRACT NO. 91367				

\*PAVEMENT PATCHING SCHEDULE

STATION	LOC. LT. / RT.	THICK (IN)	AREA (SY)	TYPE	DOWEL BARS	CRACK ROUTING / SEALING
+25.00	RT. TURN	9	11	B TYII 9	36	-
+50.00	RT.	9	17	B TYIII 9	54	-
1+84.00	LT.	9	8	B TYII 9	26	-
2+21.00	LT.	9	8	B TYII 9	26	-
2+59.00	LT. / RT.	9	16	B TYIII 9	50	-
3+44.00	LT.	9	8	B TYII 9	26	-
3+84.00	LT. / RT.	9	16	B TYIII 9	50	-
4+05.00	LT. / RT.	9	11	PARTIAL	-	-
4+22.00	LT. / RT.	9	11	PARTIAL	-	-
5+34.00	RT.	9	5	PARTIAL	-	-
5+82.00	LT. / RT.	9	9	PARTIAL	-	-
6+03.00	LT. / RT.	9	9	PARTIAL	-	-
7+21.00	LT. / RT.	9	9	PARTIAL	-	-
7+41.00	LT. / RT.	9	9	PARTIAL	-	-
7+64.00	LT. / RT.	9	9	PARTIAL	-	-
8+08.00	LT. / RT.	9	11	PARTIAL	-	-
8+91.00	RT.	9	5	PARTIAL	-	-
9+09.00	LT. / RT.	9	11	PARTIAL	-	-
9+95.00	RT.	9	23	C TYIII 9	-	-
12+49.00	LT. / RT.	9	11	PARTIAL	-	-
13+82.00	LT. / RT.	9	11	PARTIAL	-	-
14+08.00	RT.	9	15	C TYII 9	-	-
14+76.00	RT.	9	5	PARTIAL	-	-
15+36.00	LT. / RT.	9	11	PARTIAL	-	-
15+99.00	LT. / RT.	9	11	PARTIAL	-	-
16+71.00	LT. / RT.	9	11	PARTIAL	-	-
16+86.00	LT. / RT.	9	11	PARTIAL	-	-
17+30.00	LT. / RT.	9	11	PARTIAL	-	-
17+58.00	LT. / RT.	9	11	PARTIAL	-	-
17+87.00	LT. / RT.	9	11	PARTIAL	-	-
18+77.00	LT.	9	5	PARTIAL	-	-
18+92.00	LT. / RT.	9	11	PARTIAL	-	-
19+57.00	LT.	9	5	PARTIAL	-	-
19+77.00	LT. / RT.	9	11	PARTIAL	-	-
21+68.00	LT. / RT.	9	11	PARTIAL	-	-
21+94.00	RT.	9	5	PARTIAL	-	-
25+61.00	LT. / RT.	9	11	PARTIAL	-	-
27+78.00	LT. / RT.	9	11	PARTIAL	-	-
30+57.00	LT. / RT.	9	11	PARTIAL	-	-
30+75.00	LT. / RT.	9	11	PARTIAL	-	-
30+94.00	RT.	9	3	PARTIAL	-	-
31+51.00	LT. / RT.	9	11	PARTIAL	-	-
31+79.00	LT. / RT.	9	11	PARTIAL	-	-
33+00.00	RT.	9	5	PARTIAL	-	-
33+41.00	RT.	9	5	PARTIAL	-	-
33+53.00	LT.	9	5	PARTIAL	-	-
33+57.00	RT.	9	5	PARTIAL	-	-
33+78.00	RT.	9	5	PARTIAL	-	-
34+50.00	RT.	9	5	PARTIAL	-	-
34+66.00	LT.	9	5	PARTIAL	-	-
35+00.00	RT.	9	5	PARTIAL	-	-
36+92.00	LT.	9	5	PARTIAL	-	-
38+03.00	RT.	9	5	PARTIAL	-	-
38+66.00	LT. / RT.	9	11	PARTIAL	-	-
39+60.00	RT.	9	5	PARTIAL	-	-
42+45.00	RT.	9	5	PARTIAL	-	-
43+48.00	RT.	9	5	PARTIAL	-	-
45+71.00	LT. / RT.	9	11	PARTIAL	-	-
47+26.00	LT.	9	5	PARTIAL	-	-
47+32.00	LT.	9	5	PARTIAL	-	-
47+52.00	RT.	9	5	PARTIAL	-	-
47+60.00	LT.	9	5	PARTIAL	-	-
48+06.00	LT. / RT.	9	11	PARTIAL	-	-

\*PAVEMENT PATCHING SCHEDULE

STATION	LOC. LT. / RT.	THICK (IN)	AREA (SY)	TYPE	DOWEL BARS	CRACK ROUTING / SEALING
48+48.00	LT. / RT.	9	11	PARTIAL	-	-
48+68.00	LT. / RT.	9	11	PARTIAL	-	-
49+48.00	LT. / RT.	9	11	PARTIAL	-	-
49+56.00	RT.	9	5	PARTIAL	-	-
50+44.00	LT. / RT.	9	11	PARTIAL	-	-
50+82.00	LT. / RT.	9	11	PARTIAL	-	-
51+10.00	LT.	9	5	PARTIAL	-	-
52+60.00	RT.	9	5	PARTIAL	-	-
54+05.00	LT. / RT.	9	11	PARTIAL	-	-
54+88.00	LT. / RT.	9	11	PARTIAL	-	-
55+53.00	LT.	9	5	PARTIAL	-	-
56+02.00	RT.	9	5	PARTIAL	-	-
56+62.00	LT. / RT.	9	11	PARTIAL	-	-
57+68.00	RT.	9	2	PARTIAL	-	-
59+32.00	CL	9	2	PARTIAL	-	-
59+63.00	LT.	9	3	PARTIAL	-	-
60+50.00	RT.	9	5	PARTIAL	-	-
60+78.00	RT.	9	3	PARTIAL	-	-
61+20.00	RT.	9	5	PARTIAL	-	-
61+37.00	LT.	9	5	PARTIAL	-	-
61+60.00	LT. / RT.	9	11	PARTIAL	-	-
62+48.00	RT.	9	5	PARTIAL	-	-
62+97.00	CL	9	3	PARTIAL	-	-
63+03.00	RT.	9	5	PARTIAL	-	-
65+72.00	LT. / RT.	9	11	PARTIAL	-	-
65+92.00	LT. / RT.	9	11	PARTIAL	-	-
66+32.00	RT.	9	5	PARTIAL	-	-
67+00.00	RT.	9	5	PARTIAL	-	-
67+18.00	RT.	9	3	PARTIAL	-	-
67+62.00	LT. / RT.	9	11	PARTIAL	-	-
68+01.00	LT. / RT.	9	11	PARTIAL	-	-
68+21.00	LT. / RT.	9	11	PARTIAL	-	-
69+48.00	LT. / RT.	9	11	PARTIAL	-	-
69+80.00	LT. / RT.	9	11	PARTIAL	-	-
70+11.00	LT. / RT.	9	11	PARTIAL	-	-
70+22.00	LT. / RT.	9	11	PARTIAL	-	-
72+44.00	RT.	9	3	PARTIAL	-	-
73+26.00	RT.	9	5	PARTIAL	-	-
75+66.00	RT.	9	5	PARTIAL	-	-
75+99.00	RT.	9	5	PARTIAL	-	-
76+05.00	RT.	9	5	PARTIAL	-	-
76+29.00	RT.	9	5	PARTIAL	-	-
76+74.00	RT.	9	5	PARTIAL	-	-
76+88.00	LT. / RT.	9	11	PARTIAL	-	-
77+10.00	RT.	9	3	PARTIAL	-	-
77+99.00	RT.	9	5	PARTIAL	-	-
78+20.00	RT.	9	3	PARTIAL	-	-
78+56.00	RT.	9	3	PARTIAL	-	-
78+72.00	RT.	9	3	PARTIAL	-	-
78+94.00	RT.	9	5	PARTIAL	-	-
79+04.00	RT.	9	3	PARTIAL	-	-
80+20.00	RT.	9	3	PARTIAL	-	-
80+57.00	RT.	9	4	PARTIAL	-	-
81+50.00	RT.	9	3	PARTIAL	-	-
82+70.00	RT.	9	5	PARTIAL	-	-
83+14.00	RT.	9	2	PARTIAL	-	-
83+56.00	RT.	9	5	PARTIAL	-	-
84+58.00	RT.	9	2	PARTIAL	-	-
85+30.00	RT.	9	2	PARTIAL	-	-
85+91.00	LT.	9	5	PARTIAL	-	-
85+97.00	RT.	9	3	PARTIAL	-	-
86+31.00	LT. / RT.	9	11	PARTIAL	-	-
86+54.00	RT.	9	2	PARTIAL	-	-

\*HMA SURFACE REMOVAL DEPTH DEDUCTED FROM PAVEMENT THICKNESS. SEE SPECIAL PROVISION FOR PAVEMENT PATCHING AND PAVEMENT PATCHING (PARTIAL DEPTH).



CITY OF DANVILLE, MISSOURI  
 1000 WEST MAIN STREET  
 DANVILLE, MISSOURI 64001  
 PH: 417-326-1000

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DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT PATCHING SCHEDULE I

SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

\*TRANSVERSE PAVEMENT PATCHING SCHEDULE

STATION	LOC. LT. / RT.	THICK (IN)	AREA (SY)	TYPE	DOWEL BARS	CRACK ROUTING / SEALING
86+97.00	RT.	9	3	PARTIAL	-	-
87+03.00	LT. / RT.	9	16	PARTIAL	-	-
87+65.00	RT.	9	2	PARTIAL	-	-
87+77.00	RT.	9	4	PARTIAL	-	-
87+91.00	LT. / RT.	9	11	PARTIAL	-	-
87+94.00	RT.	9	3	PARTIAL	-	-
88+42.00	LT. / RT.	9	11	PARTIAL	-	-
88+93.00	LT.	9	5	PARTIAL	-	-
89+00.00	LT. / RT.	9	11	PARTIAL	-	-
89+21.00	LT.	9	3	PARTIAL	-	-
89+76.00	RT.	9	9	PARTIAL	-	-
89+76.00	LT.	9	5	PARTIAL	-	-
90+00.00	CL	9	3	PARTIAL	-	-
90+17.00	LANE RT.	9	3	PARTIAL	-	-
90+31.00	LANE RT.	9	11	PARTIAL	-	-
91+00.00	LANE RT.	9	4	C TYI 9	-	-
91+29.00	LANE RT.	9	4	C TYI 9	-	-
92+27.00	LANE RT.	9	5	PARTIAL	-	-
93+34.00	LANE RT.	9	8	PARTIAL	-	-
93+63.00	RT.	9	5	PARTIAL	-	-
93+79.00	RT.	9	5	PARTIAL	-	-
94+00.00	LANE RT.	9	5	PARTIAL	-	-
95+00.00	LANE RT.	9	5	PARTIAL	-	-
95+26.00	LT. / RT.	9	11	PARTIAL	-	-
96+01.00	RT.	9	5	PARTIAL	-	-
96+76.00	RT.	9	5	PARTIAL	-	-
96+76.00	LT.	9	5	PARTIAL	-	-
97+55.00	RT.	9	4	PARTIAL	-	-
97+72.00	RT.	9	3	PARTIAL	-	-
98+02.00	RT.	9	2	PARTIAL	-	-
100+56.00	LT. / RT.	10	11	PARTIAL	-	-
102+34.00	LT. / RT.	10	11	PARTIAL	-	-
103+00.00	LT. / RT.	10	18	PARTIAL	-	-
106+36.00	LT. / RT.	10	11	PARTIAL	-	-
107+42.00	RT.	10	5	PARTIAL	-	-
110+72.00	LT.	10	5	PARTIAL	-	-
111+29.00	LT. / RT.	10	11	PARTIAL	-	-
111+90.00	LT. / RT.	10	11	PARTIAL	-	-
114+09.00	LT. / RT.	10	16	PARTIAL	-	-
115+07.00	LANE LT.	10	5	PARTIAL	-	-
116+92.00	LT. / RT.	10	11	PARTIAL	-	-
127+64.00	LT.	10	5	C TYI 10	-	-
127+64.00	RT.	10	8	C TYII 10	-	-
128+00.00	LT.	10	5	C TYII 10	-	-
128+28.00	RT.	10	9	C TYII 10	-	-
128+53.00	LT.	10	6	C TYII 10	-	-
128+53.00	RT.	10	11	C TYII 10	-	-
128+90.00	LT.	10	9	C TYII 10	-	-
128+90.00	RT.	10	19	C TYIII 10	-	-
129+19.00	LT.	10	15	C TYII 10	-	-
280+26.00	RT.	10	7	C TYII 10	-	-
280+81.00	RT.	10	5	C TYI 10	-	-
326+00.00	LT.	10	5	PARTIAL	-	-
326+00.00	RT.	10	8	PARTIAL	-	-
326+46.00	LT.	10	5	PARTIAL	-	-
326+46.00	RT.	10	9	PARTIAL	-	-
326+89.00	LT.	10	6	PARTIAL	-	-
326+89.00	RT.	10	10	PARTIAL	-	-
328+02.00	LT.	10	7	PARTIAL	-	-
328+02.00	RT.	10	9	PARTIAL	-	-
328+79.00	LT.	10	7	PARTIAL	-	-
328+79.00	RT.	10	14	PARTIAL	-	-

\*TRANSVERSE PAVEMENT PATCHING SCHEDULE

STATION	LOC. LT. / RT.	THICK (IN)	AREA (SY)	TYPE	DOWEL BARS	CRACK ROUTING / SEALING
329+84.00	LT.	10	7	PARTIAL	-	-
329+84.00	RT.	10	16	PARTIAL	-	-
330+04.00	LT.	10	7	PARTIAL	-	-
332+19.00	LT.	10	17	PARTIAL	-	-
332+19.00	RT.	10	5	PARTIAL	-	-
333+04.00	LT.	10	16	PARTIAL	-	-
333+76.00	LT.	10	14	PARTIAL	-	-
334+96.00	LT.	10	9	PARTIAL	-	-
425+00.00	LT. / RT.	8	16	D TYIII 8	-	-
433+67.00	LT. / RT.	8	48	D TYIV 8	-	-
434+80.00	LT. / RT.	8	16	D TYIII 8	-	-
457+00.00	LT. / RT.	8	48	D TYIV 8	-	-

\*LONGITUDINAL PAVEMENT PATCHING SCHEDULE

FROM STATION	TO STATION	LOC.	THICK (IN)	AREA (SY)	TYPE	DOWEL BARS	CRACK ROUTING / SEALING
5+36.00	6+19.00	~	9	65	PARTIAL	-	-
6+96.00	7+77.00	~	9	36	PARTIAL	-	-
18+00.00	19+77.00	~	9	79	PARTIAL	-	-
20+46.00	21+15.00	RT. EOP	9	46	C TYIV 9	-	-
27+78.00	28+15.00	~	9	16	PARTIAL	-	-
34+08.00	34+92.00	~	9	37	PARTIAL	-	-
38+35.00	38+70.00	~	9	16	PARTIAL	-	-
38+94.00	39+16.00	~	9	10	PARTIAL	-	-
39+36.00	39+45.00	~	9	4	PARTIAL	-	-
40+15.00	40+26.00	RT. EOP	9	5	PARTIAL	-	-
40+33.00	40+54.00	~	9	9	PARTIAL	-	-
40+70.00	40+84.00	~	9	6	PARTIAL	-	-
41+33.00	42+13.00	~	9	36	PARTIAL	-	-
42+25.00	42+64.00	~	9	17	PARTIAL	-	-
42+73.00	43+23.00	~	9	22	PARTIAL	-	-
43+30.00	43+56.00	~	9	12	PARTIAL	-	-
44+32.00	44+53.00	~	9	9	PARTIAL	-	-
46+74.00	46+96.00	~	9	10	PARTIAL	-	-
47+03.00	47+26.00	~	9	10	PARTIAL	-	-
47+32.00	48+23.00	~	9	40	PARTIAL	-	-
48+35.00	49+24.00	~	9	40	PARTIAL	-	-
49+34.00	49+98.00	~	9	28	PARTIAL	-	-
50+04.00	50+25.00	~	9	9	PARTIAL	-	-
51+02.00	51+27.00	~	9	8	PARTIAL	-	-
55+06.00	55+29.00	~	9	10	PARTIAL	-	-
64+29.00	64+56.00	RT. EOP	9	12	PARTIAL	-	-
66+62.00	67+00.00	~	9	17	PARTIAL	-	-
71+67.00	71+95.00	RT. EOP	9	12	PARTIAL	-	-
72+51.00	72+66.00	RT. EOP	9	7	PARTIAL	-	-
72+74.00	72+82.00	RT. EOP	9	4	PARTIAL	-	-
74+95.00	75+04.00	RT. EOP	9	6	C TYII 9	-	-
76+32.00	76+66.00	RT. EOP	9	15	PARTIAL	-	-
88+58.00	88+89.00	RT. WID JT.	9	14	PARTIAL	-	-

\*HMA SURFACE REMOVAL DEPTH DEDUCTED FROM PAVEMENT THICKNESS. SEE SPECIAL PROVISION FOR PAVEMENT PATCHING AND PAVEMENT PATCHING (PARTIAL DEPTH).

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT PATCHING SCHEDULE II

SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

REVISIONS	DATE

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
05-00218-00-PV	VERMILION	57	09
STA. 00+00.00 TO STA. 335+39.10			
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367			

**PROJECT SPECIFIC GENERAL NOTES**

- ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
- NO WORK SHALL COMMENCE UNTIL THE PROPOSED TRAFFIC CONTROL IS APPROVED AND IN PLACE.
- MAILBOXES SHALL REMAIN IN SERVICE AT ALL TIMES AND SHALL BE RELOCATED AS NECESSARY DURING CONSTRUCTION. FINAL LOCATION OF MAILBOX SHALL BE DETERMINED BY THE ENGINEER BUT SHOULD BE NEAR AS PRACTICAL TO ITS ORIGINAL LOCATION.
- THE CONTRACTOR SHALL DEVELOP A PLAN TO ACCOMPLISH THIS WORK AND MINIMIZE DISRUPTION OF ACCESS. THIS PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO THE START OF WORK.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HOT-MIX ASPHALT LIFTS.
- ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS SHALL BE INTERPRETED TO BE THE LATEST STANDARDS OF THE DEPARTMENT AS LISTED ON THE COVER SHEET.
- THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION.
- REMOVAL OF AGGREGATE DRIVEWAY MATERIAL AS REQUIRED IS INCLUDED IN THE COST OF EARTH EXCAVATION.
- ALL SAW CUTS ARE INCLUDED IN THE COST OF THE FOLLOWING PAY ITEMS: MEDIAN REMOVAL (SPECIAL) COMBINATION CURB AND GUTTER REMOVAL
- ALL ELEVATIONS REFER TO NATIONAL GEODETIC VERTICAL DATUM OF 1929.
- THE THERMOPLASTIC PAVEMENT MARKING - LINE 4" HAS BEEN DIVIDED AS FOLLOWS:  
WHITE LINES: 39853'  
YELLOW LINES: 30845'  
TOTAL: 70698'
- CONSTRUCTION TRAFFIC OR EQUIPMENT OTHER THAN RUBBLIZING AND PAVING EQUIPMENT WILL NOT BE ALLOWED ON RUBBLIZED PAVEMENT. 1/4 THE PAVEMENT SHALL BE RUBBLIZED ONE CONTIGUOUS LANE AT A TIME. 1/4 RUBBLIZATION OF THE INTACT ADJACENT LANE SHALL NOT COMMENCE UNTIL THE INITIAL HOT-MIX ASPHALT BINDER LIFT HAS BEEN PLACED AND CURED ON THE PREVIOUSLY RUBBLIZED LANE.
- UTILITIES SHOWN ARE AS REPORTED TO US AND AS INDICATED ON EXISTING UTILITY BASE MAPS AND REFERENCE DATA PROVIDED TO US. NO ATTEMPT HAS BEEN MADE TO EXCAVATE, UNCOVER, OR EXPOSE THESE FACILITIES, TO FIELD CHECK THE EXISTENCE, SIZE, DEPTH, CONDITION, CAPACITY OR EXACT LOCATION OF THESE UTILITIES. FOR ADDITIONAL INFORMATION CONTACT:

CITY OF DANVILLE  
ENGINEERING DIVISION OF  
THE PUBLIC WORKS DEPARTMENT  
17 WEST MAIN STREET  
DANVILLE, IL 61832  
PHONE: 217-431-2384  
FAX: 217-431-2237

GAS:  
AMERENIP  
2460 NORTH JASPER STREET  
DECATUR, IL 62526  
PHONE: 800-755-5000  
FAX: 217-425-4151

SANITARY SEWERS, STORM SEWERS:  
CITY OF DANVILLE SEWER DEPARTMENT  
17 WEST MAIN STREET  
DANVILLE, IL 61832  
PHONE: 217-431-2384  
FAX: 217-431-2237

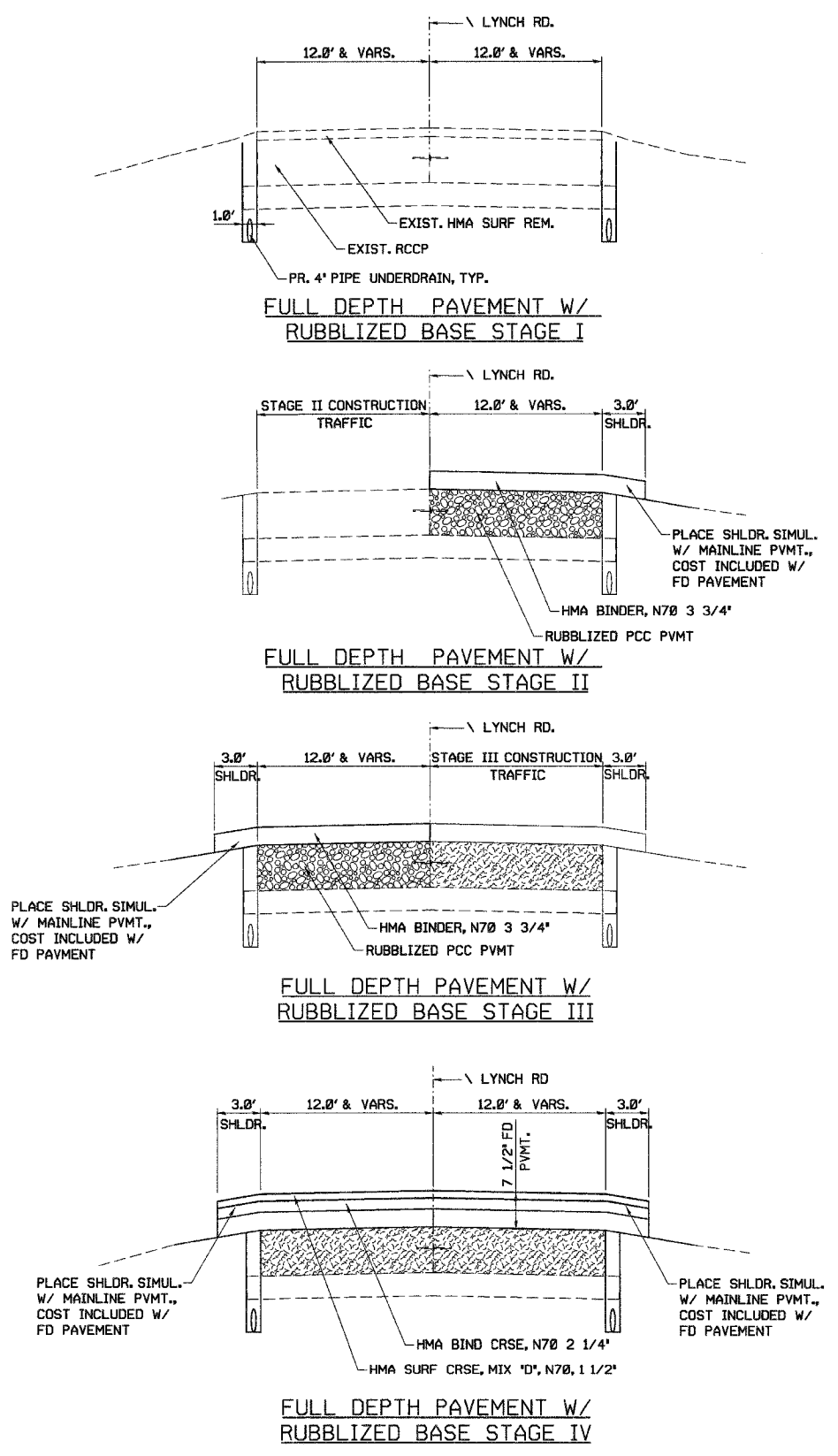
CABLE TELEVISION:  
INSIGHT COMMUNICATIONS  
806 1/2 EAST MAIN STREET  
DANVILLE, IL 61832  
PHONE: 217-443-2941  
FAX: 217-443-3907

WATER:  
AQUA ILLINOIS WATER CO.  
1300 WEST FAIRCHILD STREET  
DANVILLE, IL 61832  
PHONE: 217-442-3063  
FAX: 217-442-0178

TELEPHONE:  
SBC  
320 NORTH WALNUT STREET  
DANVILLE, IL 61832  
PHONE: 217-443-7830  
FAX: 217-443-7883

POWER:  
AMERENIP  
1112 WEST ANTHONY DRIVE  
URBANA, IL 61803-7070  
PHONE: 1-800-755-5000  
FAX: 217-424-7007

FIRE DEPARTMENT  
DANVILLE FIRE DEPARTMENT  
1111 NORTH GRINNIN STREET  
DANVILLE, IL 61832  
PHONE: 217-431-2359  
FAX: 217-431-2359  
EMERGENCY: 911



**PAVEMENT DESIGN**

STRUCTURAL DESIGN TRAFFIC, YEAR 2027	PV = 6927	SU = 309 MU = 904
ROAD STREET CLASSIFICATION: CLASS II	PERCENT OF STRUCTURAL DESIGN TRAFFIC IN LANE:	
	P = 50	S = 50 M = 50
TRAFFIC FACTOR: TF = 3.84	Dt = x.XX (REQUIRED)	Dt = x.XX (PROVIDED)
SURFACE AND BINDER = PG64-22		
SUBGRADE SUPPORT RATING: IBR = 3		
PAVEMENT STRUCTURE MATERIALS		
HOT-MIX ASPHALT SURFACE COURSE:	a1 = 0.40	
HOT-MIX ASPHALT BINDER COURSE:	a2 = 0.33	
RUBBLIZED PCC PAVEMENT:	a3 = 0.28	

DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
PROJECT GENERAL NOTES &  
CONSTRUCTION STAGING

SCALE: 1:1  
DATE: 3/12/2007  
DRAWN BY: RDS  
CHECKED BY: JPH

**danville**  
CITY OF DANVILLE, IL  
17 WEST MAIN STREET  
DANVILLE, IL 61832  
PHONE: 217-431-2384  
FAX: 217-431-2237

REVISIONS	DATE

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
	05-00218-00-PV	VERMILION	57
STA. 00+00.00 TO STA. 335+39.10			10
*F.A.P. 729 & F.A.U. 6999			CONTRACT NO. 91367

**District 5  
General Notes**

G.N.-100  
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-406H - MODIFIED  
MINIMUM MIXTURE REQUIREMENTS

G.N.-105.09A  
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)

The following mixture requirements are applicable for this project, see Note 2 below:

G.N.-353  
THE SHADED AREAS OF P.C. CONCRETE BASE COURSE CONSTRUCTED ADJACENT TO COMBINATION CONCRETE CURB AND GUTTER AS SHOWN IN THE PLANS SHALL BE POURED MONOLITHIC WITH THE COMBINATION CONCRETE CURB AND GUTTER. THIS WORK WILL BE MEASURED AND INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE YARD FOR PORTLAND CEMENT CONCRETE BASE COURSE OF THE THICKNESS SPECIFIED IN THE PLANS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

LOCATION	U.S. 136 MAIN ST. & LYNCH RD (POLYMER)	U.S. 136 MAIN ST. & LYNCH RD (POLYMER)	LYNCH RD (POLYMER)
MIXTURE USE	POLYMER SURF	POLYMER LEV BINDER	VAR. THICK. POLYMER BINDER
AC/PG	SBS PG 70-22	SBS PG 70-22	SBS PG 70-22
RAP % (MAX)	10%	10%	10%
DESIGN AIR VOIDS	4.0% @ Ndes = 90	4.0% @ Ndes = 90	4.0% @ Ndes = 90
MIX COMP (GRADATION)	IL-9.5	IL-9.5	IL-19.0
FRICTION AGGREGATE	MIX D	N.A.	N.A.

G.N.-406  
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

LOCATION	VOORHEES & LYNCH RD	LYNCH RD	VOORHEES & LYNCH RD
MIXTURE USE	SURFACE	(1)	LEV. BINDER
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	10%	15%	15%
DESIGN AIR VOIDS	4.0% @ Ndes = 70	4.0% @ Ndes = 70	4.0% @ Ndes = 70
MIX COMP (GRADATION)	IL-9.5	IL-19.0	IL-9.5
FRICTION AGGREGATE	MIX D	N.A.	N.A.

G.N.-406.05b  
ALL LEVELING BINDER OR BINDER SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

(1) VAR. THICK. BINDER, BINDER, & BASE COURSE

G.N.-440B  
THE EXISTING TIE BARS BETWEEN THE EXISTING PAVEMENT AND EXISTING MEDIANS, GUTTERS AND/OR COMBINATION CURB AND GUTTERS THAT ARE FOUND SUITABLE FOR REUSE SHALL BE CLEANED, STRAIGHTENED AND INCORPORATED INTO THE NEW CONSTRUCTION. ANY EXISTING TIE BARS THAT ARE FOUND UNSUITABLE TO BE INCORPORATED INTO THE PROPOSED CONSTRUCTION DUE TO EXCESSIVE RUSTING OR DISTRESS SHALL BE REMOVED FLUSH WITH THE FACE OF THE EXISTING CONCRETE AND DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT-OF-WAY IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.

LOCATION	EASTGATE DR & LYNCH DRIVE	EASTGATE DRIVE & LYNCH DRIVE	SHOULDERS
MIXTURE USE	SURFACE	LEV. BINDER	BOTTOM LIFT
AC/PG	PG 64-22	PG 64-22	PG 58-22
RAP % (MAX)	10%	15%	30%
DESIGN AIR VOIDS	4.0% @ Ndes = 50	4.0% @ Ndes = 50	2.0% @ Ndes = 30
MIX COMP (GRADATION)	IL-9.5	IL-9.5	BAM
FRICTION AGGREGATE	MIX C	N.A.	N.A.

THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE VARIOUS REMOVAL PAY ITEMS AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

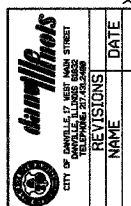
- NOTES:
- IF AN ANTI-STRIPPING ADDITIVE IS REQUIRED FOR ANY HMA, THE COST OF THE ADDITIVE WILL NOT BE PAID FOR SEPARATELY AS DESCRIBED IN ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS. IF THE CONTRACTOR ANTICIPATES THAT AN ADDITIVE WILL BE NEEDED, THE COST SHOULD BE INCLUDED IN THE UNIT BID PRICE FOR HMA OF THE SPECIFIED TYPE.
  - THE MIXTURE REQUIREMENTS SET FORTH IN THE TABLE ABOVE ARE MINIMUM MIXTURE REQUIREMENTS. THE CONTRACTOR MAY SUBSTITUTE HMA MIXTURE D FOR HMA MIXTURE C AT THE UNIT BID PRICE FOR HMA MIXTURE C OR POLYMER HMA MIXTURE D FOR HMA MIXTURE D AT THE UNIT BID PRICE FOR HMA MIXTURE D.

G.N.-442B -- PATCHING SCHEDULES  
THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N.-482  
ALL MATERIAL PLACED AS HOT-MIX ASPHALT SHOULDERS SHALL BE COMPACTED TO 94.0 - 98.4 PERCENT OF THE MAXIMUM THEORETICAL DENSITY. THIS REQUIREMENT SHALL APPLY TO IL 9.5L GRADATION SHOULDER MIXES AND OTHER MIXES (BOTTOM LIFT OF SHOULDERS). THIS MAXIMUM DENSITY SHALL BE DETERMINED FROM THE MOVING AVERAGE OF FOUR TESTS AS IN OTHER QC/QA TESTING. A NUCLEAR GAUGE DENSITY/CORE CORRELATION SHALL BE PERFORMED FOR THE IL 9.5L MIXES AND OTHER MIXES USING STANDARD CORRELATION PROCEDURES.

G.N.-703A  
SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET OR 10% PER STATION.

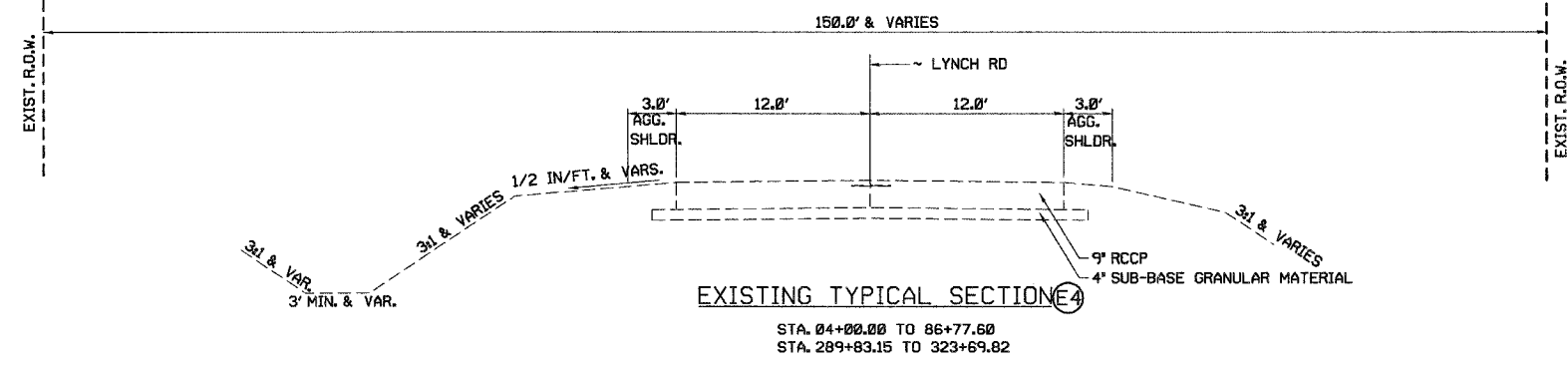
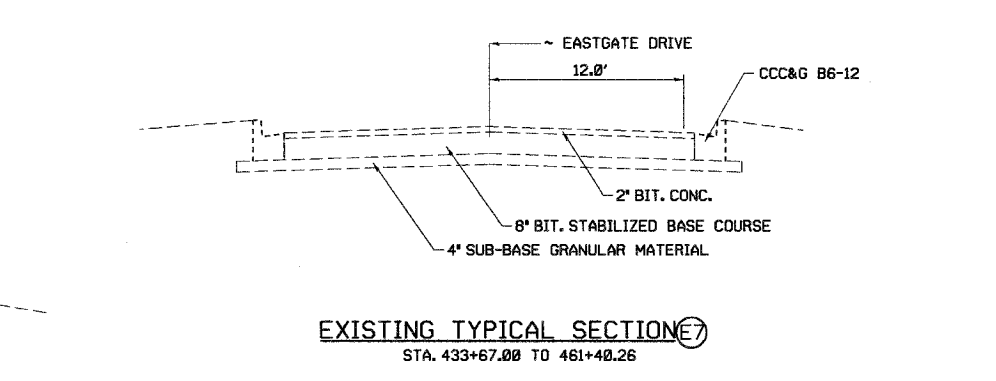
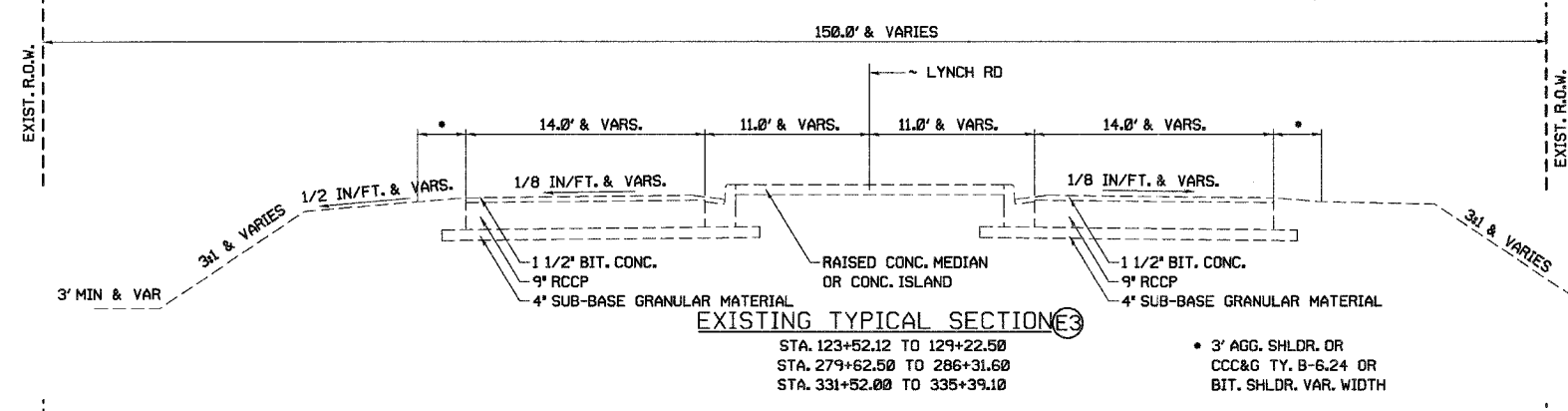
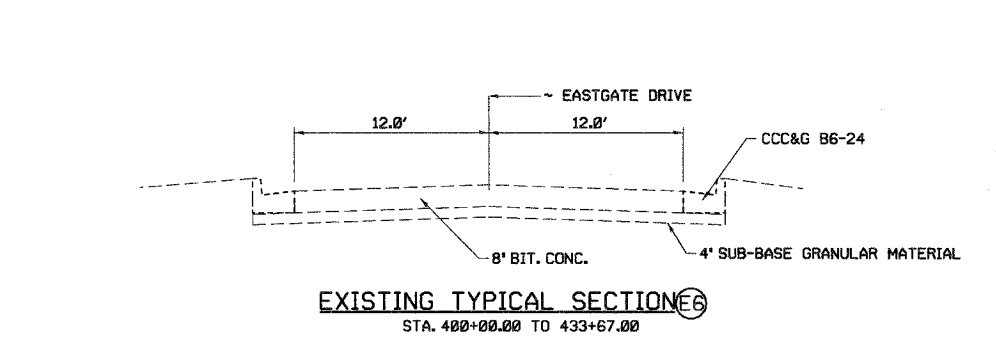
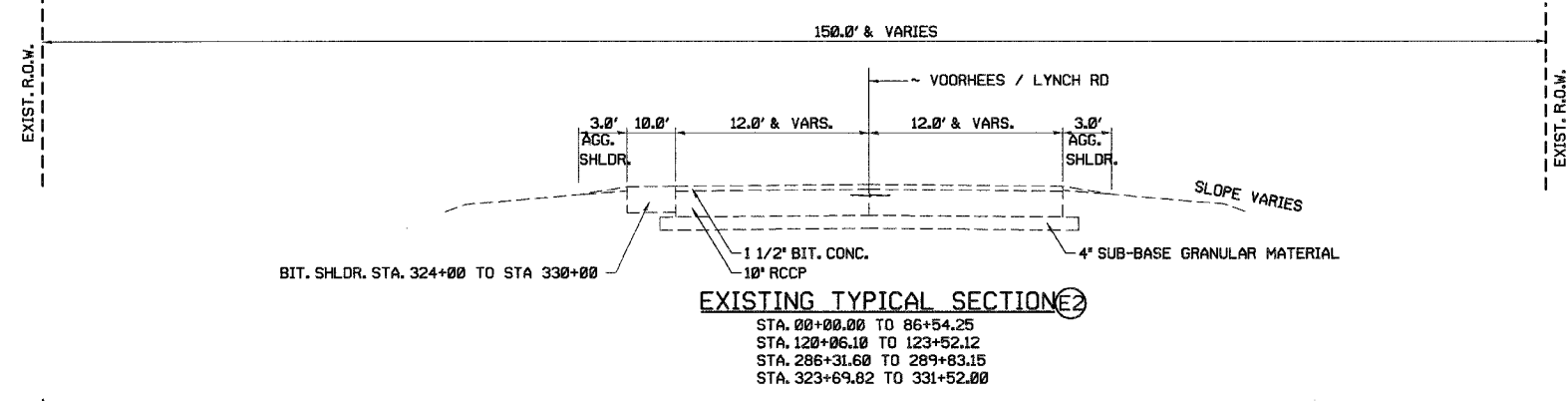
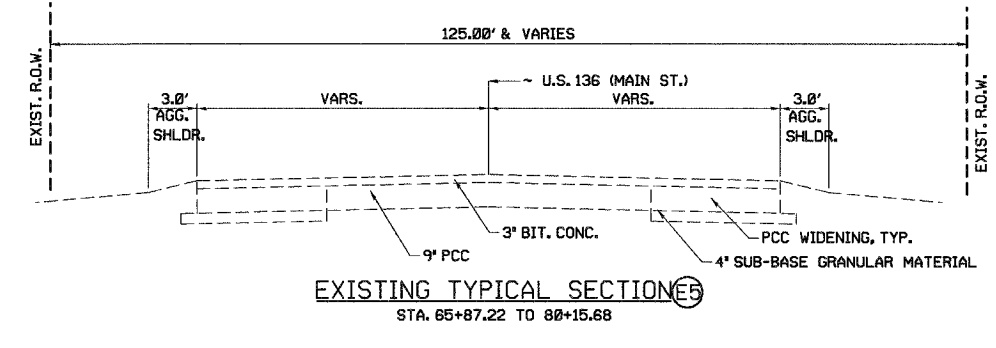
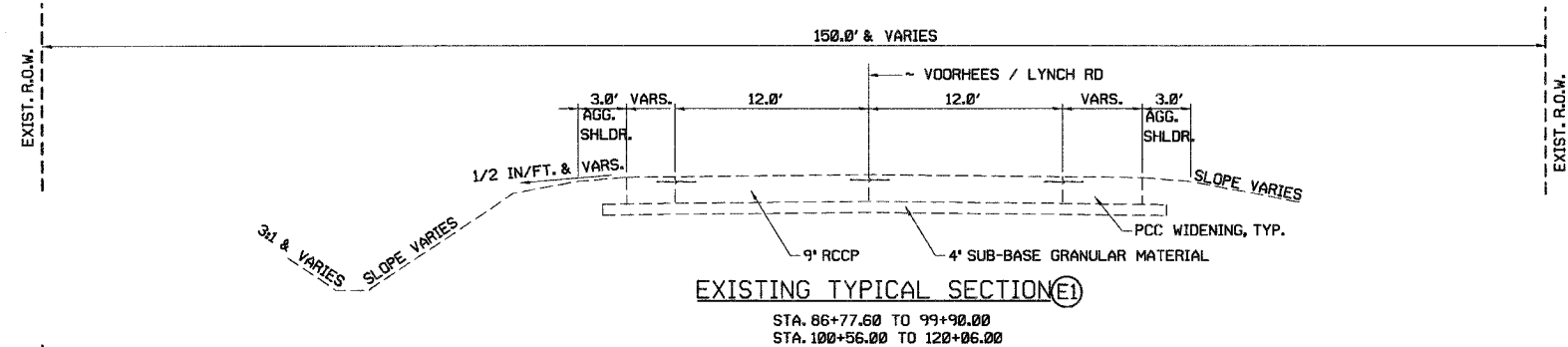
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DEPARTMENT OF ENGINEERING  
DANVILLE, IL R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
DISTRICT 5 GENERAL NOTES

SCALE: 1:5  
DATE: 3/12/2007  
DRAWN BY: RDS  
CHECKED BY: JPH

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	11
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**City of Danville**  
 CITY OF DANVILLE, WEST MAIN STREET  
 DANVILLE, VERMONT 05834

REVISIONS	NAME	DATE

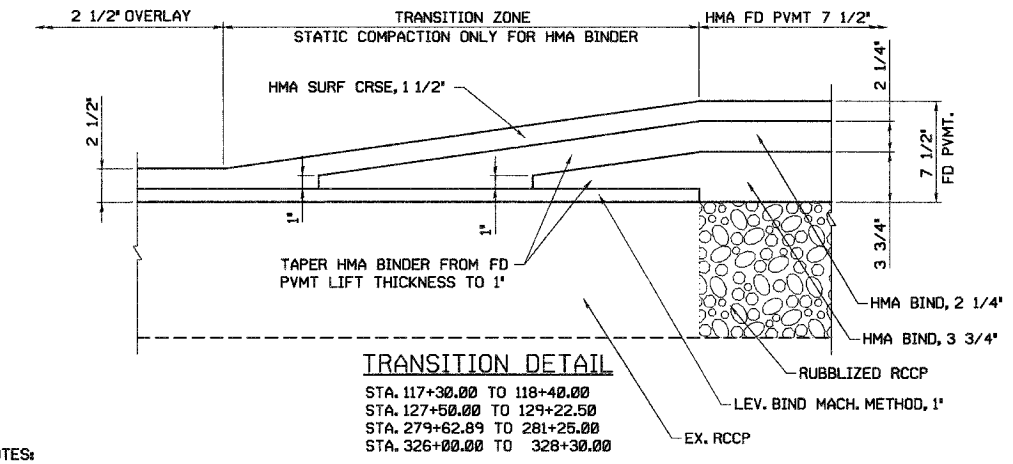
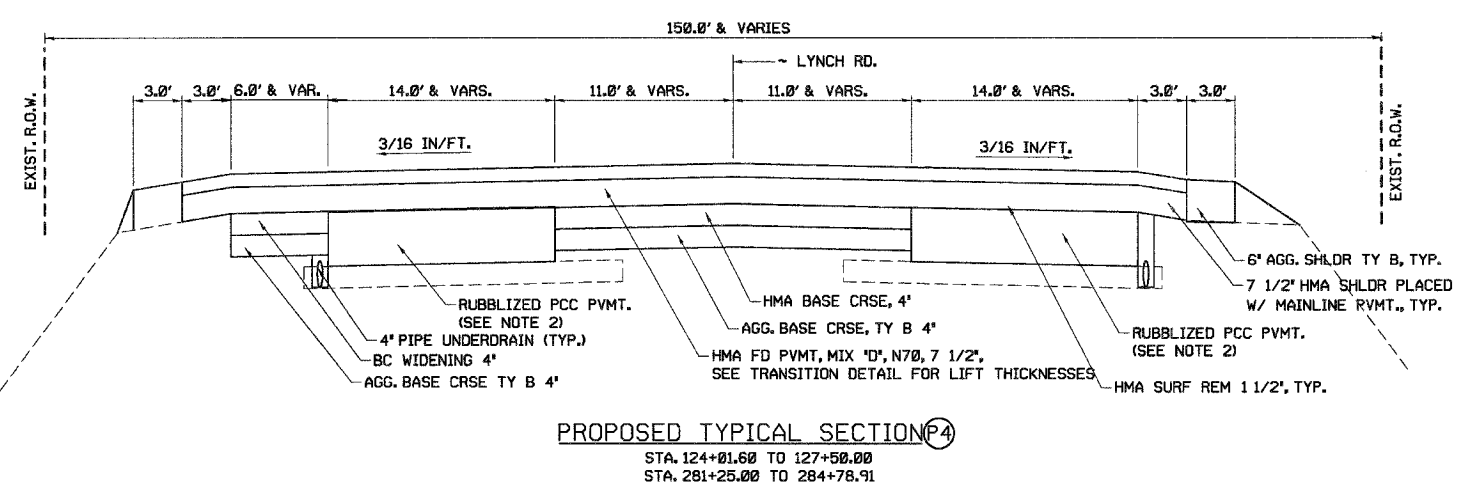
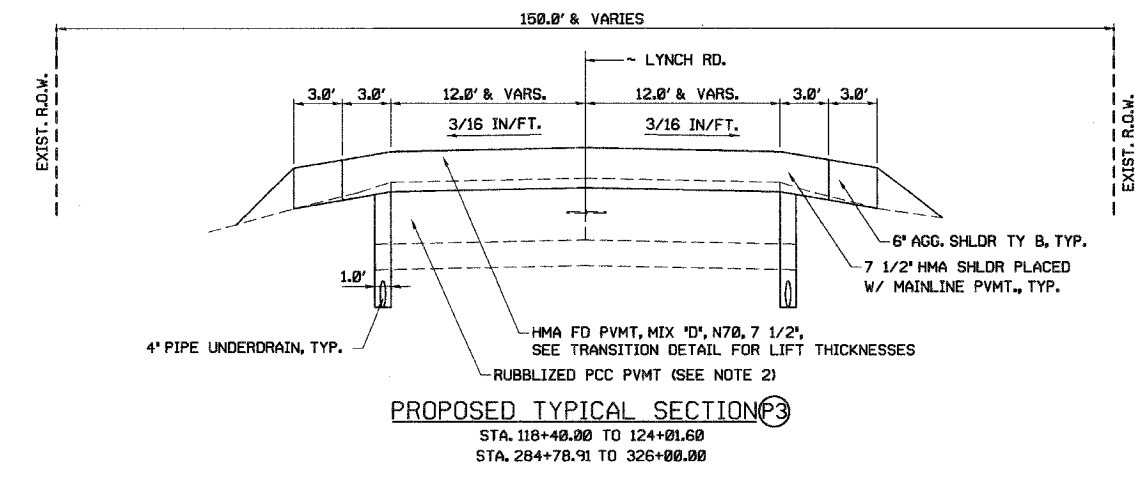
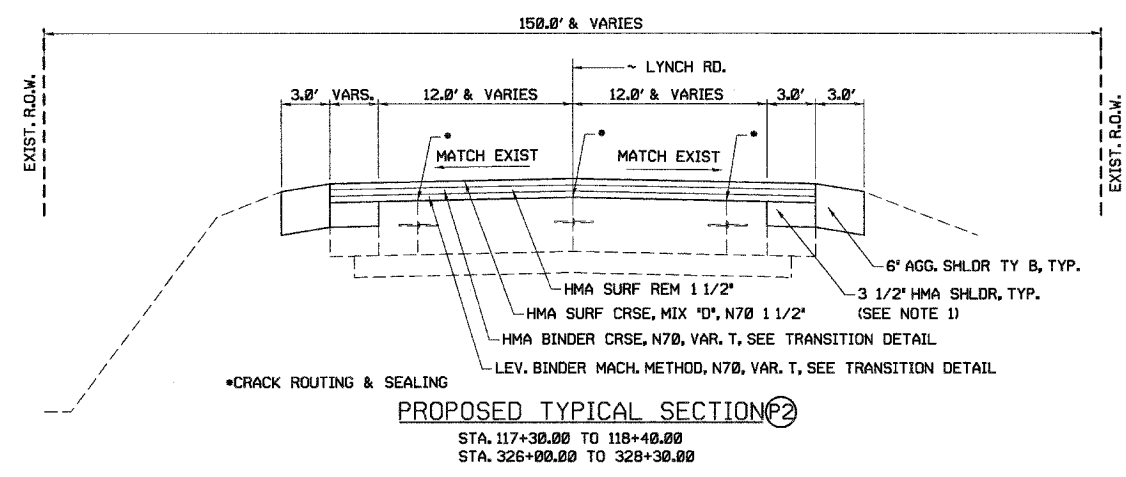
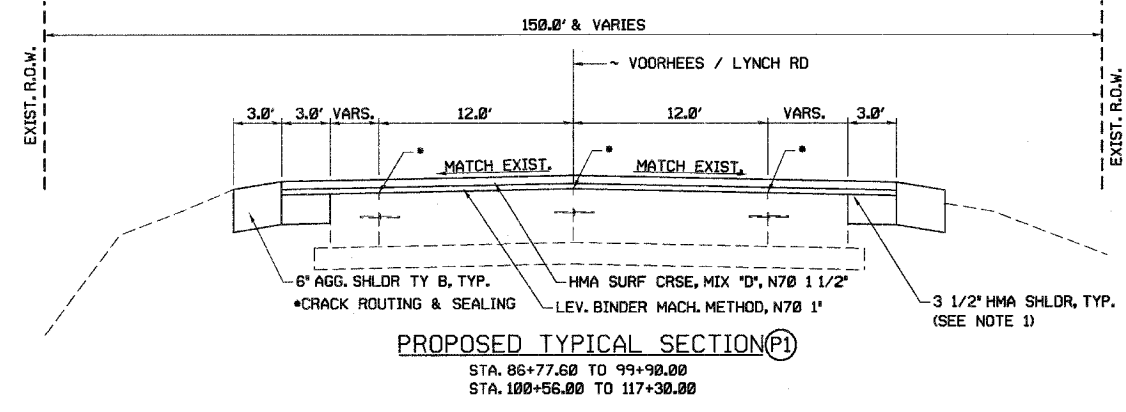
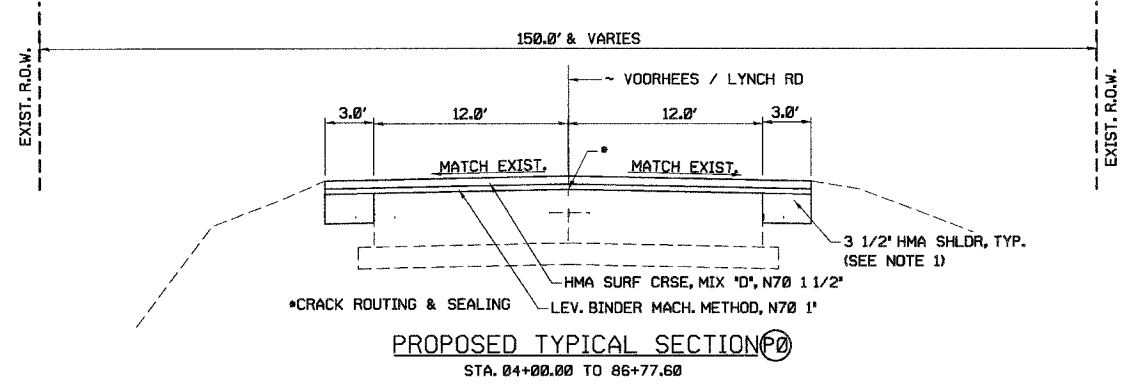
**DEPARTMENT OF ENGINEERING**  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING TYPICAL SECTIONS  
 E1 TO E7

SCALE: 1:50  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: MEW

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	12
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



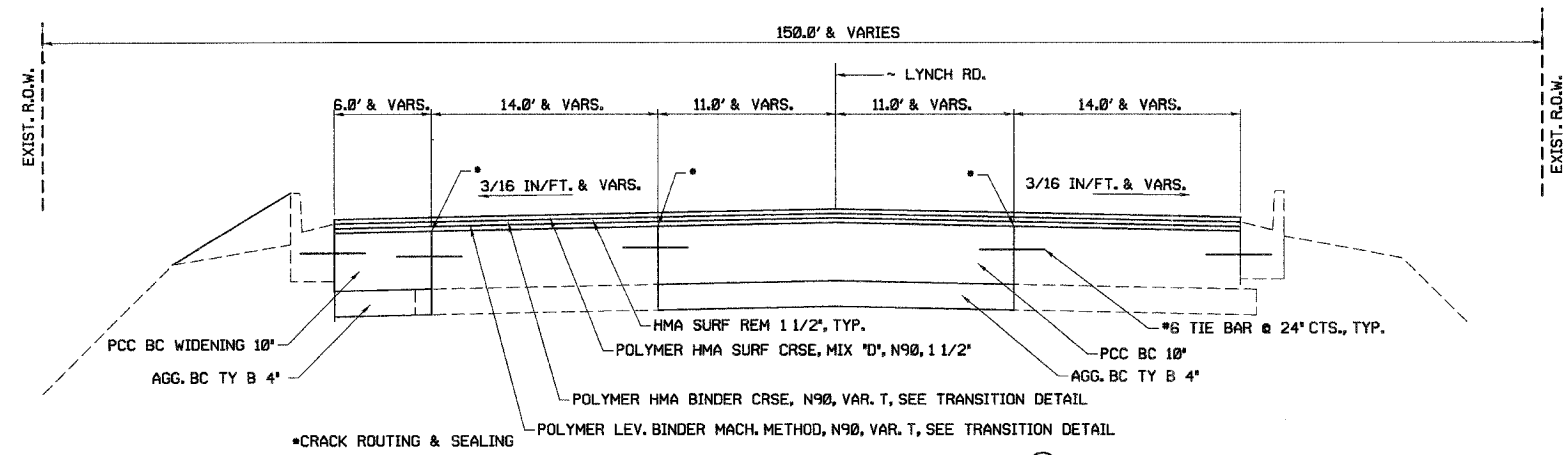
- NOTES:
1. THE CONTRACTOR SHALL PLACE MAINLINE PAVEMENT SURFACE AND BINDER COURSES OVER THE WIDTH OF THE SHOULDERS SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE ACCORDING TO SECTION 482 OF THE STANDARD SPECIFICATIONS.
  2. FOR FULL DEPTH PAVEMENT WITH RUBBLIZED BASE CONSTRUCTION STAGING REQUIREMENTS, SEE SHEET NO. 09
  3. POLYMER HMA MIXTURE D MAY BE SUBSTITUTED FOR HMA MIXTURE D AT THE UNIT BID PRICE FOR HMA MIXTURE D.

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED TYPICAL SECTIONS  
 P1 TO P4  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
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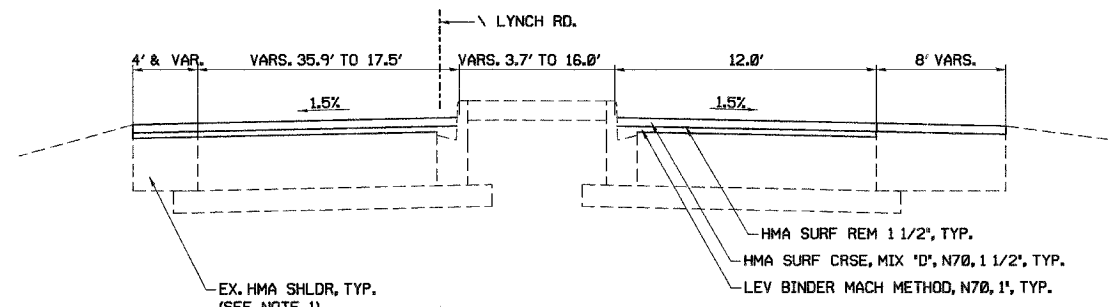
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	REVISIONS
NAME	

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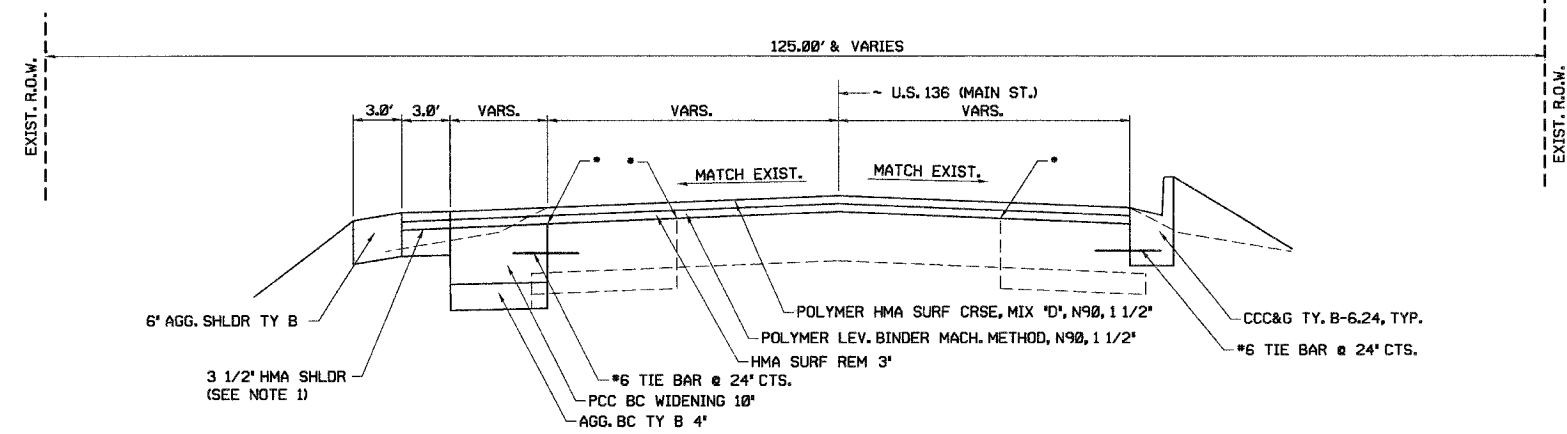
RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	13
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



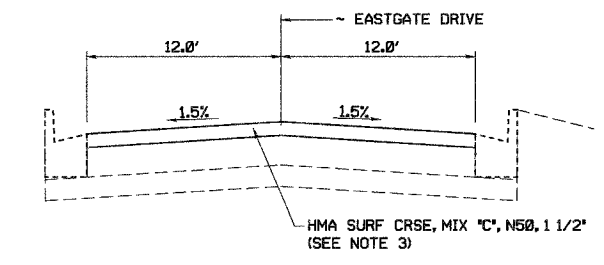
**PROPOSED TYPICAL SECTION P5**  
 STA. 127+50.00 TO 129+22.50  
 STA. 279+62.89 TO 281+25.00



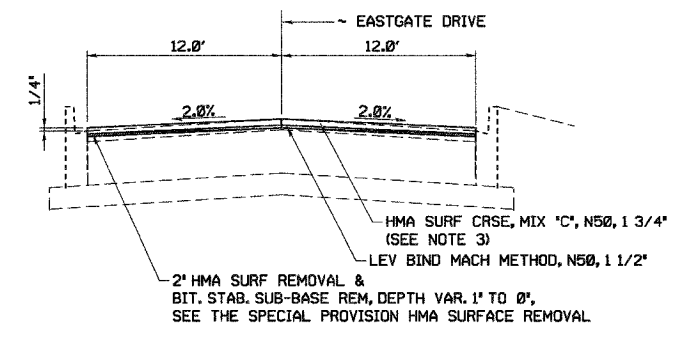
**PROPOSED TYPICAL SECTION P6**  
 STA. 331+52.00 TO STA. 335+39.10



**PROPOSED TYPICAL SECTION P7**  
 STA. 69+53.00 TO 80+15.67



**PROPOSED TYPICAL SECTION P8**  
 STA. 400+00.00 TO 433+67.00



**PROPOSED TYPICAL SECTION P9**  
 STA. 433+67.00 TO 461+40.26

- NOTES:
1. THE CONTRACTOR SHALL PLACE MAINLINE PAVEMENT SURFACE AND BINDER COURSES OVER THE WIDTH OF THE SHOULDERS SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE ACCORDING TO SECTION 482 OF THE STANDARD SPECIFICATIONS.
  2. FOR PAVEMENT TRANSITION DETAIL, SEE SHEET NO. 12
  3. HMA MIXTURE D MAY BE SUBSTITUTED FOR HMA MIXTURE C AT THE UNIT BID PRICE FOR HMA MIXTURE C.

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED TYPICAL SECTIONS  
 P5 TO P9

SCALE: 1:50  
 DATE: 3/12/2007

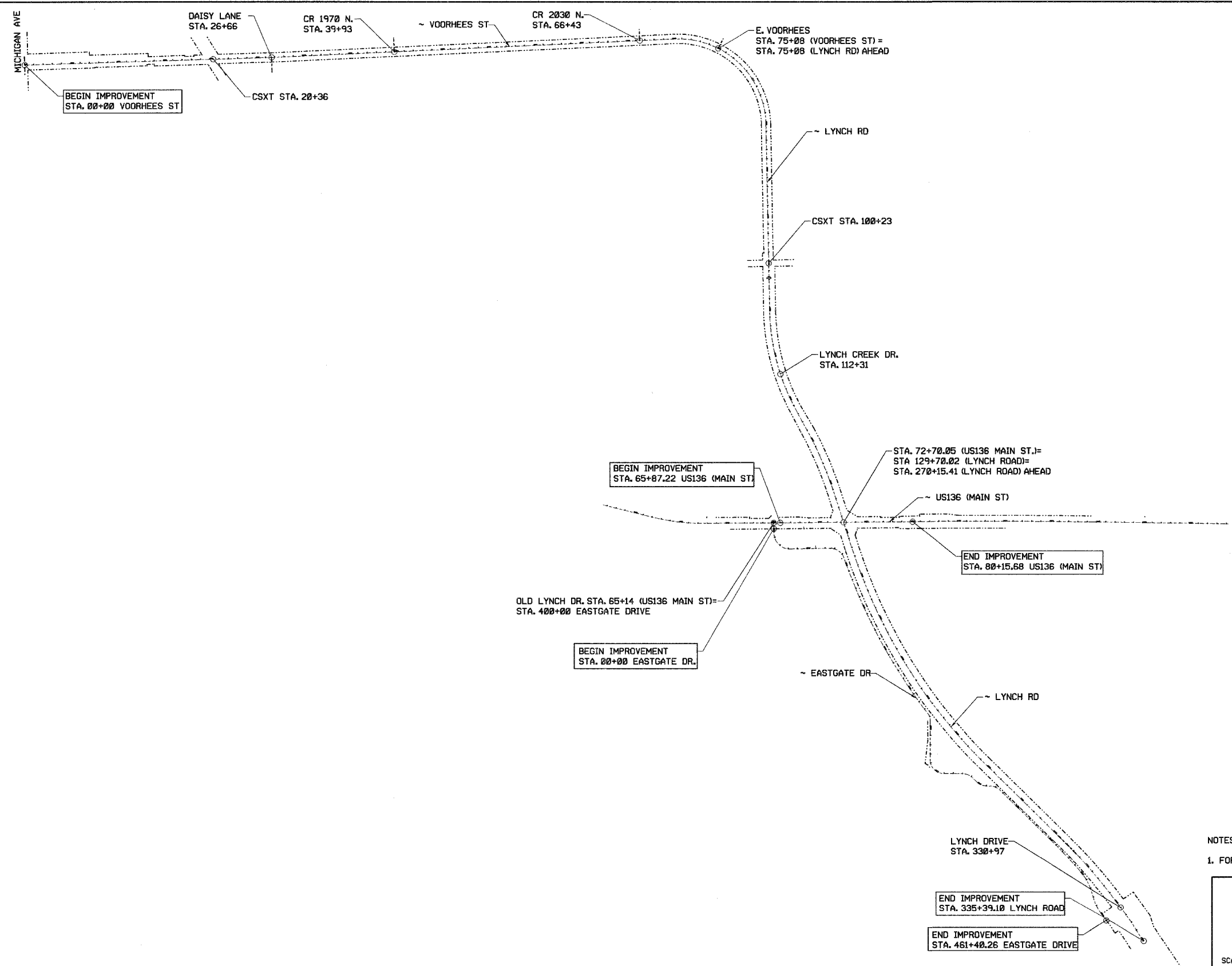
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REVISIONS	DATE

NAME: \_\_\_\_\_

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



BEGIN IMPROVEMENT  
STA. 00+00 VORHEES ST

BEGIN IMPROVEMENT  
STA. 65+87.22 US136 (MAIN ST)

BEGIN IMPROVEMENT  
STA. 00+00 EASTGATE DR.

END IMPROVEMENT  
STA. 80+15.68 US136 (MAIN ST)

END IMPROVEMENT  
STA. 335+39.18 LYNCH ROAD

END IMPROVEMENT  
STA. 461+40.26 EASTGATE DRIVE

NOTES:  
1. FOR CURVE DATA, SEE DETAILED PLAN SHEETS.

DEPARTMENT OF ENGINEERING  
DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
ALIGNMENT

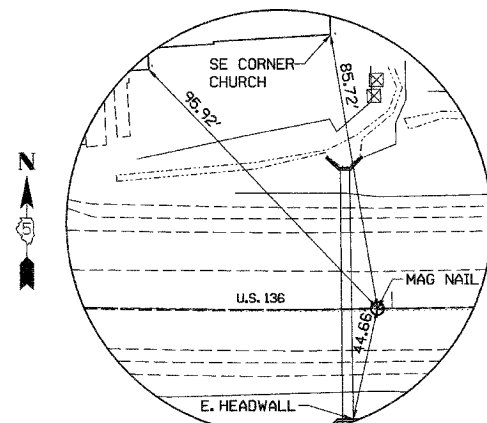
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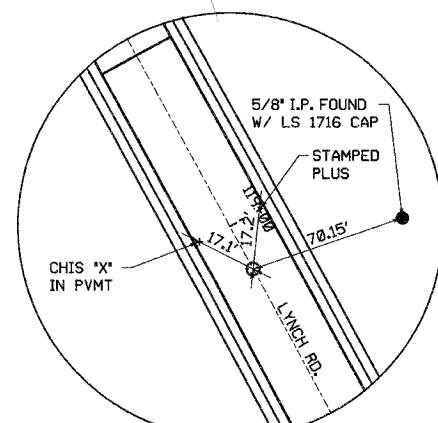
CITY OF DANVILLE, ILL. WEST SIDE STREET  
IMPROVEMENT PROJECT

REVISIONS	NAME	DATE

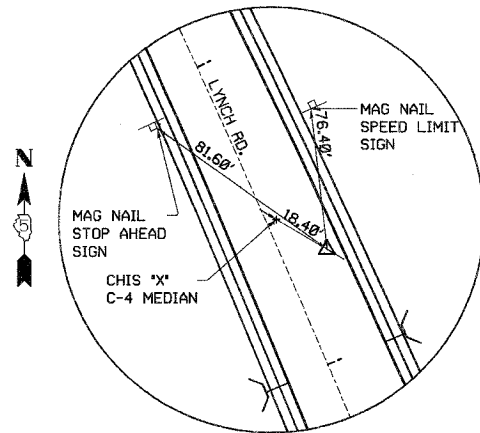
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*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



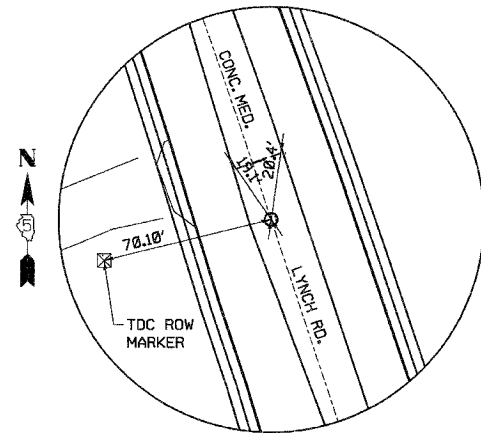
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MAG NAIL



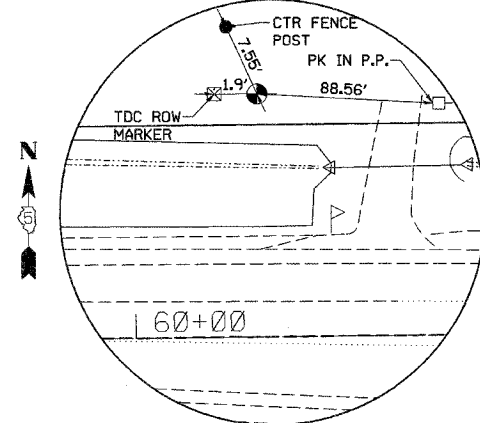
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MAG SET



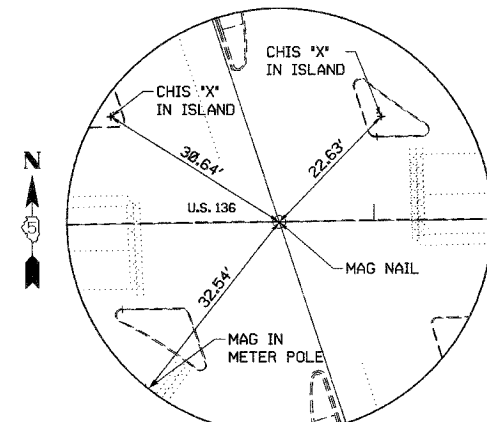
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IP W/CAP



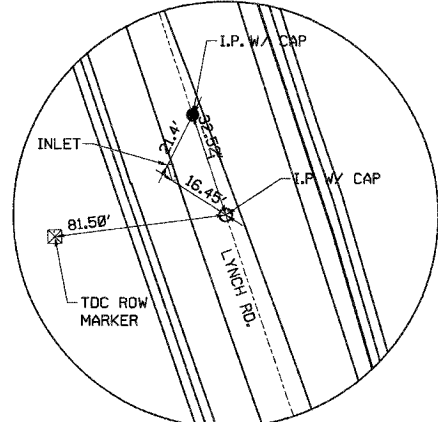
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IP W/CAP



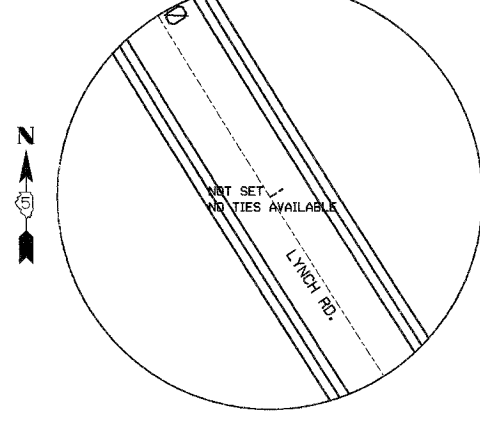
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ELEV 645.361  
ROD IN VAULT



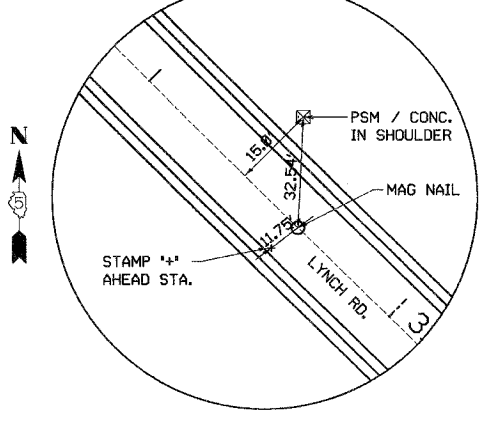
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129+70.02 LYNCH RD. N.  
279+15.41 LYNCH RD. S.  
MAG NAIL



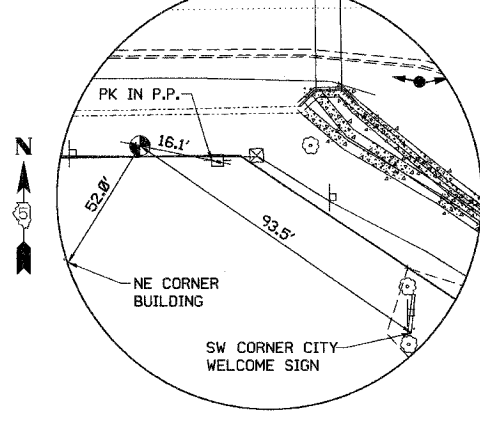
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PI STATION 296+18.26  
N/A



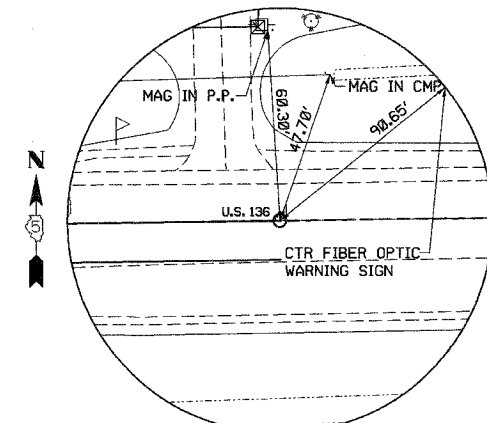
PT STATION 309+64.37  
MAG NAIL



CONTROL VER14C  
N 1263322.569, E 1202572.813  
ELEV 648.041  
ROD IN VAULT

BENCH MARKS

MARK NO.	DESCRIPTION	ELEVATION
BM #1	IN THE NW QUADRANT OF INTERSECTION OF U.S.136 & LYNCH RD. MARK IS CHISELED SQUARE ON THE TOP OF THE N. CONC. HEADWALL ON ARBC. STA. 71+04.47, 63.9' RT.	646.46
BM #2	FROM INTERSECTION OF U.S. 136 & LYNCH RD. SOUTH 0.14 MILE TO CHISELED SQUARE ON W. CONC. HEADWALL OF ARBC. STA. 286+00, 41.4' LT.	651.46
BM #3	FROM INTERSECTION OF U.S. 136 & LYNCH RD. NORTH TO CHISELED SQUARE ON EAST HEADWALL OF ARBC. STA. 124+75.4, 44.3 LT.	645.30
BM #4	FROM INTERSECTION OF U.S. 136 & LYNCH RD. NORTH 0.28 MILE TO BOLT ON THE TOP FLANGE BETWEEN THE 'E' & 'L' OF MUELLER, 300' S. OF LYNCH CREEK DR. STA. 114+93.74, 88.4' LT.	652.05
BM #5	FROM INTERSECTION OF U.S. 136 & LYNCH RD. EAST 0.12 MILE TO CHISELED SQUARE ON THE TOP OF THE S. CONC. HEADWALL ON ARBC. STA. 79+05.82, 39.5' RT.	647.42
BM #6	FROM INTERSECTION OF U.S. 136 & LYNCH RD. EAST 0.37 MILE TO THE IP/ALUM CAP 40' WNW OF A GAS VENT PIPE. STA. 92+07.66, 59.8' RT.	649.40
BM #7	FROM INTERSECTION OF U.S. 136 & LYNCH RD. EAST 0.68 MILE TO CHISELED SQUARE ON THE W. CURB OF THE W. ENTRANCE TO DANVILLE CORRECTIONAL CENTER. STA. 108+96.72, 21.9' RT.	652.58



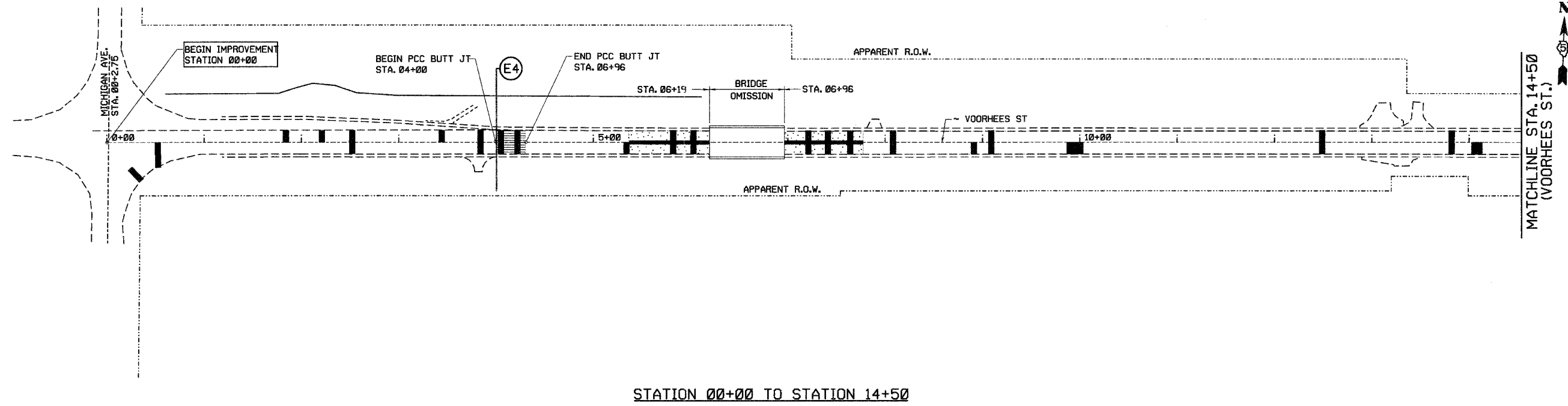
PC 80+97.95  
MAG NAIL

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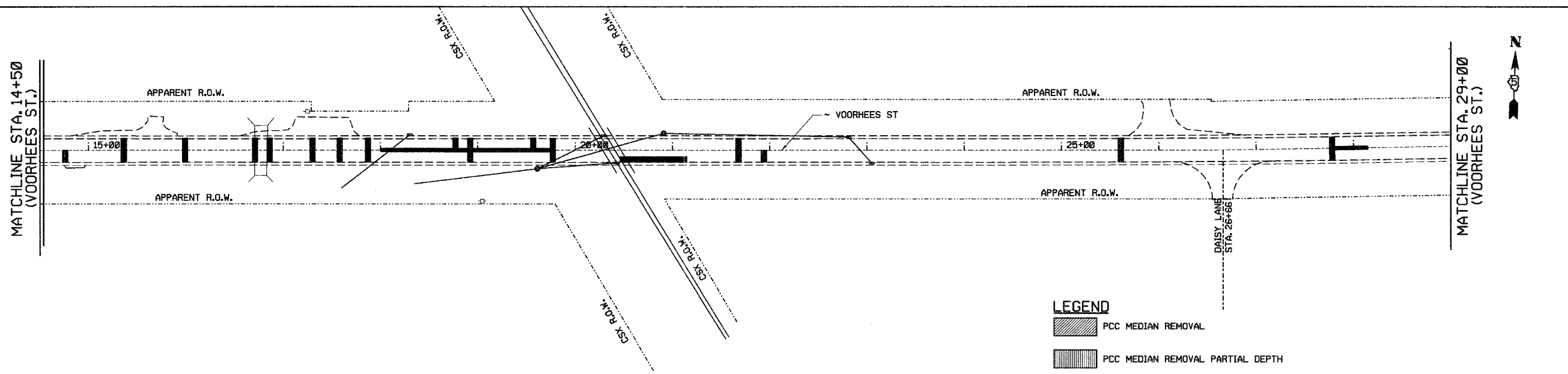
**City of Danville**  
CITY OF DANVILLE, IL  
REVISIONS  
NAME  
DATE

DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
TIES & BENCHMARKS  
SCALE: NA  
DATE: 3/12/2007  
DRAWN BY: JPH  
CHECKED BY: RDS







RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	16
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



STATION 00+00 TO STATION 14+50



STATION 14+50 TO STATION 29+00

- LEGEND**
-  PCC MEDIAN REMOVAL
  -  PCC MEDIAN REMOVAL PARTIAL DEPTH
  -  PCC BUTT JOINT
  -  PAVEMENT PATCHING
  -  HMA SURFACE REMOVAL
  -  PCC SURFACE REMOVAL

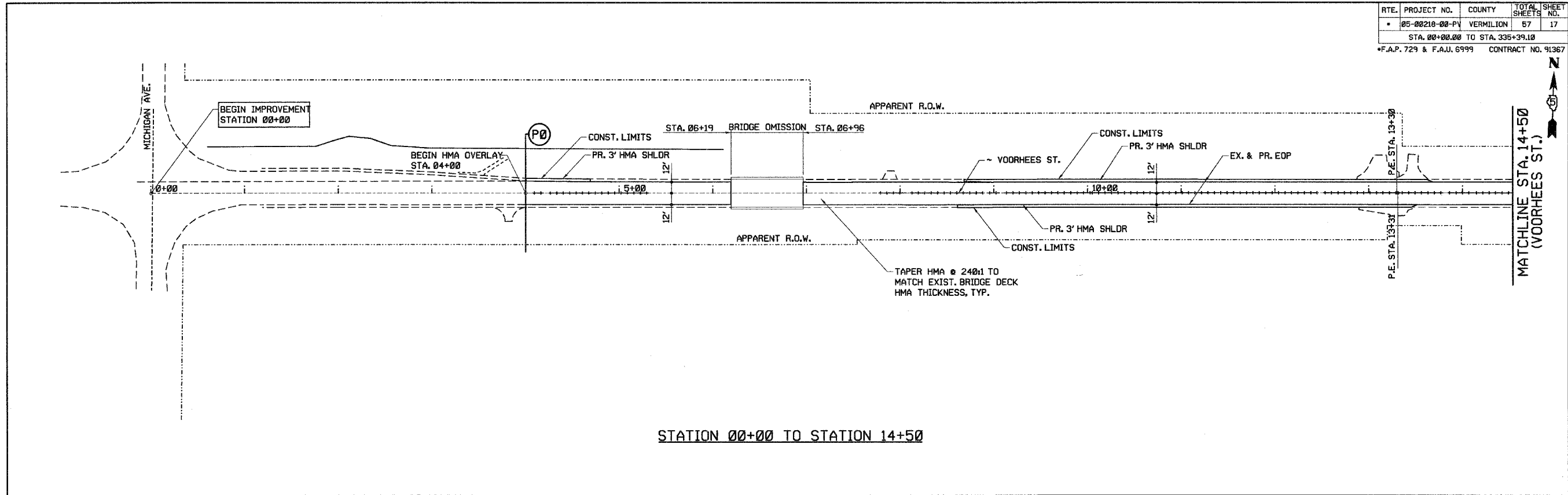
DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 0+00 TO STA. 29+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

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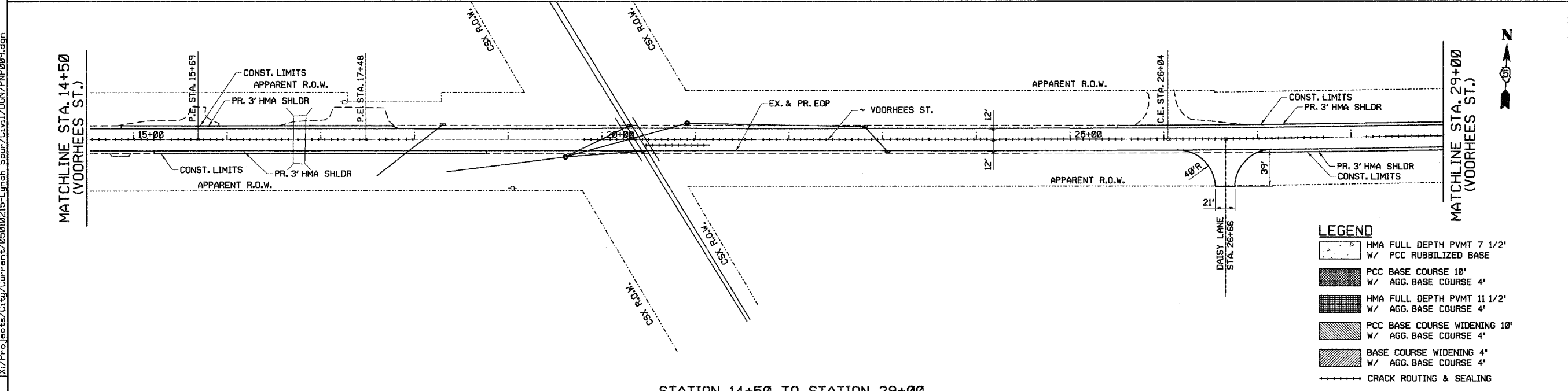
	REVISIONS	DATE
	NAME	



RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	17
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



STATION 00+00 TO STATION 14+50



STATION 14+50 TO STATION 29+00

**LEGEND**

	HMA FULL DEPTH PVMT 7 1/2"
	W/ PCC RUBBILIZED BASE
	PCC BASE COURSE 10"
	W/ AGG. BASE COURSE 4"
	HMA FULL DEPTH PVMT 11 1/2"
	W/ AGG. BASE COURSE 4"
	PCC BASE COURSE WIDENING 10"
	W/ AGG. BASE COURSE 4"
	BASE COURSE WIDENING 4"
	W/ AGG. BASE COURSE 4"
	CRACK ROUTING & SEALING

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED PLAN VOORHEES ST  
 STA. 0+00 TO STA. 29+00

SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

CITY OF DANVILLE, ILL. 100 WEST MAIN STREET  
 DANVILLE, ILL. 60018-1000  
 PHONE: 618/953-2000  
 FAX: 618/953-2001  
 WWW.DANVILLE.IL.GOV

REVISIONS	DATE

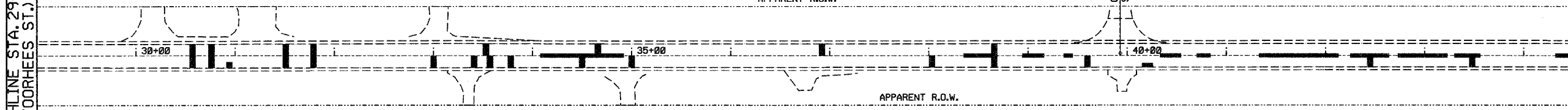
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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



MATCHLINE STA. 29+00  
(VOORHEES ST.)

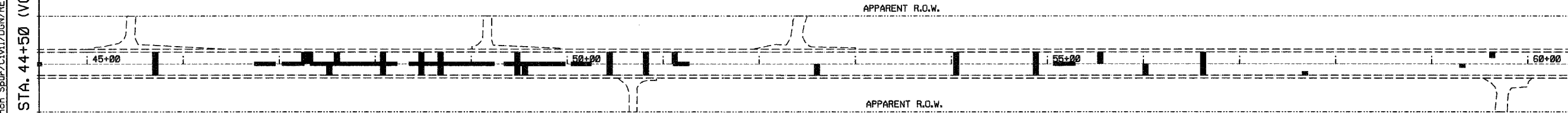
MATCHLINE STA. 44+50  
(VOORHEES ST.)



STATION 29+00 TO STATION 44+50

MATCHLINE STA. 44+50 (VOORHEES ST.)

MATCHLINE STA. 60+50 (VOORHEES ST.)



STATION 44+50 TO STATION 60+50

**LEGEND**

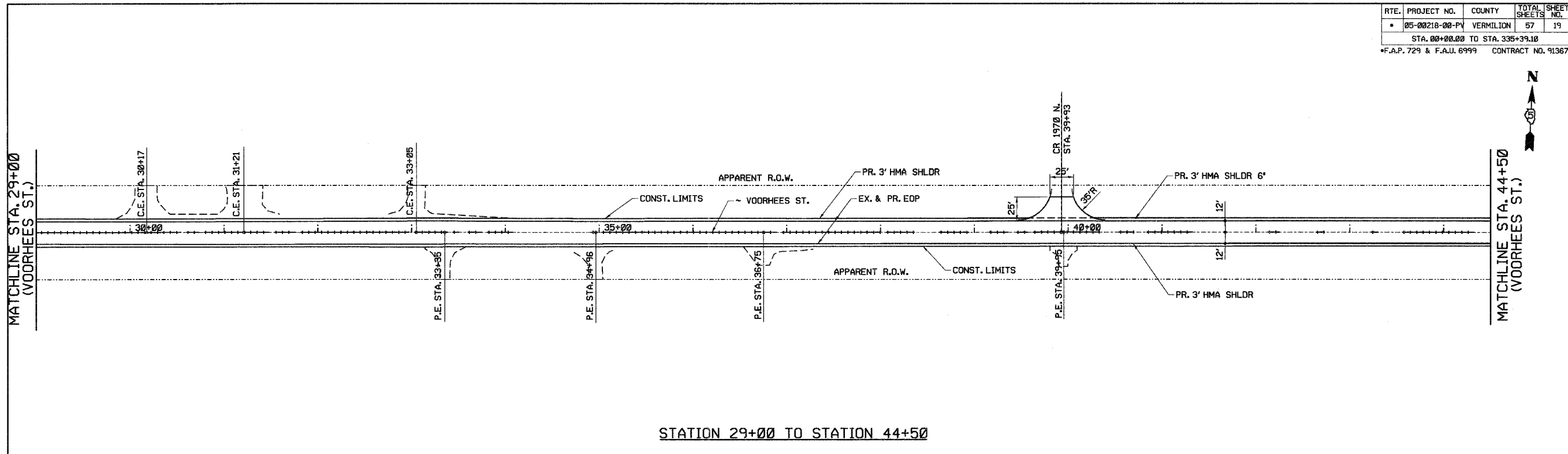
- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 29+00 TO STA. 60+50  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

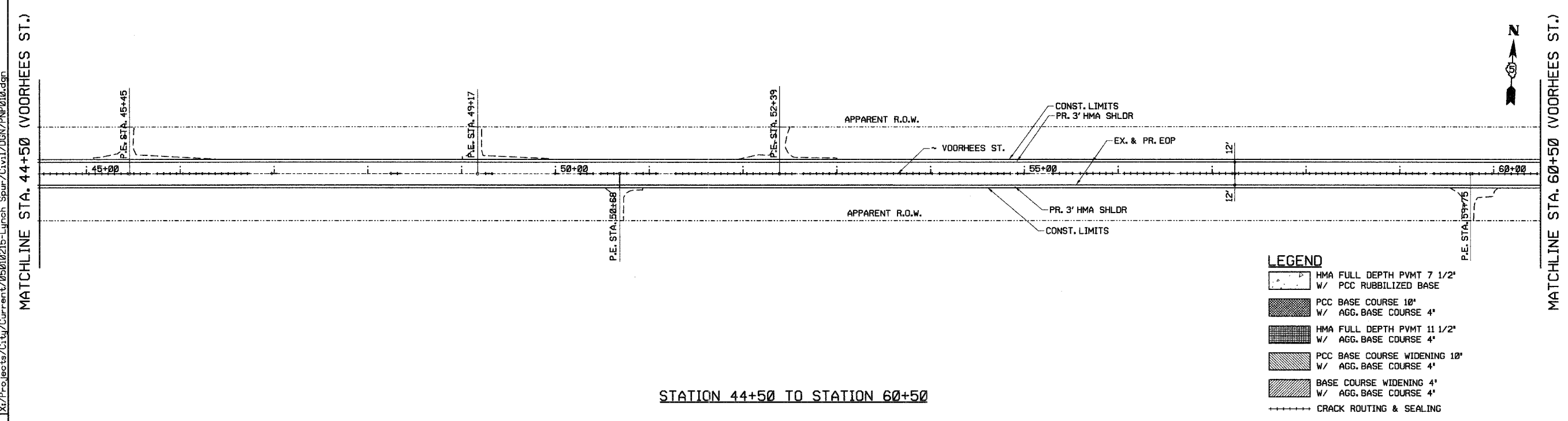
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	NAME	

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•	05-00218-00-PV	VERMILION	57
STA. 00+00.00 TO STA. 335+39.10			19
*F.A.P. 729 & F.A.U. 6999			CONTRACT NO. 91367



STATION 29+00 TO STATION 44+50



STATION 44+50 TO STATION 60+50

**LEGEND**

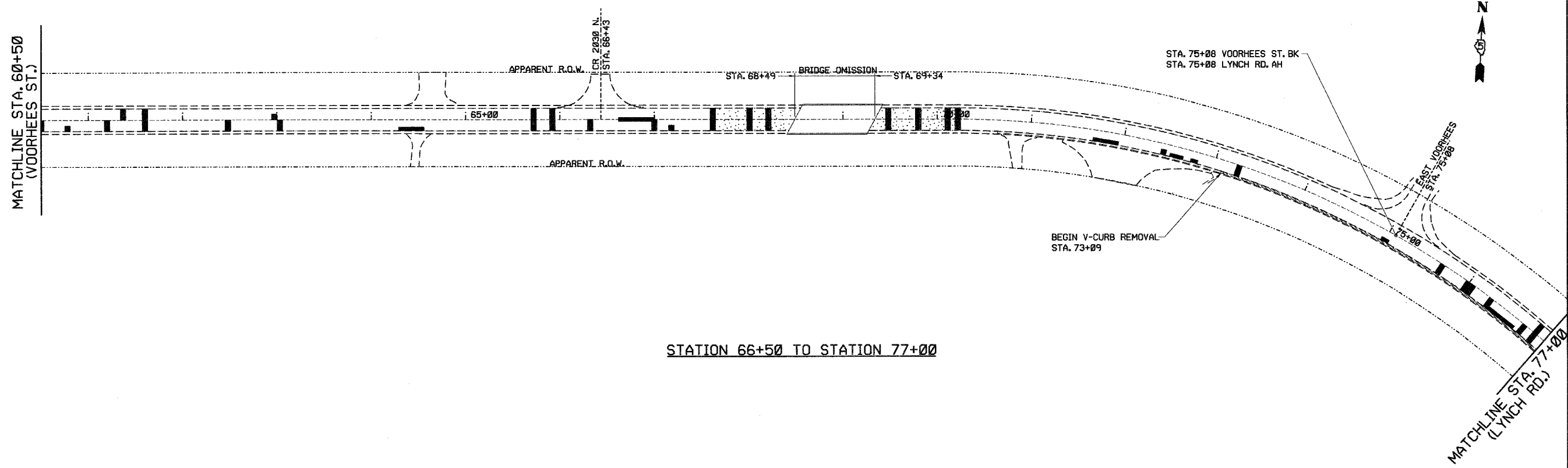
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	W/ PCC RUBBLIZED BASE
	PCC BASE COURSE 10"
	W/ AGG. BASE COURSE 4"
	HMA FULL DEPTH PVMT 11 1/2"
	W/ AGG. BASE COURSE 4"
	PCC BASE COURSE WIDENING 10"
	W/ AGG. BASE COURSE 4"
	BASE COURSE WIDENING 4"
	W/ AGG. BASE COURSE 4"
	CRACK ROUTING & SEALING

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED PLAN VOORHEES ST  
 STA. 0+00 TO STA. 29+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

	DATE
	REVISIONS
NAME	

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



STATION 66+50 TO STATION 77+00



**LEGEND**

	PCC MEDIAN REMOVAL
	PCC MEDIAN REMOVAL PARTIAL DEPTH
	PCC BUTT JOINT
	PAVEMENT PATCHING
	HMA SURFACE REMOVAL
	PCC SURFACE REMOVAL

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
**LYNCH ROAD IMPROVEMENT**  
 EXISTING REMOVAL PLAN  
 STA. 60+50 TO STA. 77+00

SCALE: 1/50  
 DATE: 3/12/2007

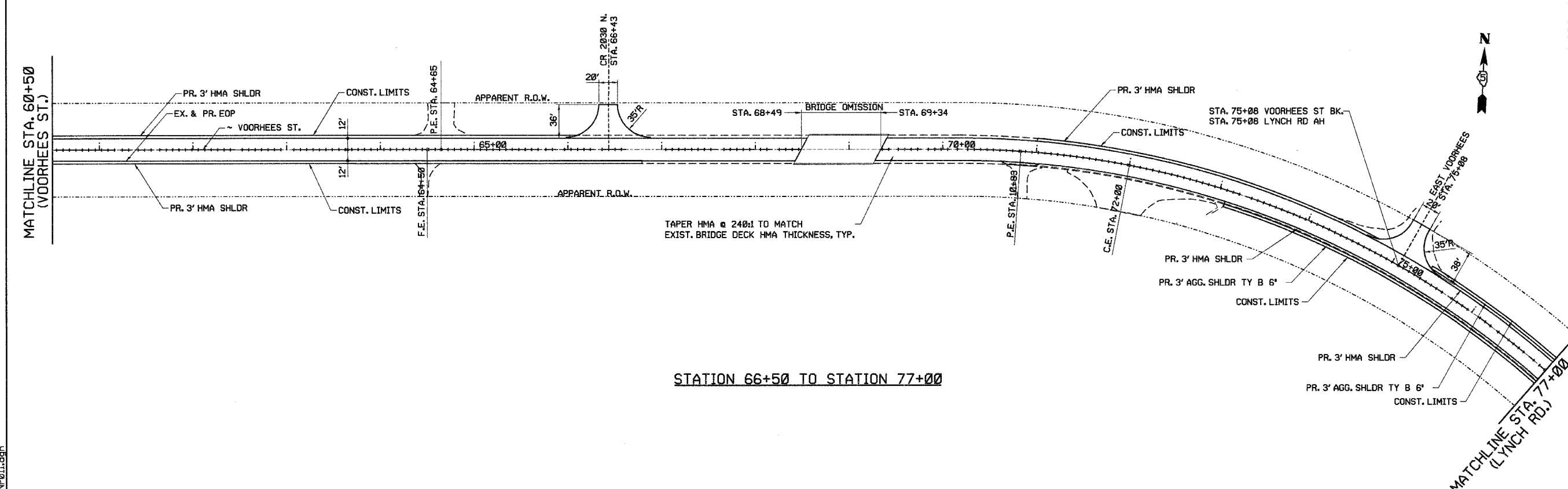
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REVISIONS	NAME	DATE

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
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STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



STATION 66+50 TO STATION 77+00



**LEGEND**

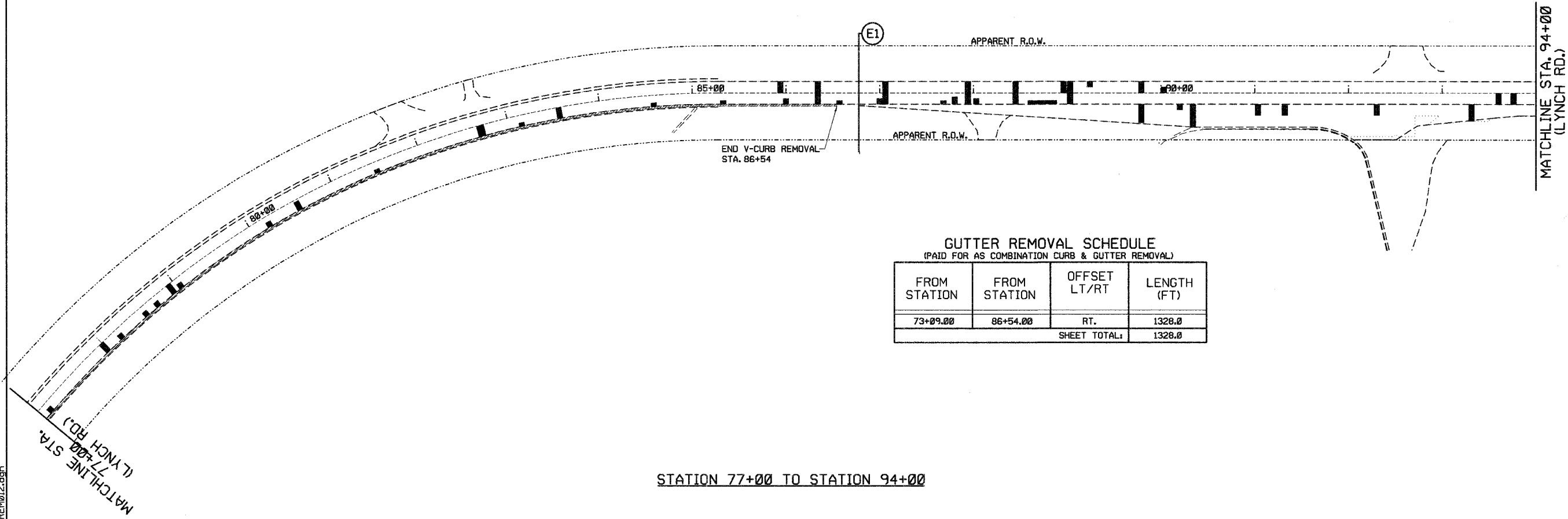
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	PCC BASE COURSE 10"
	W/ AGG. BASE COURSE 4"
	HMA FULL DEPTH PVMT 11 1/2"
	W/ AGG. BASE COURSE 4"
	PCC BASE COURSE WIDENING 10"
	W/ AGG. BASE COURSE 4"
	BASE COURSE WIDENING 4"
	W/ AGG. BASE COURSE 4"
	CRACK SEALING & ROUTING

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED PLAN VOORHEES ST  
 STA. 0+00 TO STA. 29+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

	DATE
	REVISIONS
NAME	

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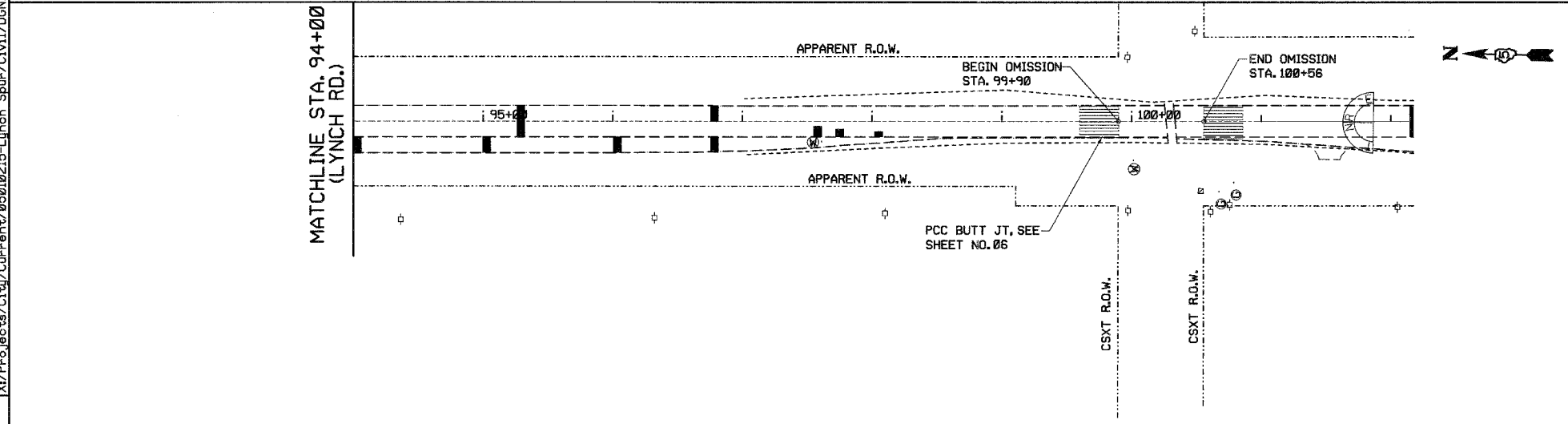
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•	05-00218-00-PV	VERMILION	57	22
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**GUTTER REMOVAL SCHEDULE**  
(PAID FOR AS COMBINATION CURB & GUTTER REMOVAL)

FROM STATION	FROM STATION	OFFSET LT/RT	LENGTH (FT)
73+09.00	86+54.00	RT.	1328.0
SHEET TOTAL:			1328.0

STATION 77+00 TO STATION 94+00



STATION 94+00 TO STATION 100+56

- LEGEND**
- PCC MEDIAN REMOVAL
  - PCC MEDIAN REMOVAL PARTIAL DEPTH
  - PCC BUTT JOINT
  - PAVEMENT PATCHING
  - HMA SURFACE REMOVAL
  - PCC SURFACE REMOVAL

DEPARTMENT OF ENGINEERING  
DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
EXISTING REMOVAL PLAN  
STA. 77+00 TO STA. 100+56  
SCALE: 1/50  
DATE: 3/12/2007  
DRAWN BY: RDS  
CHECKED BY: JPH

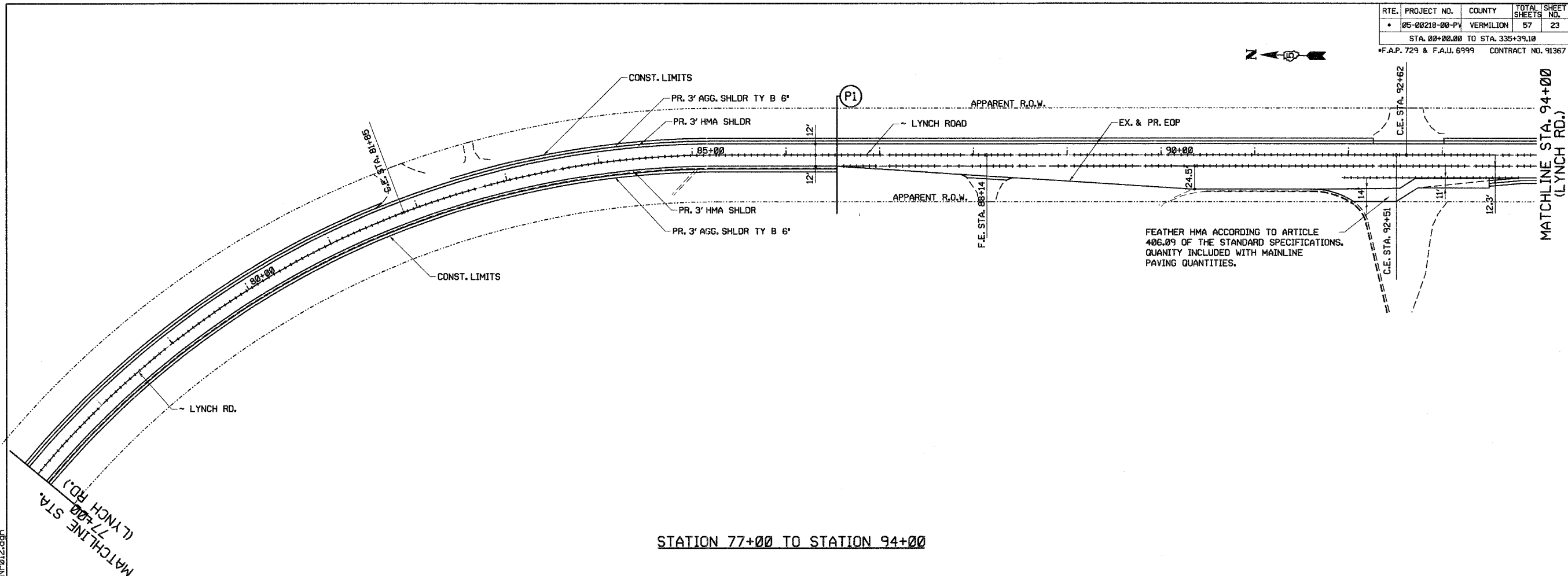
**REVISIONS**

NO.	NAME	DATE

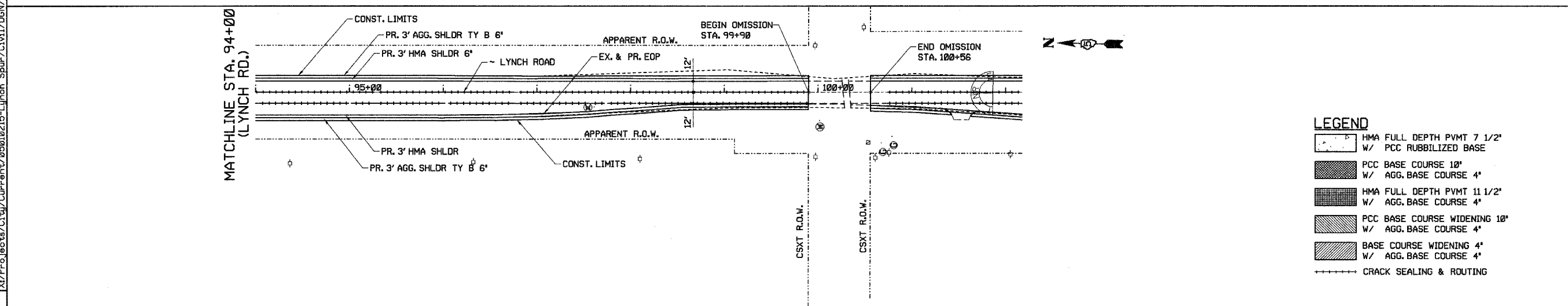
**City of Danville**  
CITY OF DANVILLE, ILL. WEST MAIN STREET  
DANVILLE, ILL. 61830

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
• 05-00218-00-PV	VERMILION	57	23
STA. 00+00.00 TO STA. 335+39.10			
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367			



STATION 77+00 TO STATION 94+00



STATION 94+00 TO STATION 100+56

**LEGEND**

- HMA FULL DEPTH PVMT 7 1/2' W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10' W/ AGG. BASE COURSE 4'
- HMA FULL DEPTH PVMT 11 1/2' W/ AGG. BASE COURSE 4'
- PCC BASE COURSE WIDENING 10' W/ AGG. BASE COURSE 4'
- BASE COURSE WIDENING 4' W/ AGG. BASE COURSE 4'
- CRACK SEALING & ROUTING

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PROPOSED PLAN VOORHEES ST  
 STA. 0+00 TO STA. 29+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: JPH

**REVISIONS**

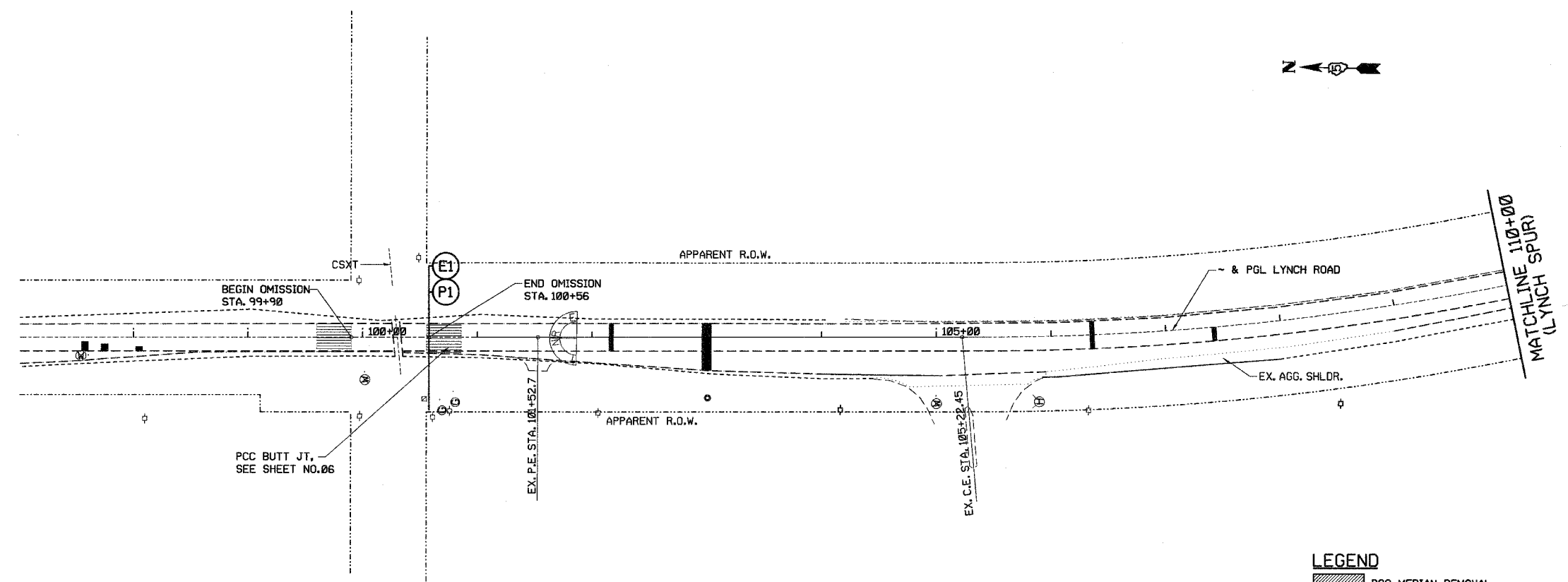
NO.	DATE	DESCRIPTION

**DATE**

**NAME**

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	24
STA. 00+00.00 TO STA. 336+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**LEGEND**

- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

NOTES:  
1. FOR PCC BUTT JOINT DETAILS AND SCHEDULE, SEE SHEET NO.04

DEPARTMENT OF ENGINEERING  
DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
EXISTING REMOVAL PLAN  
STA. 100+56 TO STA. 110+00  
SCALE: 1:50 DRAWN BY: RDS  
DATE: 3/12/2007 CHECKED BY: MEW

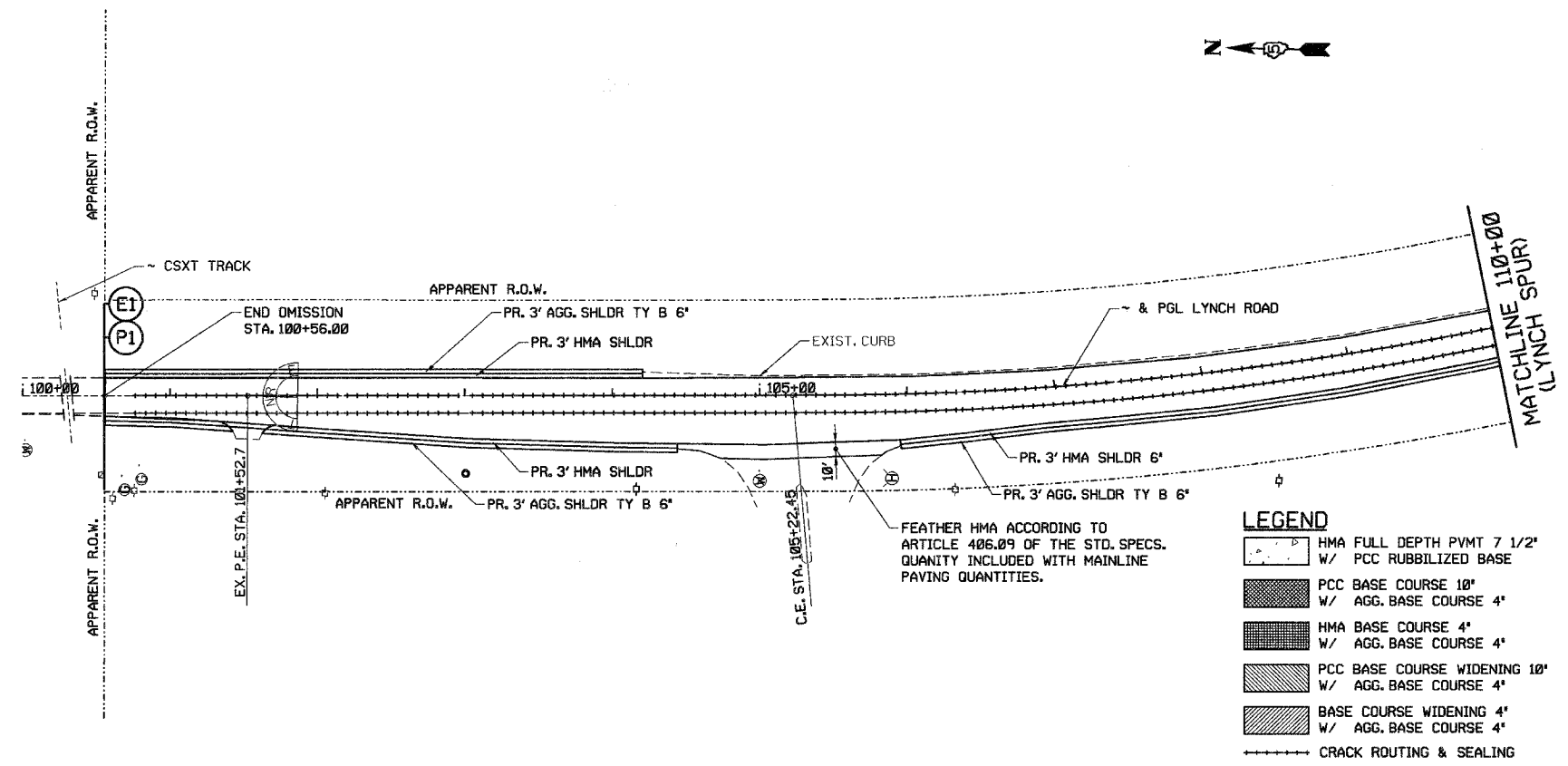
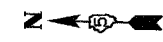
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CITY OF DANVILLE, ILL. WEST MAIN STREET  
TELEPHONE 374-6300

REVISIONS	NAME	DATE



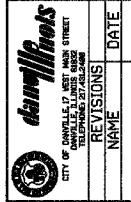
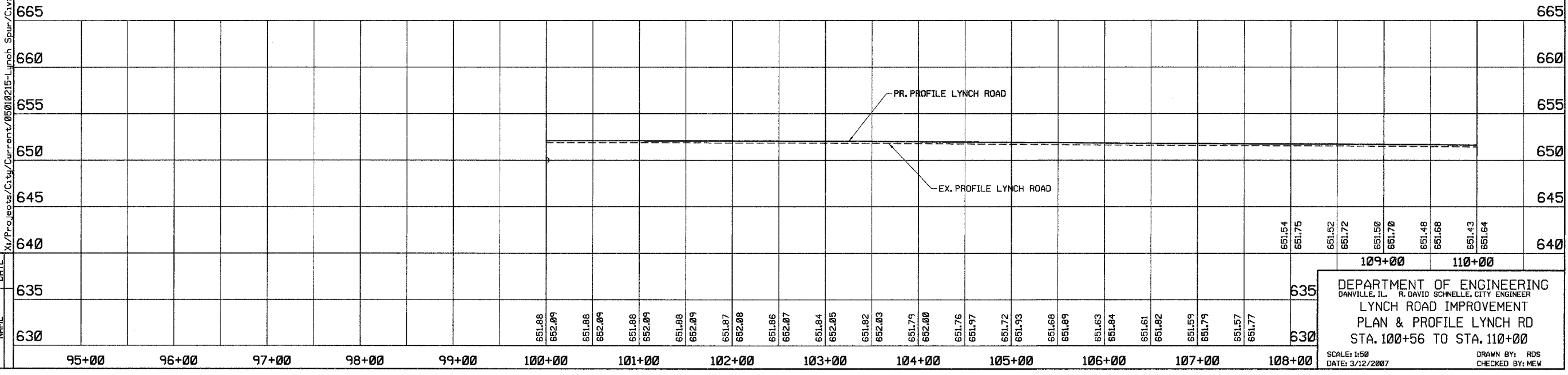
RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	25	
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**LEGEND**

- HMA FULL DEPTH PVMT 7 1/2" W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10" W/ AGG. BASE COURSE 4"
- HMA BASE COURSE 4" W/ AGG. BASE COURSE 4"
- PCC BASE COURSE WIDENING 10" W/ AGG. BASE COURSE 4"
- BASE COURSE WIDENING 4" W/ AGG. BASE COURSE 4"
- CRACK ROUTING & SEALING

X:\Projects\City\Current\05010215-Lynch Spur\Civil\06N\PNP001.dgn



REVISIONS	NAME	DATE
630		
635		

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 100+56 TO STA. 110+00

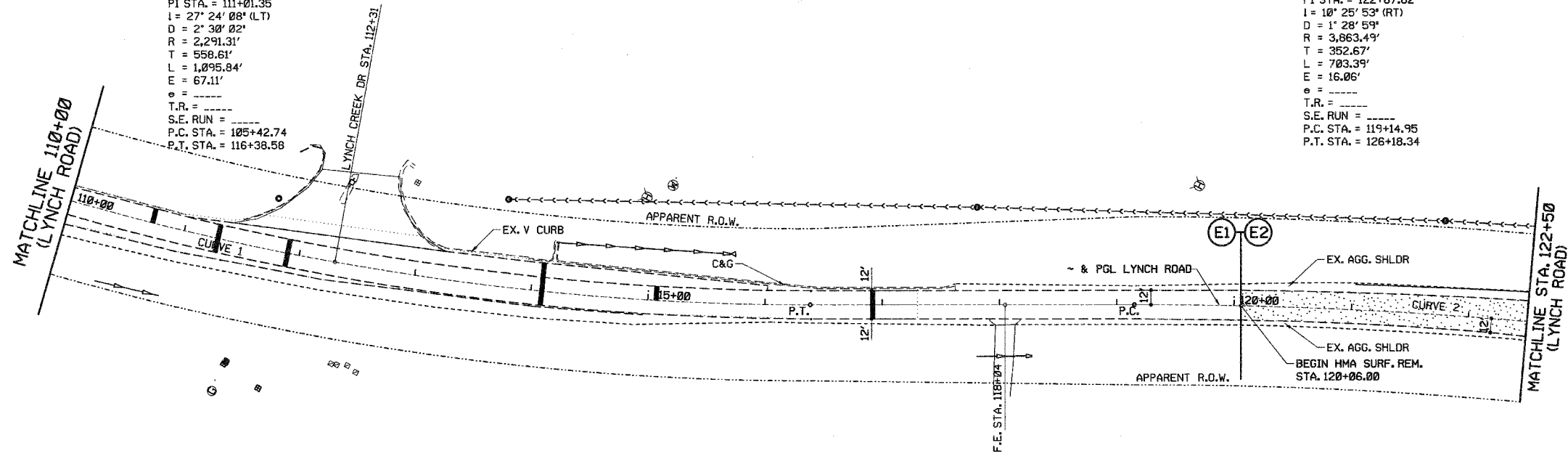
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 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: MEW

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	26
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

EXIST. CURVE 1  
 PI STA. = 111+01.35  
 I = 27° 24' 08" (LT)  
 D = 2' 30" 02"  
 R = 2,291.31'  
 T = 558.61'  
 L = 1,095.84'  
 E = 67.11'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 105+42.74  
 P.T. STA. = 116+38.58

EXIST. CURVE 2  
 PI STA. = 122+67.62  
 I = 10° 25' 53" (RT)  
 D = 1' 28' 59"  
 R = 3,863.49'  
 T = 352.67'  
 L = 703.39'  
 E = 16.06'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 119+14.95  
 P.T. STA. = 126+18.34



**LEGEND**

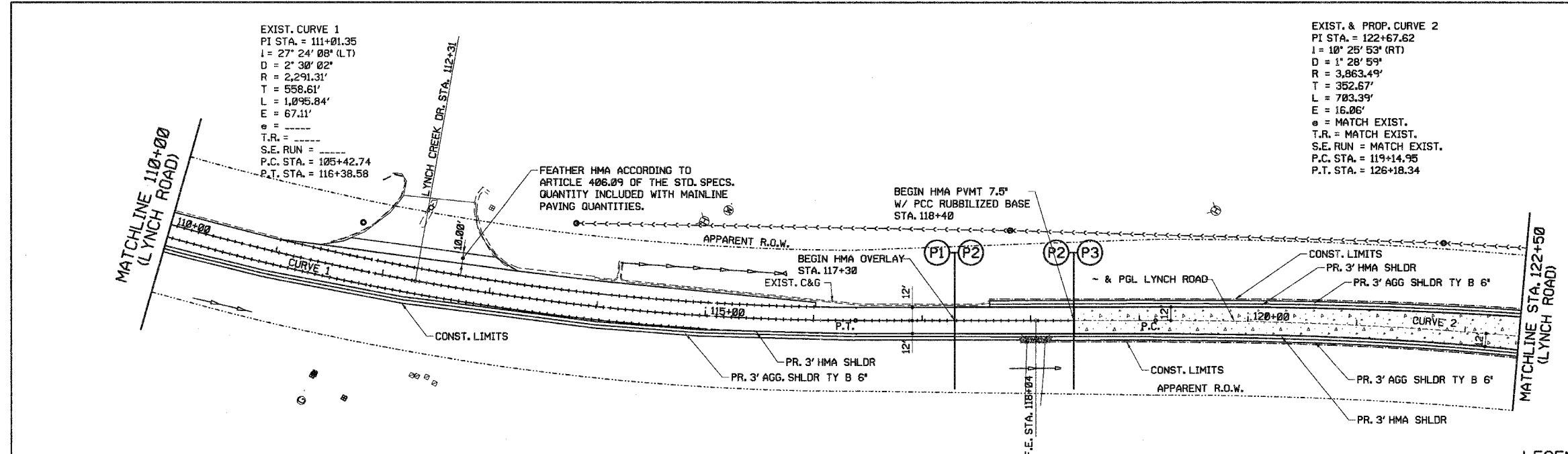
	PCC MEDIAN REMOVAL
	PCC MEDIAN REMOVAL PARTIAL DEPTH
	PCC BUTT JOINT
	PAVEMENT PATCHING
	HMA SURFACE REMOVAL
	PCC SURFACE REMOVAL

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REV	DATE	DESCRIPTION

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 110+00 TO STA. 123+50  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	27	
STA. 00+00.00 TO STA. 335+39.18			*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367	

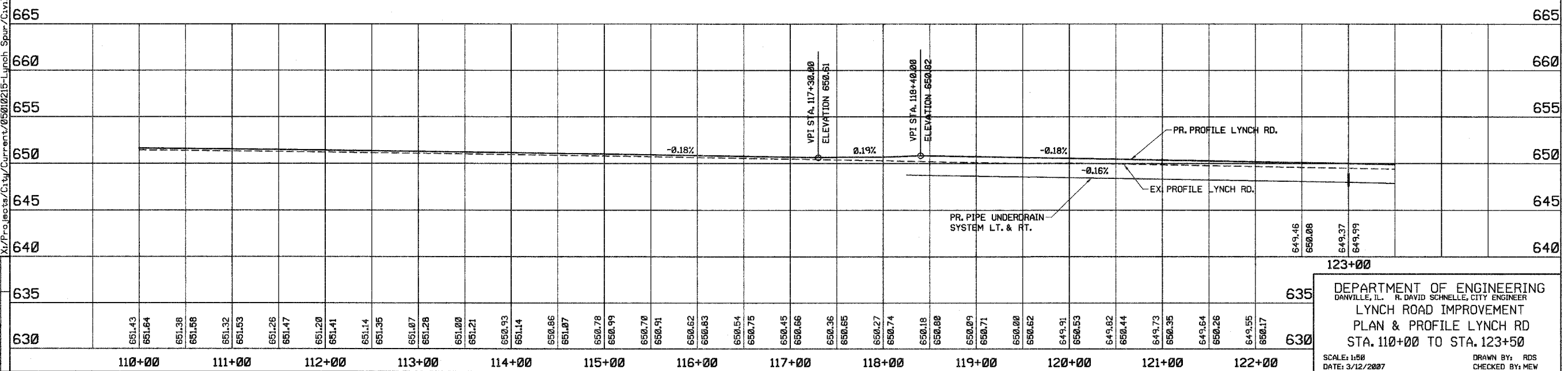


EXIST. CURVE 1  
 PI STA. = 111+01.35  
 I = 27° 24' 08" (LT)  
 D = 2' 30" 02"  
 R = 2,291.31'  
 T = 558.61'  
 L = 1,095.84'  
 E = 67.11'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 105+42.74  
 P.T. STA. = 116+38.58

EXIST. & PROP. CURVE 2  
 PI STA. = 122+67.62  
 I = 10° 25' 53" (RT)  
 D = 1' 28' 59"  
 R = 3,863.49'  
 T = 352.67'  
 L = 703.39'  
 E = 16.06'  
 e = MATCH EXIST.  
 T.R. = MATCH EXIST.  
 S.E. RUN = MATCH EXIST.  
 P.C. STA. = 119+14.95  
 P.T. STA. = 126+18.34

**LEGEND**

- HMA FULL DEPTH PVMT 7 1/2" W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10" W/ AGG. BASE COURSE 4"
- HMA BASE COURSE 4" W/ AGG. BASE COURSE 4"
- PCC BASE COURSE WIDENING 10" W/ AGG. BASE COURSE 4"
- BASE COURSE WIDENING 4" W/ AGG. BASE COURSE 4"
- CRACK ROUTING & SEALING



DATE	REVISIONS

123+00

635

630

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 110+00 TO STA. 123+50

SCALE: 1/8" = 1'-0"  
 DATE: 3/12/2007

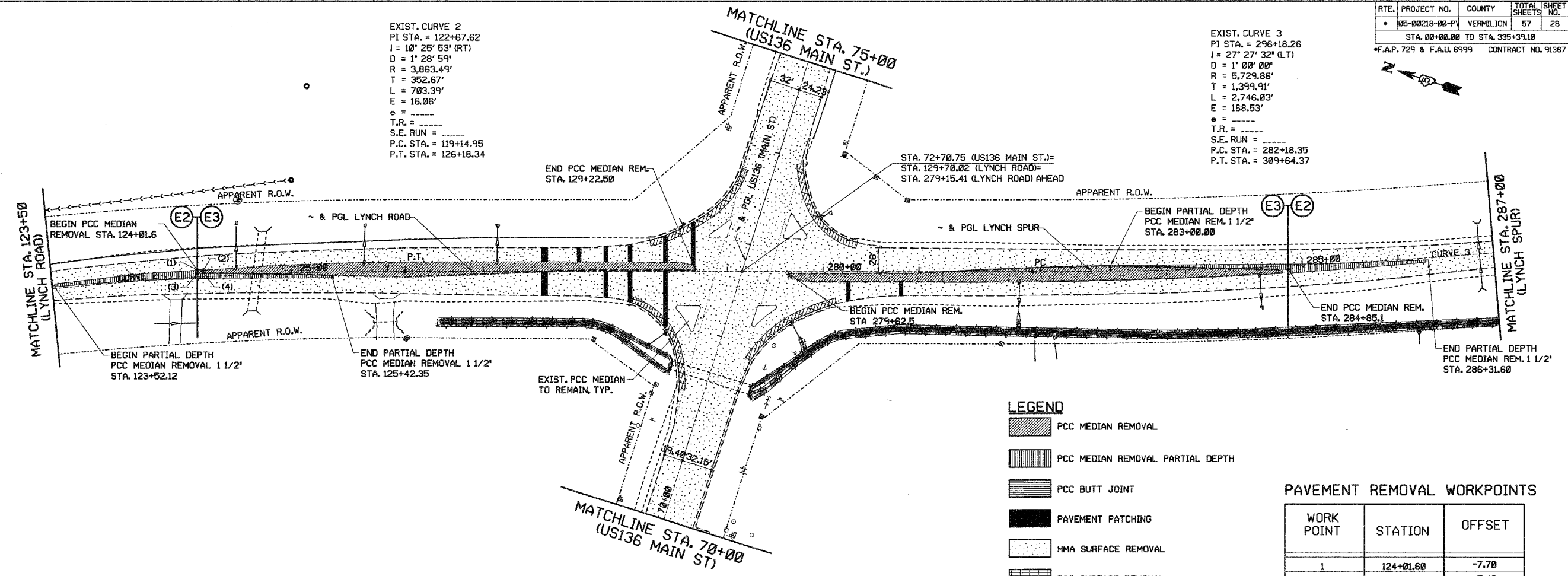
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 CHECKED BY: MEW

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	28	
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

EXIST. CURVE 2  
 PI STA. = 122+67.62  
 I = 10° 25' 53" (RT)  
 D = 1' 28' 59"  
 R = 3,863.49'  
 T = 352.67'  
 L = 703.39'  
 E = 16.06'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 119+14.95  
 P.T. STA. = 126+18.34

EXIST. CURVE 3  
 PI STA. = 296+18.26  
 I = 27° 27' 32" (LT)  
 D = 1' 00' 00"  
 R = 5,729.86'  
 T = 1,399.91'  
 L = 2,746.03'  
 E = 168.53'  
 e = -----  
 T.R. = -----  
 S.E. RUN = -----  
 P.C. STA. = 282+18.35  
 P.T. STA. = 309+64.37



**LEGEND**

- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

**PAVEMENT REMOVAL WORKPOINTS**

WORK POINT	STATION	OFFSET
1	124+01.60	-7.70
2	124+08.74	-7.40
3	124+01.60	-3.70
4	124+08.49	-3.31

**\*CONCRETE MEDIAN SURFACE REMOVAL SCHEDULE**

FROM STATION	FROM STATION	AREA (SY)
123+52.12	125+42.35	1427.1
283+00.00	286+31.60	1357.1
<b>PROJECT TOTAL:</b>		<b>2784.2</b>

**MEDIAN REMOVAL (SPECIAL) SCHEDULE**

FROM STATION	FROM STATION	AREA (SF)
124+01.60	129+22.50	5882.2
279+62.89	284+78.91	5964.4
<b>PROJECT TOTAL:</b>		<b>11846.6</b>

**PAVEMENT REMOVAL SCHEDULE**

STATION	AREA (SY)
129+22.00	4.4
<b>PROJECT TOTAL:</b>	<b>4.4</b>

\*REMOVAL DEPTH OF 1 1/2"

**INLET REMOVAL SCHEDULE (COST INCLUDED WITH MEDIAN REMOVAL SPECIAL)**

STATION	OFFSET LT/RT	EACH
124+42.00	LT.	1.0
125+75.00	LT.	1.0
127+14.00	LT.	1.0
282+06.00	RT.	1.0
284+56.00	RT.	1.0

**NOTES:**

- SEE SCHEDULE SHEETS FOR PAY ITEMS NOT SHOWN.
- PCC SURFACE REMOVAL DEPTH VARIES FROM 3/4" AT EDGE OF PAVEMENT TO 6" AT 6'-3" FROM EDGE OF PAVEMENT.

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 123+50 TO STA. 287+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

	DATE	
	REVISIONS	
	NAME	

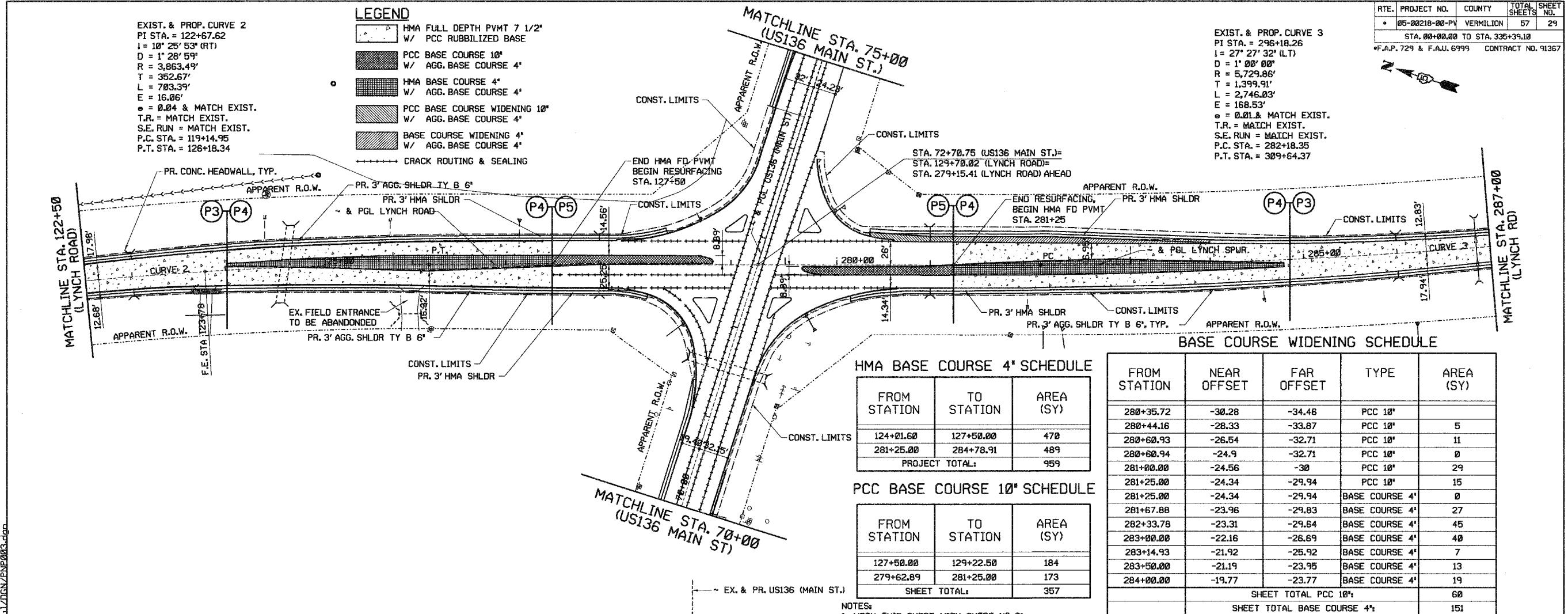
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EXIST. & PROP. CURVE 2  
 PI STA. = 122+67.62  
 I = 1° 28' 53" (RT)  
 D = 3,863.49'  
 T = 352.67'  
 L = 783.39'  
 E = 16.06'  
 ○ = 0.04 & MATCH EXIST.  
 T.R. = MATCH EXIST.  
 S.E. RUN = MATCH EXIST.  
 P.C. STA. = 119+14.95  
 P.T. STA. = 126+18.34

- LEGEND**
- ◻ HMA FULL DEPTH PVMT 7 1/2" W/ PCC RUBBLIZED BASE
  - ◻ PCC BASE COURSE 10" W/ AGG. BASE COURSE 4"
  - ◻ HMA BASE COURSE 4" W/ AGG. BASE COURSE 4"
  - ◻ PCC BASE COURSE WIDENING 10" W/ AGG. BASE COURSE 4"
  - ◻ BASE COURSE WIDENING 4" W/ AGG. BASE COURSE 4"
  - +— CRACK ROUTING & SEALING

EXIST. & PROP. CURVE 3  
 PI STA. = 296+18.26  
 I = 27° 27' 32" (LT)  
 D = 1' 00' 00"  
 R = 5,729.86'  
 T = 1,399.91'  
 L = 2,746.03'  
 E = 168.53'  
 ○ = 0.01 & MATCH EXIST.  
 T.R. = MATCH EXIST.  
 S.E. RUN = MATCH EXIST.  
 P.C. STA. = 282+18.35  
 P.T. STA. = 309+64.37

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	29	
STA. 00+00.00 TO STA. 335+39.10				
F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**HMA BASE COURSE 4" SCHEDULE**

FROM STATION	TO STATION	AREA (SY)
124+01.60	127+50.00	470
281+25.00	284+78.91	489
<b>PROJECT TOTAL:</b>		<b>959</b>

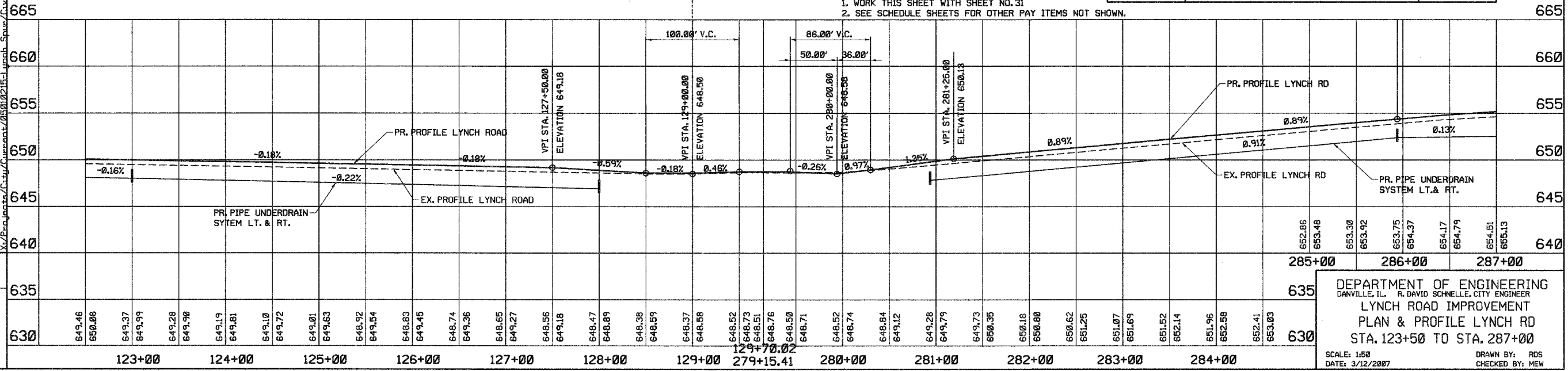
**PCC BASE COURSE 10" SCHEDULE**

FROM STATION	TO STATION	AREA (SY)
127+50.00	129+22.50	184
279+62.89	281+25.00	173
<b>SHEET TOTAL:</b>		<b>357</b>

**BASE COURSE WIDENING SCHEDULE**

FROM STATION	NEAR OFFSET	FAR OFFSET	TYPE	AREA (SY)
280+35.72	-30.28	-34.46	PCC 10"	5
280+44.16	-28.33	-33.87	PCC 10"	5
280+60.93	-26.54	-32.71	PCC 10"	11
280+60.94	-24.9	-32.71	PCC 10"	0
281+00.00	-24.56	-30	PCC 10"	29
281+25.00	-24.34	-29.94	PCC 10"	15
281+25.00	-24.34	-29.94	BASE COURSE 4"	0
281+67.88	-23.96	-29.83	BASE COURSE 4"	27
282+33.78	-23.31	-29.64	BASE COURSE 4"	45
283+00.00	-22.16	-26.69	BASE COURSE 4"	40
283+14.93	-21.92	-25.92	BASE COURSE 4"	7
283+50.00	-21.19	-23.95	BASE COURSE 4"	13
284+00.00	-19.77	-23.77	BASE COURSE 4"	19
<b>SHEET TOTAL PCC 10":</b>				<b>60</b>
<b>SHEET TOTAL BASE COURSE 4":</b>				<b>151</b>

NOTES:  
 1. WORK THIS SHEET WITH SHEET NO. 31  
 2. SEE SCHEDULE SHEETS FOR OTHER PAY ITEMS NOT SHOWN.

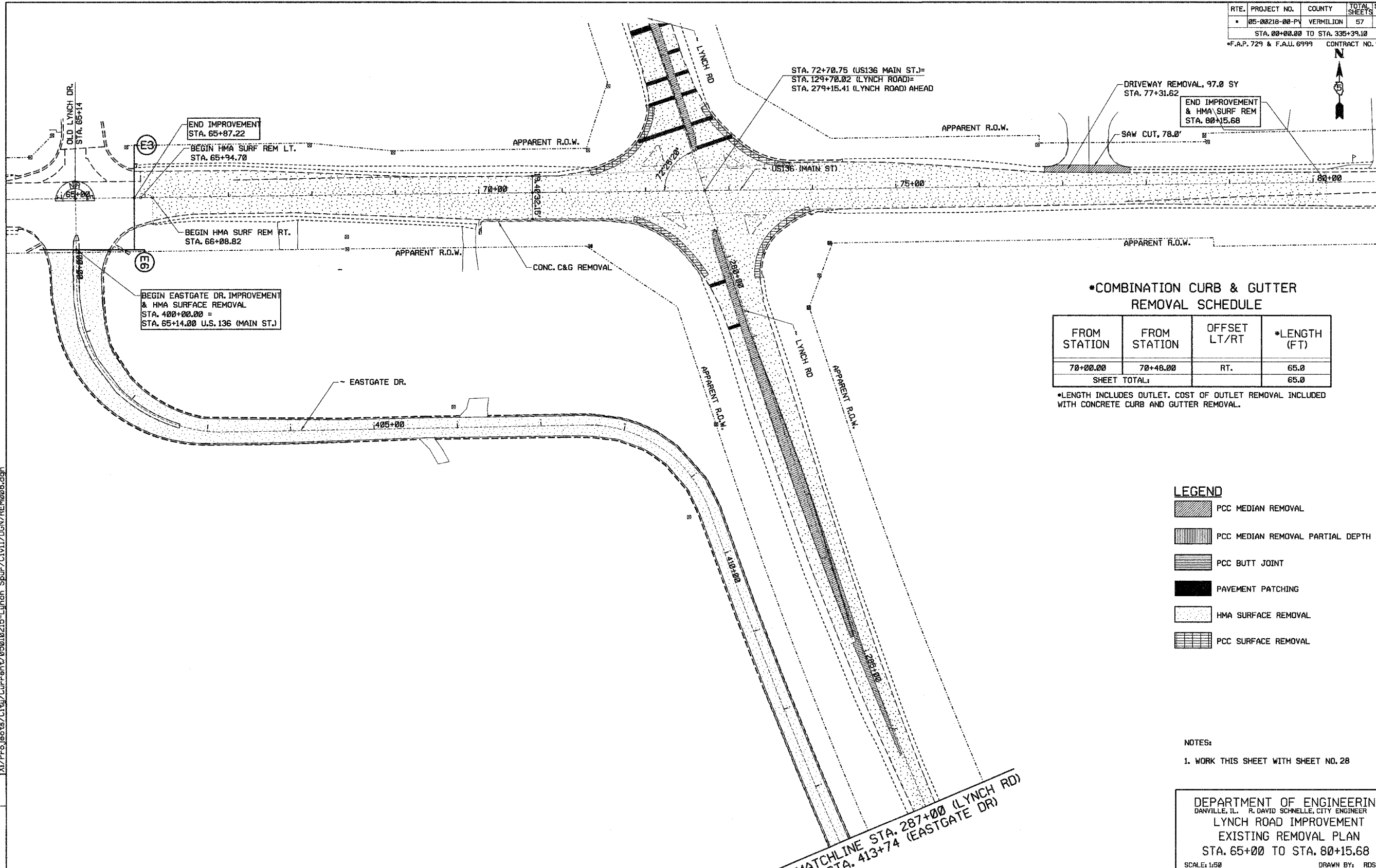


**REVISIONS**

NO.	DATE	DESCRIPTION
1		

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 123+50 TO STA. 287+00  
 SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
05-00218-00-PV	VERMILION	57	30
STA. 00+00.00 TO STA. 335+39.10			
*F.A.P. 729 & F.A.U. 6999			CONTRACT NO. 91367



**\*COMBINATION CURB & GUTTER REMOVAL SCHEDULE**

FROM STATION	FROM STATION	OFFSET LT/RT	*LENGTH (FT)
70+00.00	70+48.00	RT.	65.0
SHEET TOTAL:			65.0

\*LENGTH INCLUDES OUTLET. COST OF OUTLET REMOVAL INCLUDED WITH CONCRETE CURB AND GUTTER REMOVAL.

**LEGEND**

- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

**NOTES:**

1. WORK THIS SHEET WITH SHEET NO. 28

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 65+00 TO STA. 80+15.68  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

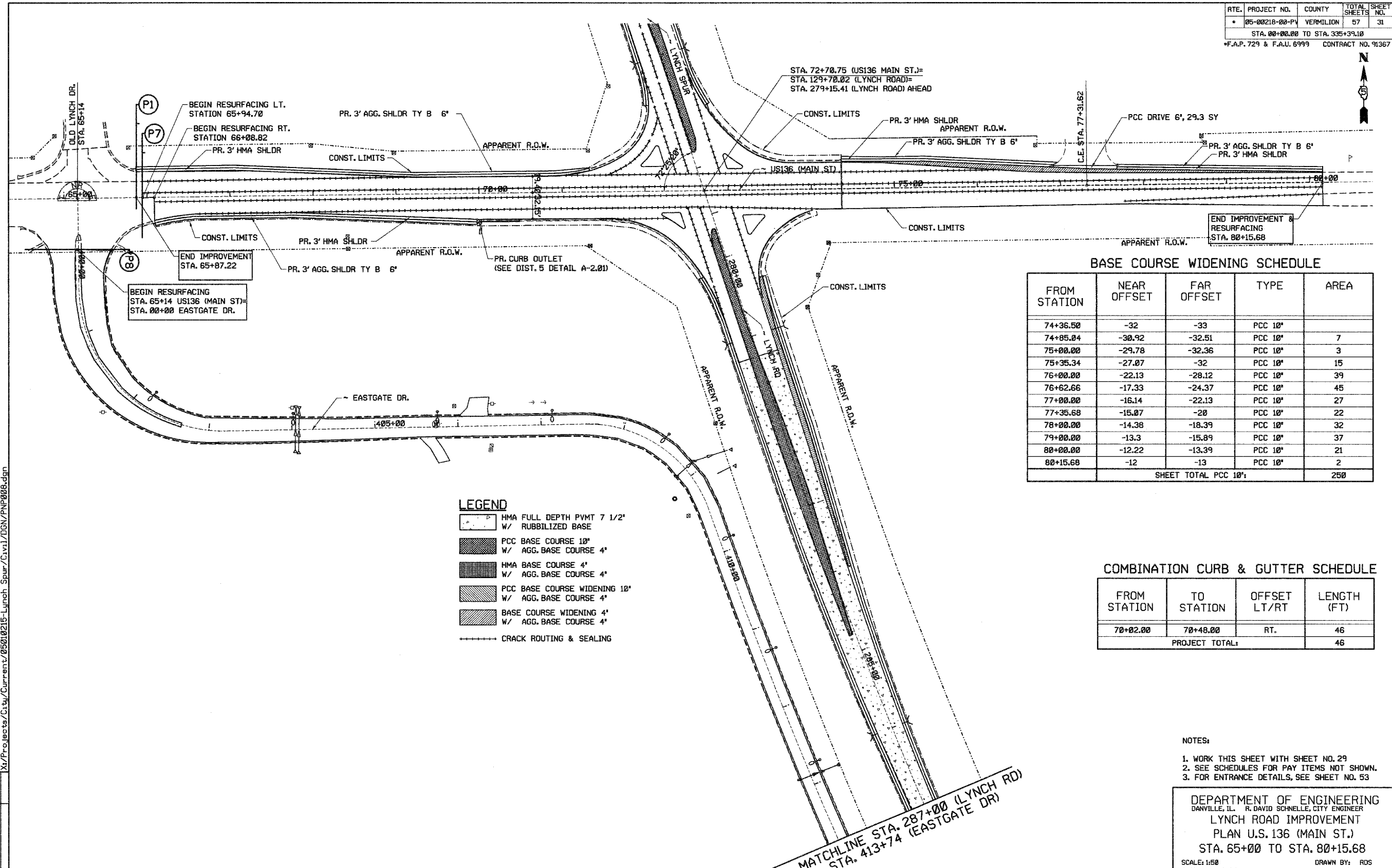
**Revisions**

NO.	DATE	DESCRIPTION

City of Danville, IL  
 100 N. MAIN STREET  
 DANVILLE, IL 61830  
 TEL: 618/335-1234  
 FAX: 618/335-1234

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	31
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**BASE COURSE WIDENING SCHEDULE**

FROM STATION	NEAR OFFSET	FAR OFFSET	TYPE	AREA
74+36.50	-32	-33	PCC 10'	
74+85.04	-30.92	-32.51	PCC 10'	7
75+00.00	-29.78	-32.36	PCC 10'	3
75+35.34	-27.07	-32	PCC 10'	15
76+00.00	-22.13	-28.12	PCC 10'	39
76+62.66	-17.33	-24.37	PCC 10'	45
77+00.00	-16.14	-22.13	PCC 10'	27
77+35.68	-15.07	-20	PCC 10'	22
78+00.00	-14.38	-18.39	PCC 10'	32
79+00.00	-13.3	-15.89	PCC 10'	37
80+00.00	-12.22	-13.39	PCC 10'	21
80+15.68	-12	-13	PCC 10'	2
SHEET TOTAL PCC 10'				250

**COMBINATION CURB & GUTTER SCHEDULE**

FROM STATION	TO STATION	OFFSET LT/RT	LENGTH (FT)
70+02.00	70+48.00	RT.	46
PROJECT TOTAL:			46

**LEGEND**

- HMA FULL DEPTH PVT 7 1/2' W/ RUBBLIZED BASE
- PCC BASE COURSE 10' W/ AGG. BASE COURSE 4'
- HMA BASE COURSE 4' W/ AGG. BASE COURSE 4'
- PCC BASE COURSE WIDENING 10' W/ AGG. BASE COURSE 4'
- BASE COURSE WIDENING 4' W/ AGG. BASE COURSE 4'
- CRACK ROUTING & SEALING

- NOTES:**
1. WORK THIS SHEET WITH SHEET NO. 29
  2. SEE SCHEDULES FOR PAY ITEMS NOT SHOWN.
  3. FOR ENTRANCE DETAILS, SEE SHEET NO. 53

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN U.S. 136 (MAIN ST.)  
 STA. 65+00 TO STA. 80+15.68

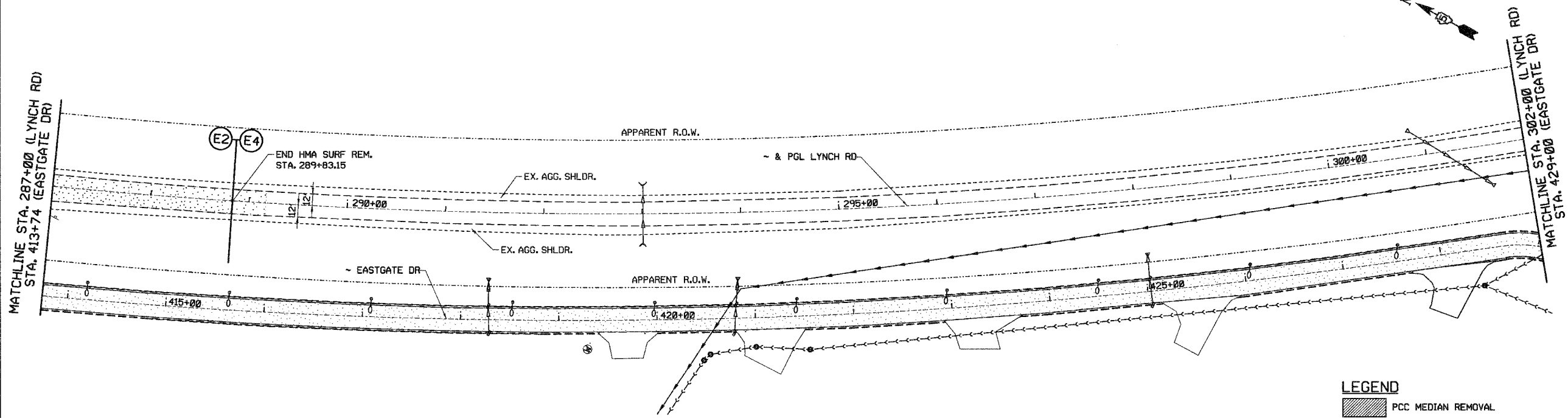
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 DRAWN BY: RDS  
 CHECKED BY: MEW

**Revisions**

NO.	DATE	DESCRIPTION

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	32
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**LEGEND**

	PCC MEDIAN REMOVAL
	PCC MEDIAN REMOVAL PARTIAL DEPTH
	PCC BUTT JOINT
	PAVEMENT PATCHING
	HMA SURFACE REMOVAL
	PCC SURFACE REMOVAL

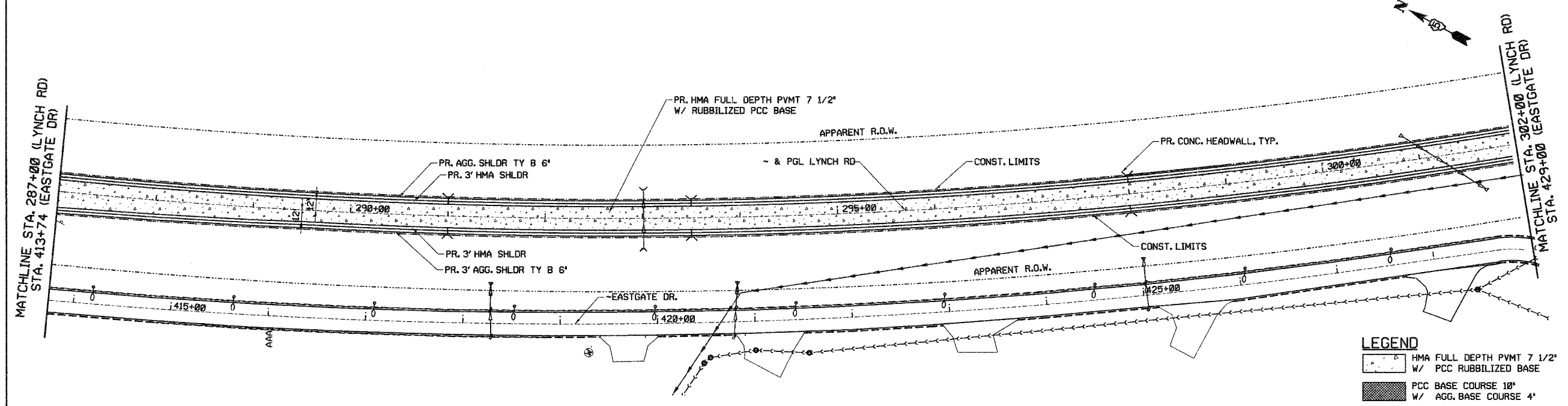
	DATE
	REVISIONS
	NAME

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 287+00 TO STA. 302+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

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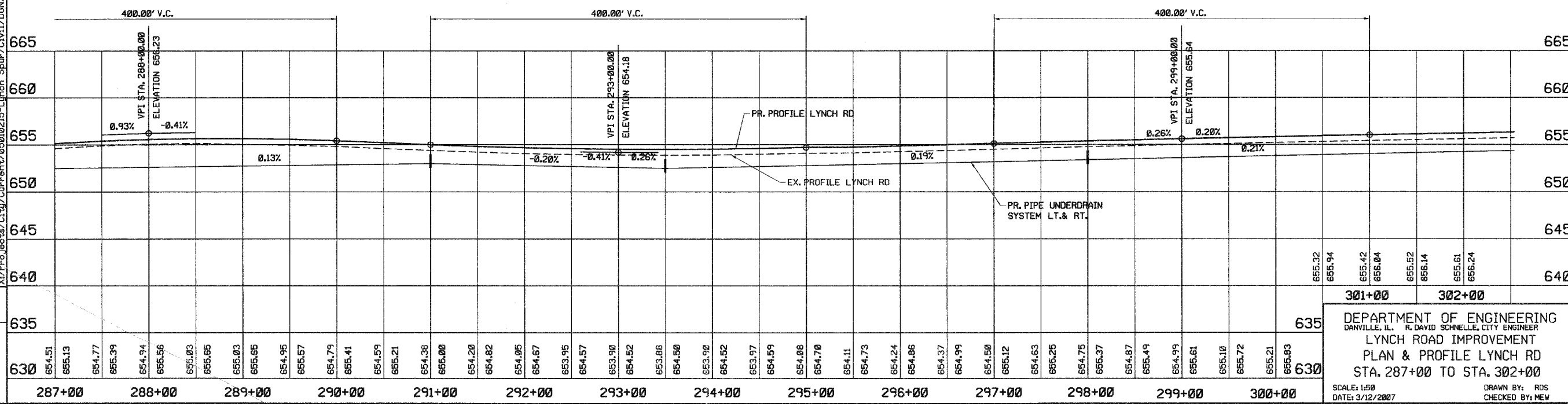


RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
05-00218-00-PV	VERMILION	57	33
STA. 287+00 TO STA. 302+00			
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367			



**LEGEND**

- HMA FULL DEPTH PVT 7 1/2' W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10' W/ AGG. BASE COURSE 4'
- HMA BASE COURSE 4' W/ AGG. BASE COURSE 4'
- PCC BASE COURSE WIDENING 10' W/ AGG. BASE COURSE 4'
- BASE COURSE WIDENING 4' W/ AGG. BASE COURSE 4'
- CRACK ROUTING & SEALING



**damllinos**  
 CITY OF DANVILLE, MISSOURI  
 100 WEST MAIN STREET  
 DANVILLE, MISSOURI 64001

DATE	REVISIONS	NAME																																	
630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665

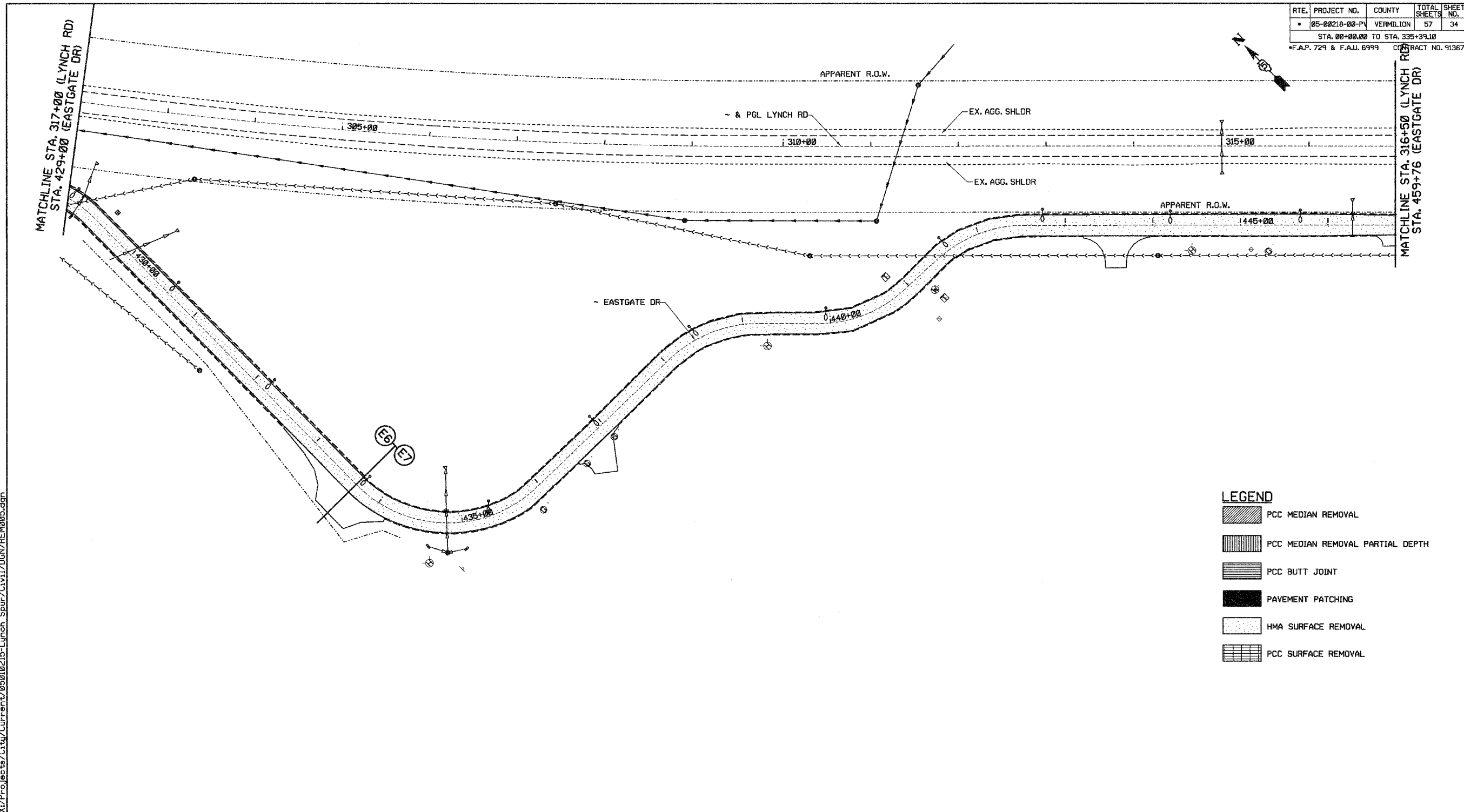
301+00      302+00

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL.    R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 287+00 TO STA. 302+00

SCALE: 1"=50'  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: MEW

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	34
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 C.D. TRACT NO. 91367				



**LEGEND**

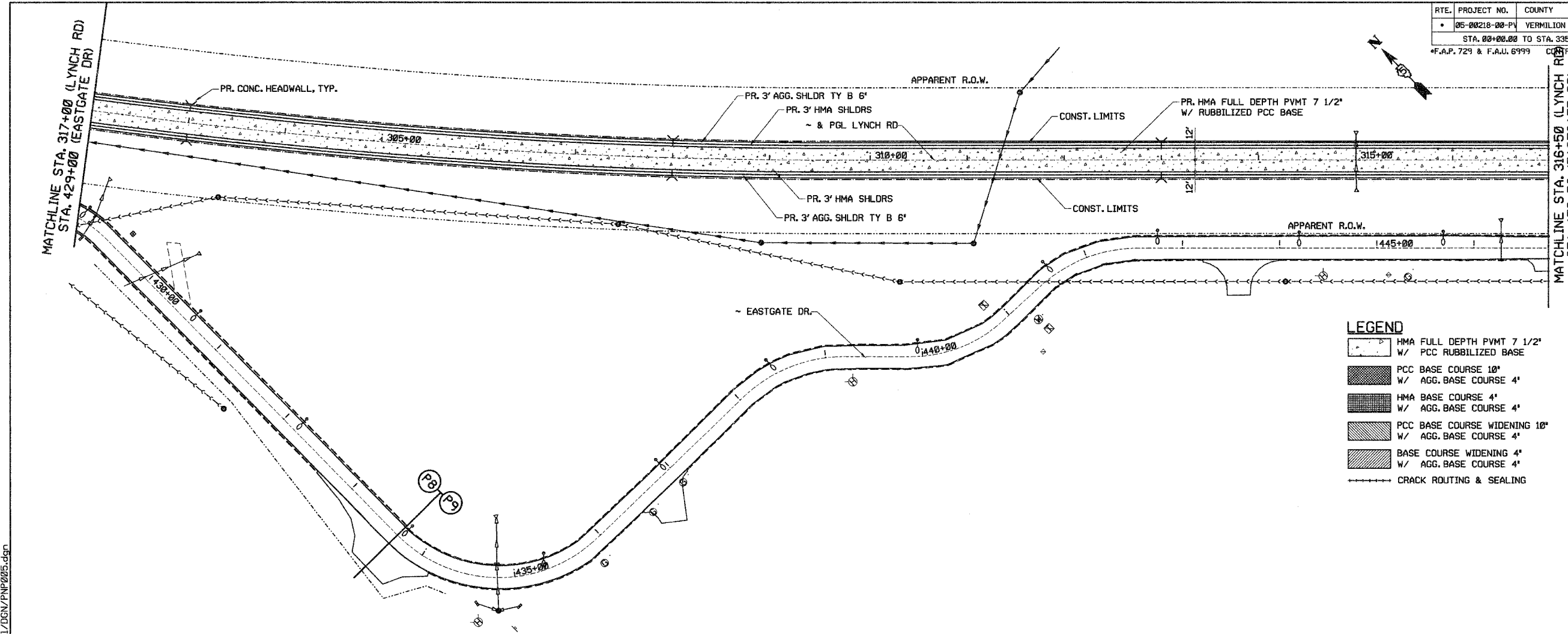
	PCC MEDIAN REMOVAL
	PCC MEDIAN REMOVAL PARTIAL DEPTH
	PCC BUTT JOINT
	PAVEMENT PATCHING
	HMA SURFACE REMOVAL
	PCC SURFACE REMOVAL

	DATE
	REVISIONS
NAME	

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 302+00 TO STA. 317+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

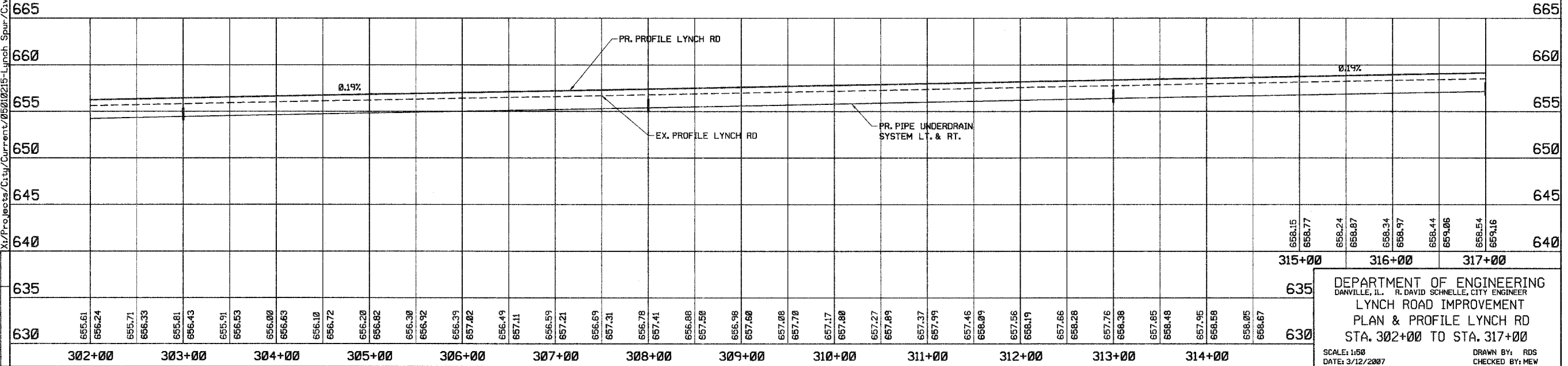
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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	35	
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**LEGEND**

- HMA FULL DEPTH PVMT 7 1/2' W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10' W/ AGG. BASE COURSE 4'
- HMA BASE COURSE 4' W/ AGG. BASE COURSE 4'
- PCC BASE COURSE WIDENING 10' W/ AGG. BASE COURSE 4'
- BASE COURSE WIDENING 4' W/ AGG. BASE COURSE 4'
- CRACK ROUTING & SEALING



REVISIONS	DATE	BY
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631	656.24	
632	655.71	
633	656.33	
634	655.81	
635	656.43	
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637	656.53	
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652	656.69	
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655	657.41	
656	656.88	
657	657.50	
658	656.98	
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663	657.80	
664	657.27	
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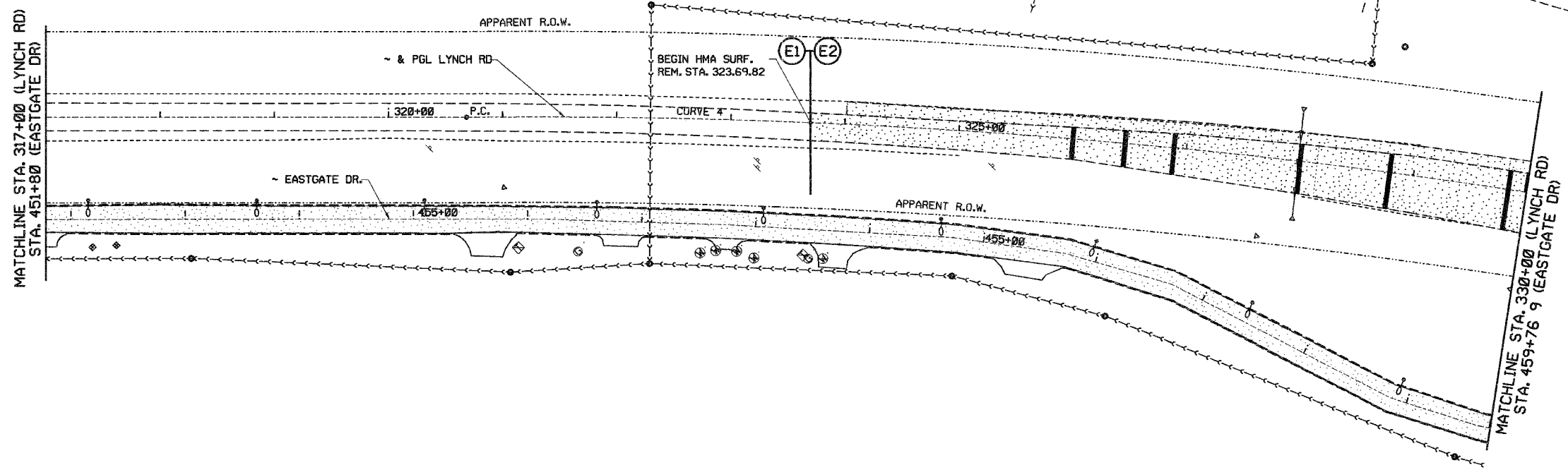
DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 302+00 TO STA. 317+00

SCALE: 1:50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
06-00218-00-PV		VERMILION	57	36
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

EXIST. CURVE 4  
 PI STA. = 326+65.73  
 I = 14° 55' 06" (RT)  
 D = 1' 00' 49"  
 R = 5,652.26'  
 T = 740.03'  
 L = 1,471.69'  
 E = 48.24'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 320+67.40  
 P.T. STA. = 335+39.10



**LEGEND**

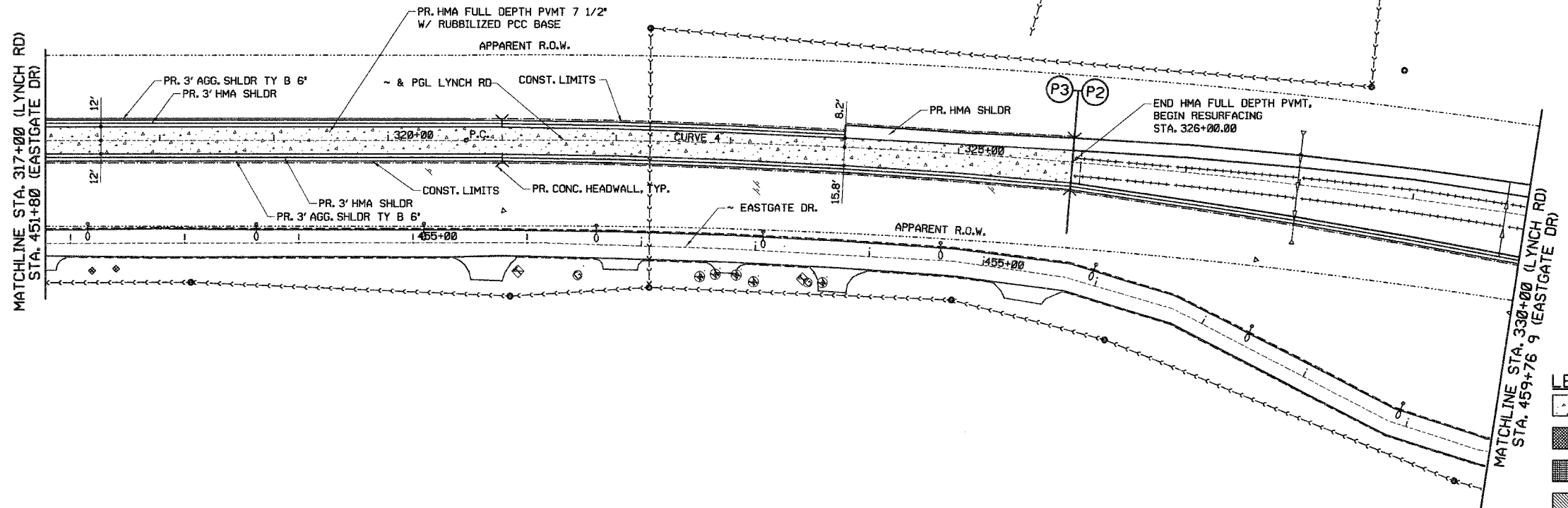
- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

REVISIONS	DATE

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 317+00 TO STA. 330+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

X:\Projects\Cty\Current\05010215-Lynch\_Spur\Cvt1\DSN\REM006.dgn

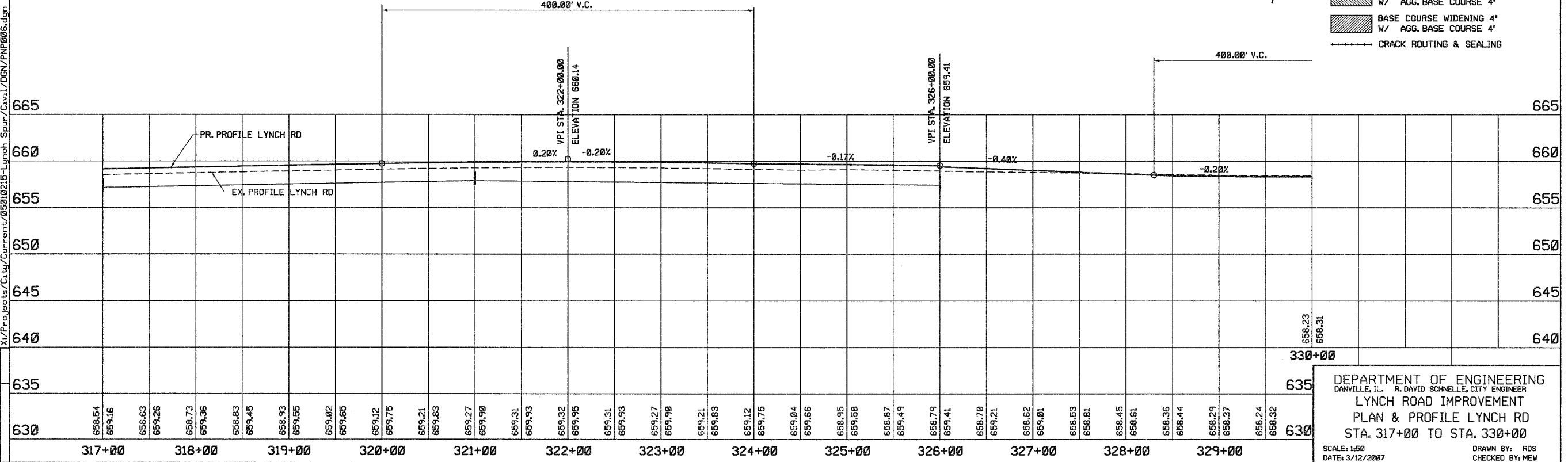
RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	37
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



EXIST. & PROP. CURVE 4  
 PI STA. = 326+65.73  
 I = 14° 55' 06" (RT)  
 D = 1' 00' 49"  
 R = 5,652.26'  
 T = 740.03'  
 L = 1,471.69'  
 E = 48.24'  
 e = 0.02 & MATCH EXIST.  
 T.R. = MATCH EXIST.  
 S.E. RUN = MATCH EXIST.  
 P.C. STA. = 320+67.40  
 P.T. STA. = 335+39.10

**LEGEND**

- HMA FULL DEPTH PVMT 7 1/2" W/ PCC RUBBLIZED BASE
- PCC BASE COURSE 10" W/ AGG. BASE COURSE 4"
- HMA BASE COURSE 4" W/ AGG. BASE COURSE 4"
- PCC BASE COURSE WIDENING 10" W/ AGG. BASE COURSE 4"
- BASE COURSE WIDENING 4" W/ AGG. BASE COURSE 4"
- CRACK ROUTING & SEALING



**Revisions**

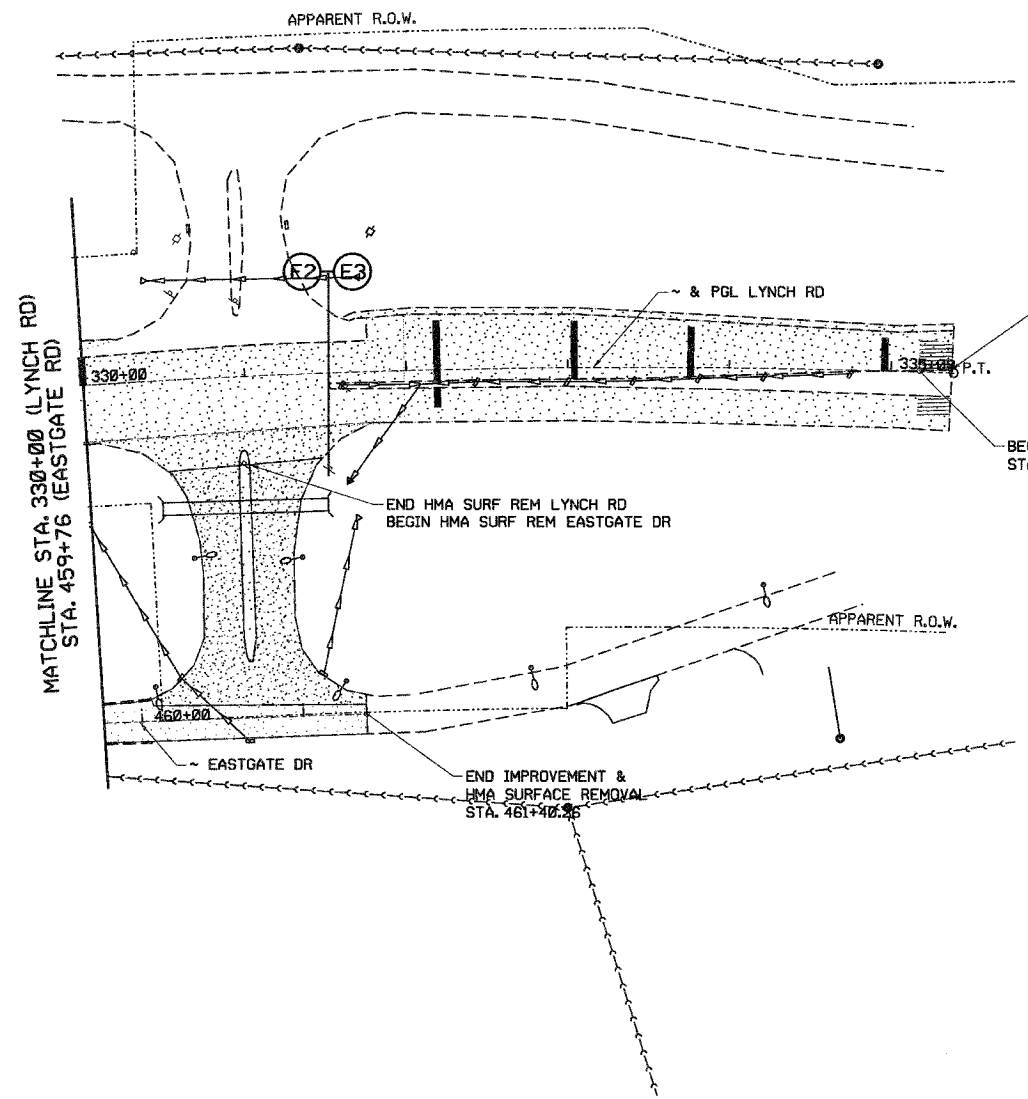
NO.	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

**DEPARTMENT OF ENGINEERING**  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
**LYNCH ROAD IMPROVEMENT**  
 PLAN & PROFILE LYNCH RD  
 STA. 317+00 TO STA. 330+00

SCALE: 1/8" = 1'-0"  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

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ROUTE	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
05-00218-00-PV	VERMILION	57	38	
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



EXIST. CURVE 4  
 PI STA. = 326+65.73  
 I = 14° 55' 06" (RT)  
 D = 1' 00' 49"  
 R = 5,652.26'  
 T = 740.03'  
 L = 1,471.69'  
 E = 48.24'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 320+67.40  
 P.T. STA. = 335+39.10

END IMPROVEMENT,  
 HMA SURF REM & PCC BUTT JT.  
 STA. 335+39.10=  
 STA. 1335+39.1 AHEAD

BEGIN PCC BUTT JT.  
 STA. 335+19.00

END HMA SURF REM LYNCH RD  
 BEGIN HMA SURF REM EASTGATE DR

END IMPROVEMENT &  
 HMA SURFACE REMOVAL  
 STA. 461+40.25

**LEGEND**

- PCC MEDIAN REMOVAL
- PCC MEDIAN REMOVAL PARTIAL DEPTH
- PCC BUTT JOINT
- PAVEMENT PATCHING
- HMA SURFACE REMOVAL
- PCC SURFACE REMOVAL

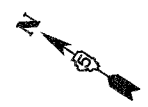
NOTES:  
 1. FOR PCC BUTT JOINT DETAILS, SEE SHEET NO. 04

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 EXISTING REMOVAL PLAN  
 STA. 330+00 TO STA. 335+36.70  
 SCALE: 1/8" = 1'-0"  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

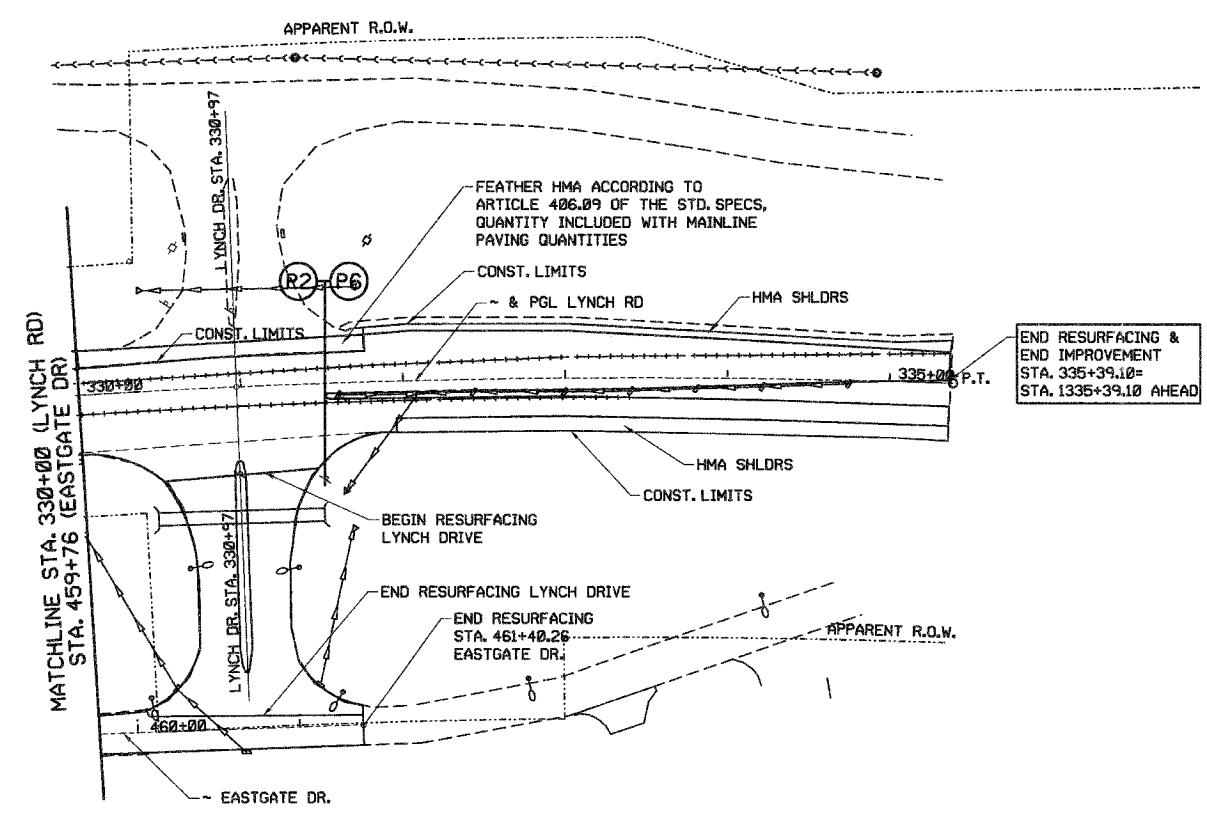
REVISIONS	DATE

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	39
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



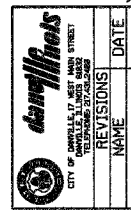
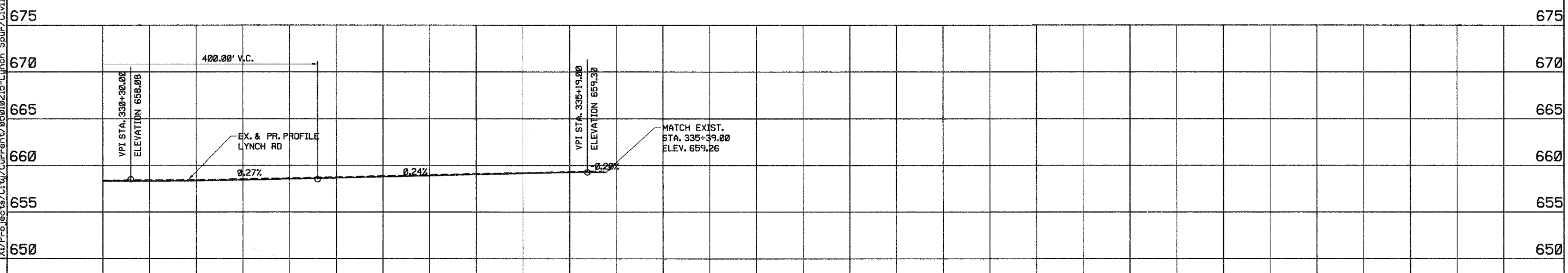
EXIST. & PROP. CURVE 4  
 PI STA. = 326+85.73  
 I = 14° 55' 06" (RT)  
 D = 1' 00' 49"  
 R = 5,652.26'  
 T = 740.03'  
 L = 1,471.69'  
 E = 48.24'  
 e = 0.02 & MATCH EXIST.  
 T.R. = MATCH EXIST.  
 S.E. RUN = MATCH EXIST.  
 P.C. STA. = 320+67.40  
 P.T. STA. = 335+39.10



END RESURFACING & END IMPROVEMENT STA. 335+39.10= STA. 1335+39.10 AHEAD

- LEGEND**
- HMA FULL DEPTH PVMT 7 1/2" W/ PCC RUBBILIZED BASE
  - PCC BASE COURSE 10" W/ AGG. BASE COURSE 4"
  - HMA BASE COURSE 4" W/ AGG. BASE COURSE 4"
  - PCC BASE COURSE WIDENING 10" W/ AGG. BASE COURSE 4"
  - BASE COURSE WIDENING 4" W/ AGG. BASE COURSE 4"
  - CRACK ROUTING & SEALING

X:\Projects\Civil\Current\0510215-Lynch Spur\Civil\DN\PNP007.dgn



REVISIONS	NAME	DATE
645		
640		

640	658.23	658.31	658.24	658.32	658.29	658.37	658.36	658.44	658.46	658.54	658.59	658.67	658.70	658.78	658.82	658.90	658.94	659.02	659.06	659.14	659.17	659.26	
	330+00	331+00	332+00	333+00	334+00	335+00																	

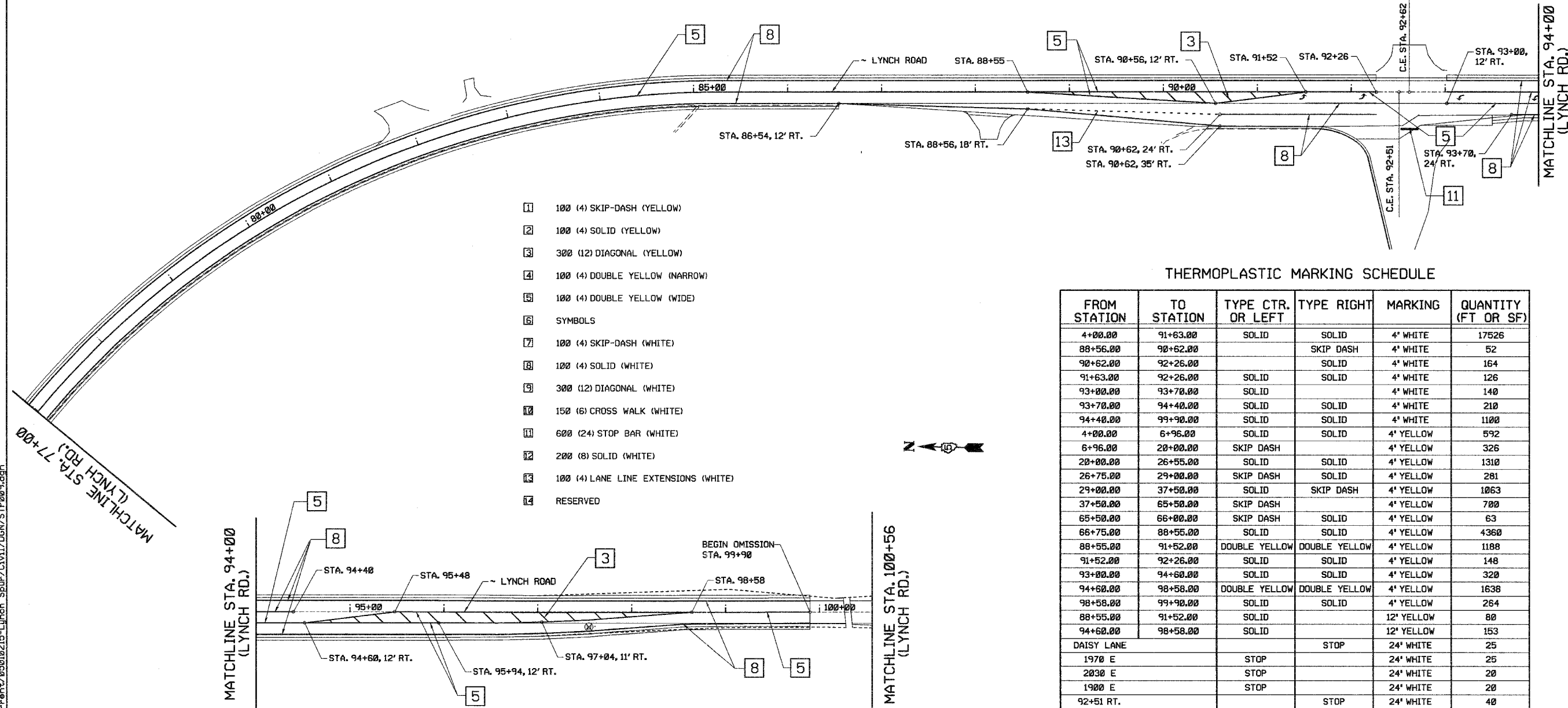
645

640

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PLAN & PROFILE LYNCH RD  
 STA. 330+00 TO STA. 335+36.70

SCALE: 1"=50'  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: MEW



- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

THERMOPLASTIC MARKING SCHEDULE

FROM STATION	TO STATION	TYPE CTR. OR LEFT	TYPE RIGHT	MARKING	QUANTITY (FT OR SF)		
4+00.00	91+63.00	SOLID	SOLID	4' WHITE	17526		
88+56.00	90+62.00		SKIP DASH	4' WHITE	52		
90+62.00	92+26.00		SOLID	4' WHITE	164		
91+63.00	92+26.00	SOLID	SOLID	4' WHITE	126		
93+00.00	93+70.00	SOLID		4' WHITE	140		
93+70.00	94+40.00	SOLID	SOLID	4' WHITE	210		
94+40.00	99+90.00	SOLID	SOLID	4' WHITE	1100		
4+00.00	6+96.00	SOLID	SOLID	4' YELLOW	592		
6+96.00	20+00.00	SKIP DASH		4' YELLOW	326		
20+00.00	26+55.00	SOLID	SOLID	4' YELLOW	1310		
26+75.00	29+00.00	SKIP DASH	SOLID	4' YELLOW	281		
29+00.00	37+50.00	SOLID	SKIP DASH	4' YELLOW	1063		
37+50.00	65+50.00	SKIP DASH		4' YELLOW	700		
65+50.00	66+00.00	SKIP DASH	SOLID	4' YELLOW	63		
66+75.00	88+55.00	SOLID	SOLID	4' YELLOW	4360		
88+55.00	91+52.00	DOUBLE YELLOW	DOUBLE YELLOW	4' YELLOW	1188		
91+52.00	92+26.00	SOLID	SOLID	4' YELLOW	148		
93+00.00	94+60.00	SOLID	SOLID	4' YELLOW	320		
94+60.00	98+58.00	DOUBLE YELLOW	DOUBLE YELLOW	4' YELLOW	1638		
98+58.00	99+90.00	SOLID	SOLID	4' YELLOW	264		
88+55.00	91+52.00	SOLID		12' YELLOW	80		
94+60.00	98+58.00	SOLID		12' YELLOW	153		
DAISY LANE				STOP	24' WHITE	25	
1970 E				STOP	24' WHITE	25	
2030 E				STOP	24' WHITE	20	
1900 E				STOP	24' WHITE	20	
92+51 RT.				STOP	24' WHITE	40	
				SHEET TOTAL	TURN	ARROWS	62
				SHEET TOTAL	4' WHITE		19318
				SHEET TOTAL	4' YELLOW		12252
				SHEET TOTAL	12' YELLOW		233
				SHEET TOTAL	24' WHITE		130

**durffllings**  
CITY OF DANVILLE, ILL. WEST MAIN STREET  
DANVILLE, ILLINOIS 61830

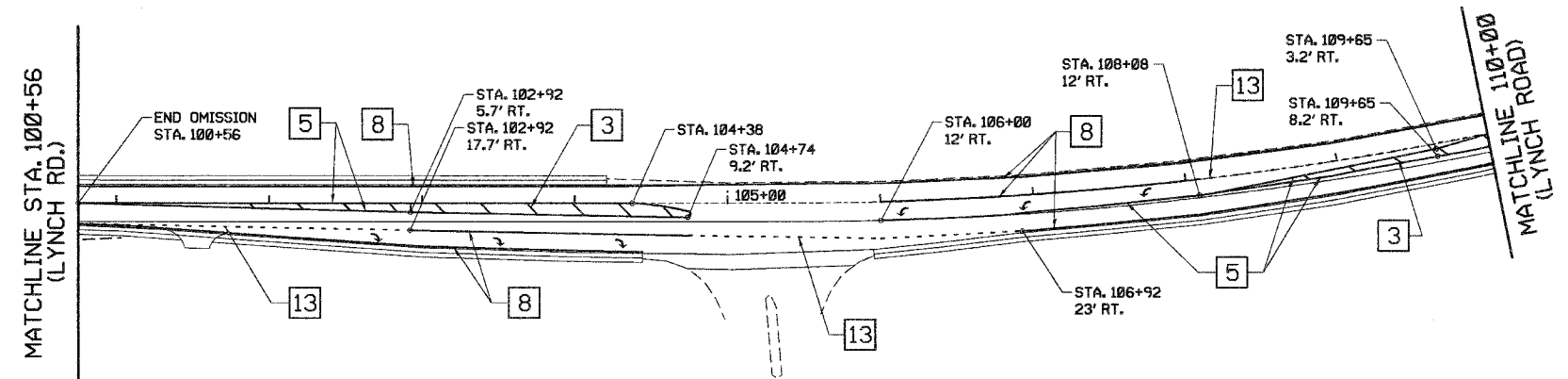
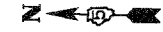
REVISIONS	DATE
NAME	

DEPARTMENT OF ENGINEERING  
DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
PAVEMENT MARKING PLAN  
STA. 77+00 TO STA. 100+56  
SCALE: 1:50  
DATE: 3/12/2007  
DRAWN BY: RDS  
CHECKED BY: JPH

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEET NO.
•	05-00218-00-PV	VERMILION	57
STA. 00+00.00 TO STA. 335+39.10			41
F.A.P. 729 & F.A.U. 6999			CONTRACT NO. 91367



- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

NOTES:  
 1. FOR THERMOPLASTIC PAVEMENT MARKING SCHEDULE, SEE SHEET NO.42

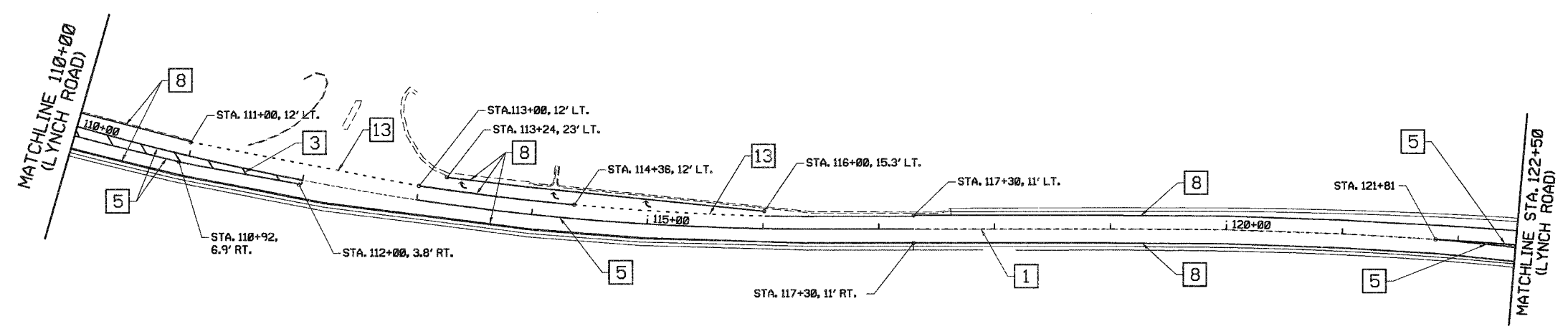
DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 100+75 TO STA. 110+00  
 SCALE: 1:50 DRAWN BY: JPH  
 DATE: 3/12/2007 CHECKED BY: RDS

REVISIONS	DATE
NAME	

X:\Projects\Cty\Current\05010215-Lynch Spur\Civil\DM\STP001.dgn



RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	42
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



THERMOPLASTIC MARKING SCHEDULE

FROM STATION	TO STATION	TYPE CTR. OR LEFT	TYPE RIGHT	MARKING	QUANTITY (FT OR SF)
100+56.00	102+92.00		SKIP DASH	4' WHITE	59
102+92.00	104+74.00		SOLID	4' WHITE	182
104+44.00	106+00.00	SOLID		4' WHITE	156
104+74.00	106+92.00		SKIP DASH	4' WHITE	55
106+00.00	108+00.00	SOLID	SOLID	4' WHITE	400
106+00.00	106+92.00	SOLID		4' WHITE	184
106+92.00	108+08.00	SOLID	SOLID	4' WHITE	348
108+08.00	111+00.00	SOLID	SOLID	4' WHITE	584
108+08.00	110+00.00	SKIP DASH		4' WHITE	48
111+00.00	113+00.00	SKIP DASH	SOLID	4' WHITE	250
113+00.00	113+24.00	SOLID	SOLID	4' WHITE	48
113+24.00	114+36.00	SOLID	SOLID	4' WHITE	336
114+36.00	122+50.00	SOLID	SOLID	4' WHITE	1628
100+56.00	104+74.00		SOLID	12' YELLOW	83
108+08.00	112+00.00		SOLID	12' YELLOW	84
100+56.00	104+74.00	SOLID	SOLID	4' YELLOW	1608
108+08.00	112+00.00	SOLID	SOLID	4' YELLOW	1552
113+00.00	117+30.00	SOLID		4' YELLOW	860
117+30.00	121+81.00	SKIP DASH		4' YELLOW	113
121+81.00	122+50.00	SOLID		4' YELLOW	138
		SHEET TOTAL	TURN	ARROWS	140.4
		SHEET TOTAL	4' WHITE		4278
		SHEET TOTAL	4' YELLOW		4271
		SHEET TOTAL	12' YELLOW		167

- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

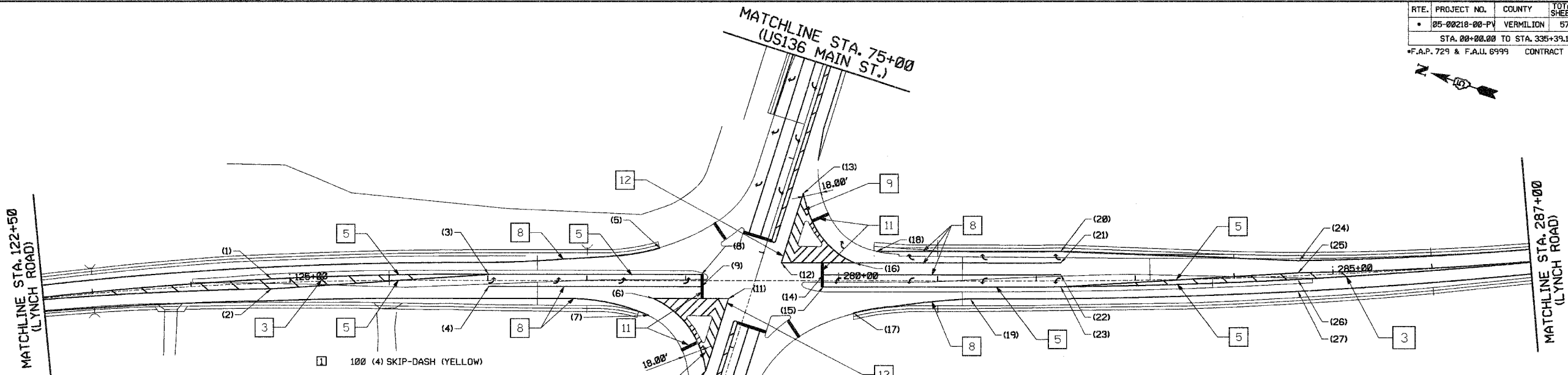
NOTES:

1. WORK THIS SHEET WITH SHEET NO. 41

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 110+00 TO STA. 122+50  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

**curtille**  
 CITY OF DANVILLE, ILLINOIS  
 REVISIONS  
 NAME DATE

X:\Projects\Cty/Currrent\05010215-Lynch\_Spur\C.v.1\DNV\STP002.dgn



- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

WORKPOINT TABLE

WP	STATION	OFFSET -/+
(1)	124+00.60	-3.7
(2)	124+00.60	6
(3)	127+00.00	-6
(4)	127+00.00	6
(5)	128+78.00	-26.7
(6)	128+68.00	18
(7)	128+62.00	35
(8)	129+17.00	-6
(9)	129+17.00	6
(10)	129+20.30	90.5
(11)	129+43.00	18
(12)	279+42.00	-18
(13)	279+64.20	-88
(14)	279+84.00	-6
(15)	279+84.00	6
(16)	280+12.00	-18
(17)	280+15.00	32.5
(18)	280+38.00	-29.5
(19)	281+33.00	18
(20)	282+25.00	-29.5
(21)	282+25.00	-18
(22)	282+25.00	-6
(23)	282+25.00	6
(24)	284+64.50	-15.3
(25)	284+64.50	-3
(26)	284+64.50	3.6
(27)	284+64.50	15.9

THERMOPLASTIC MARKING SCHEDULE

FROM STATION	TO STATION	TYPE CTR. OR LEFT	TYPE RIGHT	MARKING	QUANTITY (FT OR SF)
122+50.00	128+78.00	SOLID		4' WHITE	626
122+50.00	128+68.00		SOLID	4' WHITE	613
127+00.00	129+17.00	SOLID		4' WHITE	217
279+84.00	282+25.00	SOLID		4' WHITE	241
280+12.00	282+25.00	SOLID		4' WHITE	213
280+15.00	287+00.00		SOLID	4' WHITE	687
280+38.00	287+00.00	SOLID		4' WHITE	661
128+68.00	129+43.00		SOLID	8' WHITE	245
279+42.00	280+12.00	SOLID		8' WHITE	204
128+62.00	129+43.00		SOLID	12' WHITE	244
279+42.00	280+12.00	SOLID		12' WHITE	226
129+04.00			SOLID	24' WHITE	18
129+18.00			SOLID	24' WHITE	24
279+81.00		SOLID		24' WHITE	18
279+83.00		SOLID		24' WHITE	24
122+50.00	127+00.00	SOLID		12' YELLOW	112
282+25.00	286+00.00	SOLID		12' YELLOW	59
122+50.00	129+17.00	SOLID	SOLID	4' YELLOW	2238
279+84.00	287+00.00	SOLID	SOLID	4' YELLOW	2609
		SHEET TOTAL	TURN	ARROWS	187.2
		SHEET TOTAL	4' WHITE		3258
		SHEET TOTAL	4' YELLOW		4847
		SHEET TOTAL	8' WHITE		449
		SHEET TOTAL	12' WHITE		470
		SHEET TOTAL	24' WHITE		84
		SHEET TOTAL	12' YELLOW		171

NOTES:

1. WORK THIS SHEET WITH SHEET NO. 44

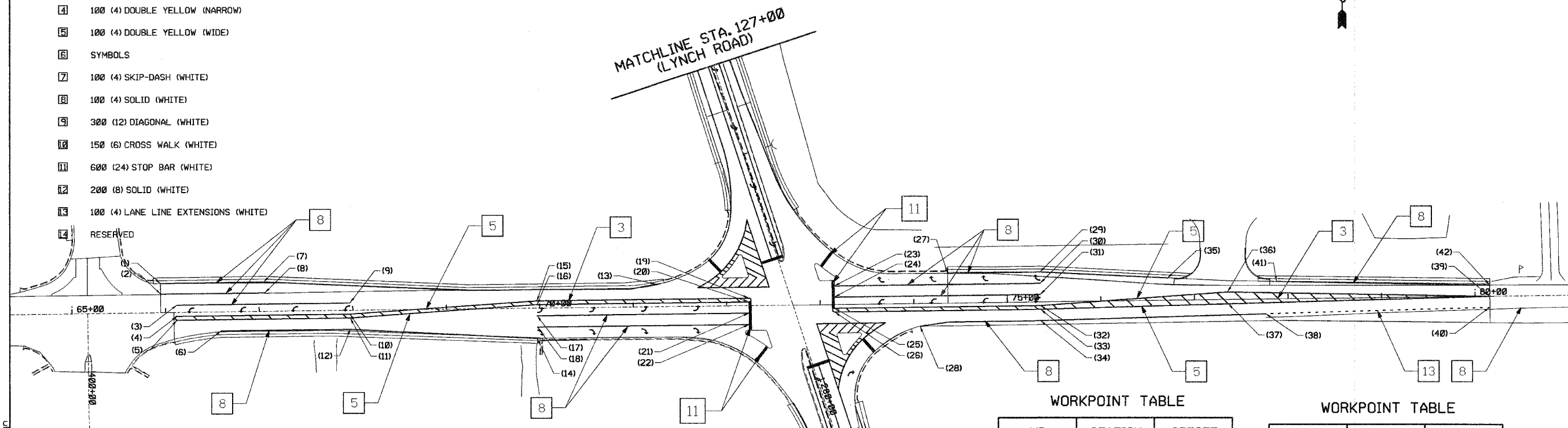
DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 122+50 TO STA. 287+00  
 SCALE: 1/8" = 1'-0"  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

**carroll**  
 CITY OF DANVILLE, ILLINOIS  
 REVISIONS  
 NAME  
 DATE

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	44
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED



THERMOPLASTIC MARKING SCHEDULE

FROM STATION	TO STATION	TYPE CTR. OR LEFT	TYPE RIGHT	MARKING	QUANTITY (FT OR SF)
77+88.00	80+15.00	SOLID		4' WHITE	228
77+76.00	80+15.00		SOLID	4' WHITE	60
74+37.00	76+72.00	SOLID		4' WHITE	235
74+06.00	77+76.00		SOLID	4' WHITE	370
73+15.00	75+35.00	SOLID		4' WHITE	440
69+97.00	72+24.00		SOLID	4' WHITE	454
66+59.00	69+97.00		SOLID	4' WHITE	338
66+12.00	67+97.00	SOLID		4' WHITE	185
65+95.00	67+05.00	SOLID		4' WHITE	110
65+95.00	71+24.00	SOLID		4' WHITE	530
72+25.00			SOLID	24' WHITE	29
72+52.00			SOLID	24' WHITE	19
73+07.00		SOLID		24' WHITE	19
73+14.00		SOLID		24' WHITE	29
66+10.00	72+26.00	SOLID	SOLID	4' YELLOW	2474
73+13.00	80+15.00	SOLID	SOLID	4' YELLOW	2815
66+12.00	72+24.00	SOLID		12' YELLOW	158
73+15.00	80+15.00	SOLID		12' YELLOW	264
		SHEET TOTAL	TURN	ARROWS	296.4
		SHEET TOTAL	4' WHITE		2950
		SHEET TOTAL	24' WHITE		96
		SHEET TOTAL	4' YELLOW		5289
		SHEET TOTAL	12' YELLOW		422

WORKPOINT TABLE

WP	STATION	OFFSET -/+
(1)	65+95.00	-31.3
(2)	65+95.00	-20
(3)	66+12.00	-8
(4)	66+12.00	4
(5)	66+12.00	8
(6)	66+59.00	20
(7)	67+05.00	-31.3
(8)	67+05.00	-20
(9)	67+97.00	-8
(10)	67+97.00	4
(11)	67+97.00	8
(12)	67+97.00	20
(13)	71+24.00	-24
(14)	69+97.00	32
(15)	69+97.00	-8
(16)	69+97.00	-4
(17)	69+97.00	8
(18)	69+97.00	20
(19)	72+24.00	-8
(20)	72+24.00	-4
(21)	72+24.00	8
(22)	72+24.00	20

WORKPOINT TABLE

WP	STATION	OFFSET -/+
(23)	73+15.00	-20
(24)	73+15.00	-8
(25)	73+15.00	4
(26)	73+15.00	8
(27)	74+37.00	-32
(28)	74+37.00	20
(29)	75+35.00	-32
(30)	75+35.00	-20
(31)	75+35.00	-8
(32)	75+35.00	4
(33)	75+35.00	8
(34)	75+35.00	20
(35)	76+72.00	-24
(36)	77+35.00	-8
(37)	77+35.00	4.7
(38)	77+76.00	16
(39)	80+15.00	0
(40)	80+15.00	12
(41)	80+98.00	0
(42)	80+98.00	12

NOTES:

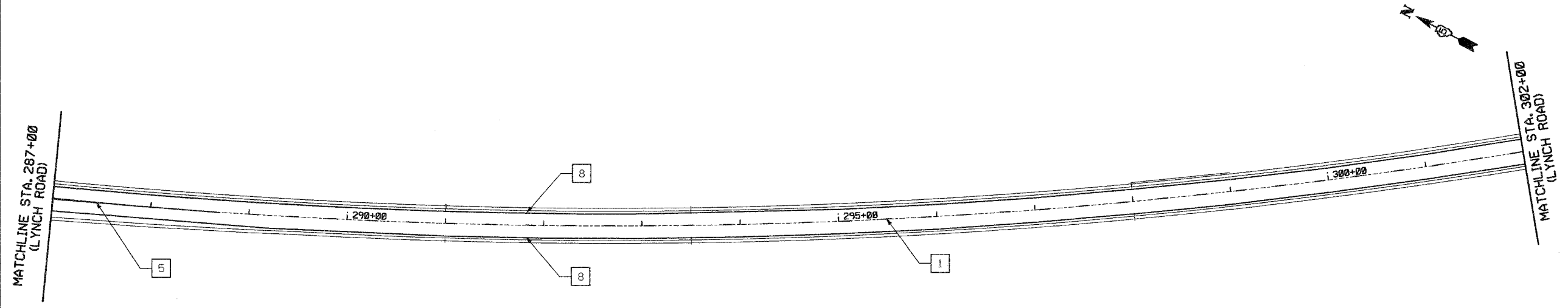
1. WORK THIS SHEET WITH SHEET NO. 43

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 65+00 TO STA. 80+15.68

SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	45
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

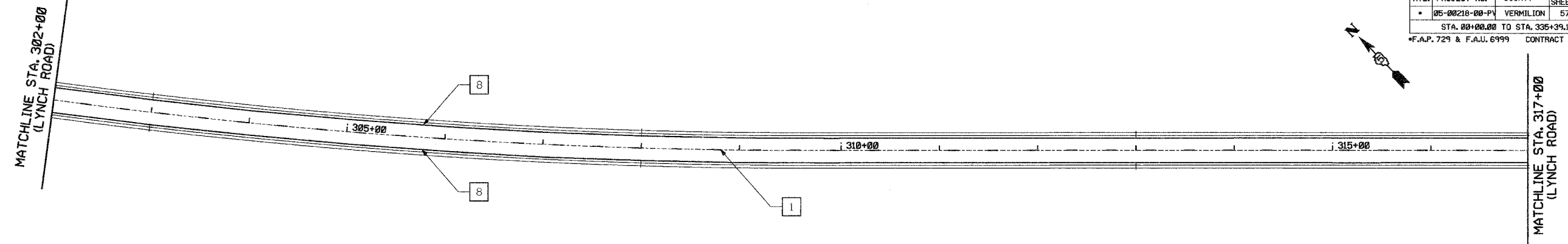
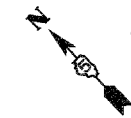
NOTES:  
 1. FOR THERMOPLASTIC PAVEMENT MARKING SCHEDULE, SEE SHEET NO.48

 CITY OF DANVILLE, ILL.	REVISIONS	DATE
	NAME	

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DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 287+00 TO STA. 302+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	46
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



- ① 100 (4) SKIP-DASH (YELLOW)
- ② 100 (4) SOLID (YELLOW)
- ③ 300 (12) DIAGONAL (YELLOW)
- ④ 100 (4) DOUBLE YELLOW (NARROW)
- ⑤ 100 (4) DOUBLE YELLOW (WIDE)
- ⑥ SYMBOLS
- ⑦ 100 (4) SKIP-DASH (WHITE)
- ⑧ 100 (4) SOLID (WHITE)
- ⑨ 300 (12) DIAGONAL (WHITE)
- ⑩ 150 (6) CROSS WALK (WHITE)
- ⑪ 600 (24) STOP BAR (WHITE)
- ⑫ 200 (8) SOLID (WHITE)
- ⑬ 100 (4) LANE LINE EXTENSIONS (WHITE)
- ⑭ RESERVED

NOTES:

- 1. FOR THERMOPLASTIC PAVEMENT MARKING SCHEDULE, SEE SHEET NO.48

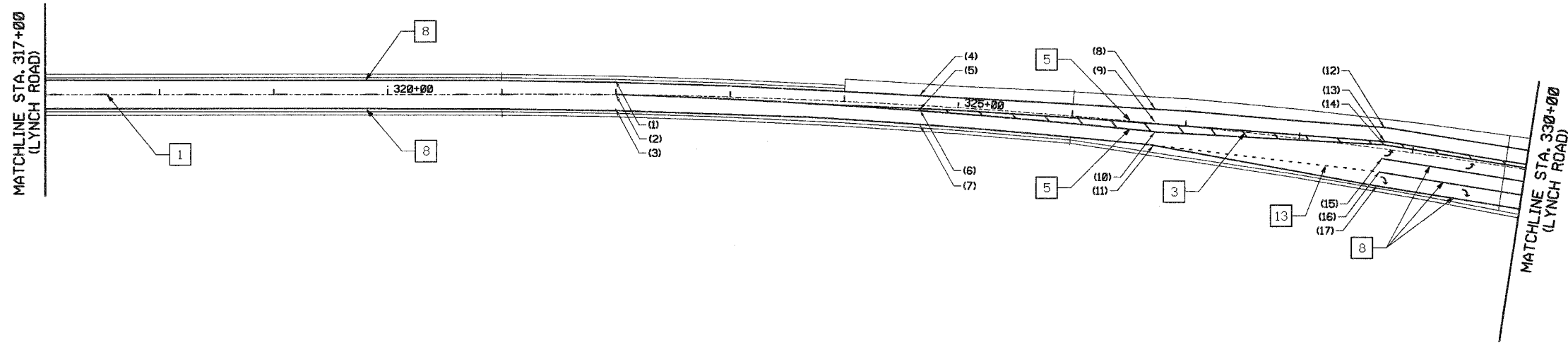
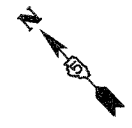
REVISIONS	DATE
NAME	



DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 302+00 TO STA. 317+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00218-00-PV	VERMILION	57	47
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

WORKPOINT TABLE

WP	STATION	OFFSET -/+
(1)	322+00.00	-12
(2)	322+00.00	0
(3)	322+00.00	12
(4)	324+66.50	-8.6
(5)	324+66.50	3.7
(6)	324+66.50	4.7
(7)	324+66.50	17
(8)	326+73.00	-12.5
(9)	326+73.00	-0.5
(10)	326+73.00	7.5
(11)	326+73.00	19.5
(12)	328+74.00	-18.9
(13)	328+74.00	-6.6
(14)	328+74.00	-3.6
(15)	328+74.00	8.4
(16)	328+74.00	20.4
(17)	328+74.00	32.7

NOTES:

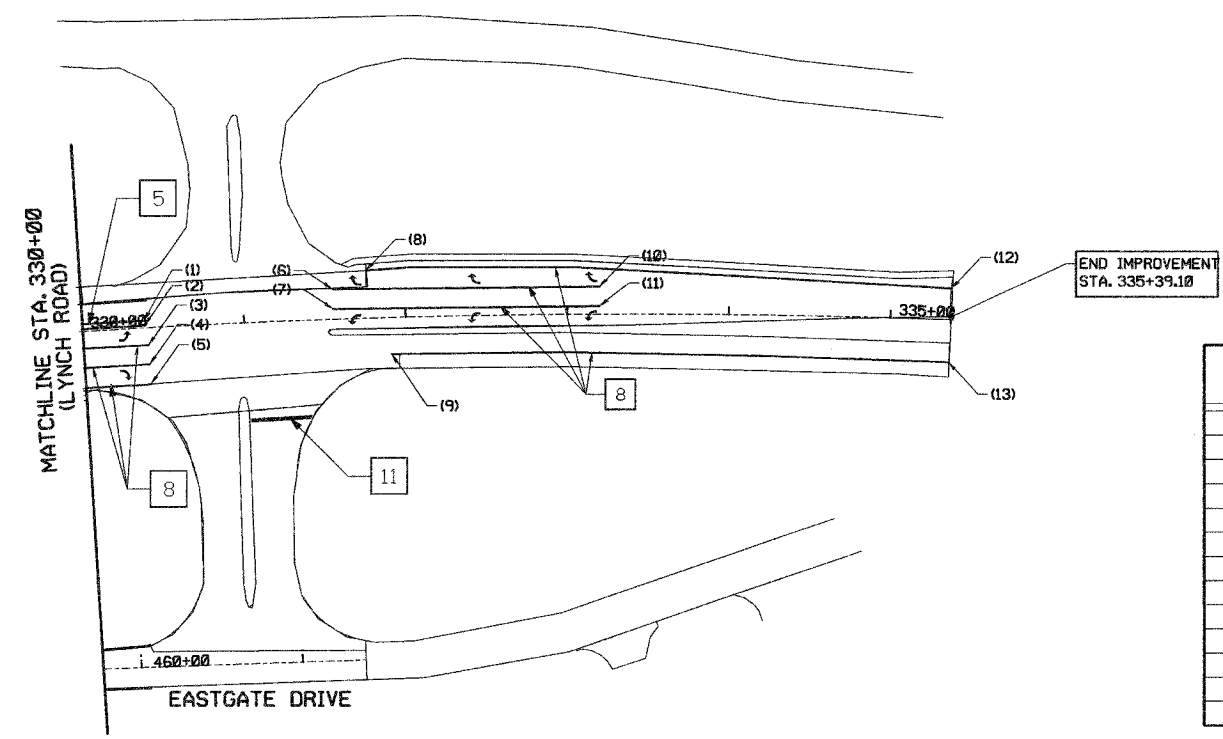
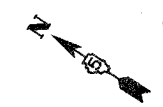
- 1. FOR THERMOPLASTIC PAVEMENT MARKING SCHEDULE, SEE SHEET NO.48

DEPARTMENT OF ENGINEERING  
 DANVILLE, ILL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 PAVEMENT MARKING PLAN  
 STA. 317+00 TO STA. 330+00  
 SCALE: 1/50  
 DATE: 3/12/2007  
 DRAWN BY: JPH  
 CHECKED BY: RDS

REVISIONS	DATE
NAME	

X:\Projects\Cs.ty\Current\05010215-Lynch\_Spur\C.v1\DCN\STP\006.dgn

RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	48
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



WORKPOINT TABLE

WP	STATION	OFFSET -/+
(1)	330+38.00	-4.4
(2)	330+38.00	-1.4
(3)	330+40.00	10.6
(4)	330+40.00	22.6
(5)	330+40.00	34.9
(6)	331+55.00	-18.4
(7)	331+55.00	-6.4
(8)	331+76.00	-29.3
(9)	331+90.00	22.5
(10)	333+20.00	-17
(11)	333+20.00	-5
(12)	335+37.00	19.3
(13)	335+37.00	14.3

THERMOPLASTIC MARKING SCHEDULE

FROM STATION	TO STATION	TYPE CTR. OR LEFT	TYPE RIGHT	MARKING	QUANTITY (FT OR SF)
287+00.00	330+40.00	SOLID		4" WHITE	4335
287+00.00	330+40.00		SOLID	4" WHITE	4345
287+00.00	288+70.00	MEDIAN	DOUBLE	4" YELLOW	340
288+70.00	322+00.00	SKIP-DASH		4" YELLOW	880
322+00.00	324+67.00	SOLID	SOLID	4" YELLOW	534
324+67.00	330+40.00	SOLID		12" YELLOW	95
324+67.00	330+40.00	SOLID	SOLID	4" YELLOW	2432
328+74.00	330+40.00		SOLID	4" WHITE	166
328+74.00	330+40.00		SOLID	4" WHITE	166
331+02	331+39	STOP	SOLID	24" WHITE	39
331+55.00	333+20.00	SOLID		4" WHITE	165
331+55.00	333+20.00	SOLID		4" WHITE	165
331+76.00	335+37.00	SOLID		4" WHITE	363
331+90.00	335+37.00		SOLID	4" WHITE	345
		SHEET TOTAL	TURN	ARROWS	187
		SHEET TOTAL	4" WHITE		10050
		SHEET TOTAL	4" YELLOW		4186
		SHEET TOTAL	24" WHITE		39
		SHEET TOTAL	12" YELLOW		95

- 1 100 (4) SKIP-DASH (YELLOW)
- 2 100 (4) SOLID (YELLOW)
- 3 300 (12) DIAGONAL (YELLOW)
- 4 100 (4) DOUBLE YELLOW (NARROW)
- 5 100 (4) DOUBLE YELLOW (WIDE)
- 6 SYMBOLS
- 7 100 (4) SKIP-DASH (WHITE)
- 8 100 (4) SOLID (WHITE)
- 9 300 (12) DIAGONAL (WHITE)
- 10 150 (6) CROSS WALK (WHITE)
- 11 600 (24) STOP BAR (WHITE)
- 12 200 (8) SOLID (WHITE)
- 13 100 (4) LANE LINE EXTENSIONS (WHITE)
- 14 RESERVED

NOTES:  
1. WORK THIS SHEET WITH SHEETS 45 TO 47

DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
PAVEMENT MARKING PLAN  
STA. 330+00 TO STA. 335+36.70  
SCALE: 1/50  
DATE: 3/12/2007  
DRAWN BY: JPH  
CHECKED BY: RDS

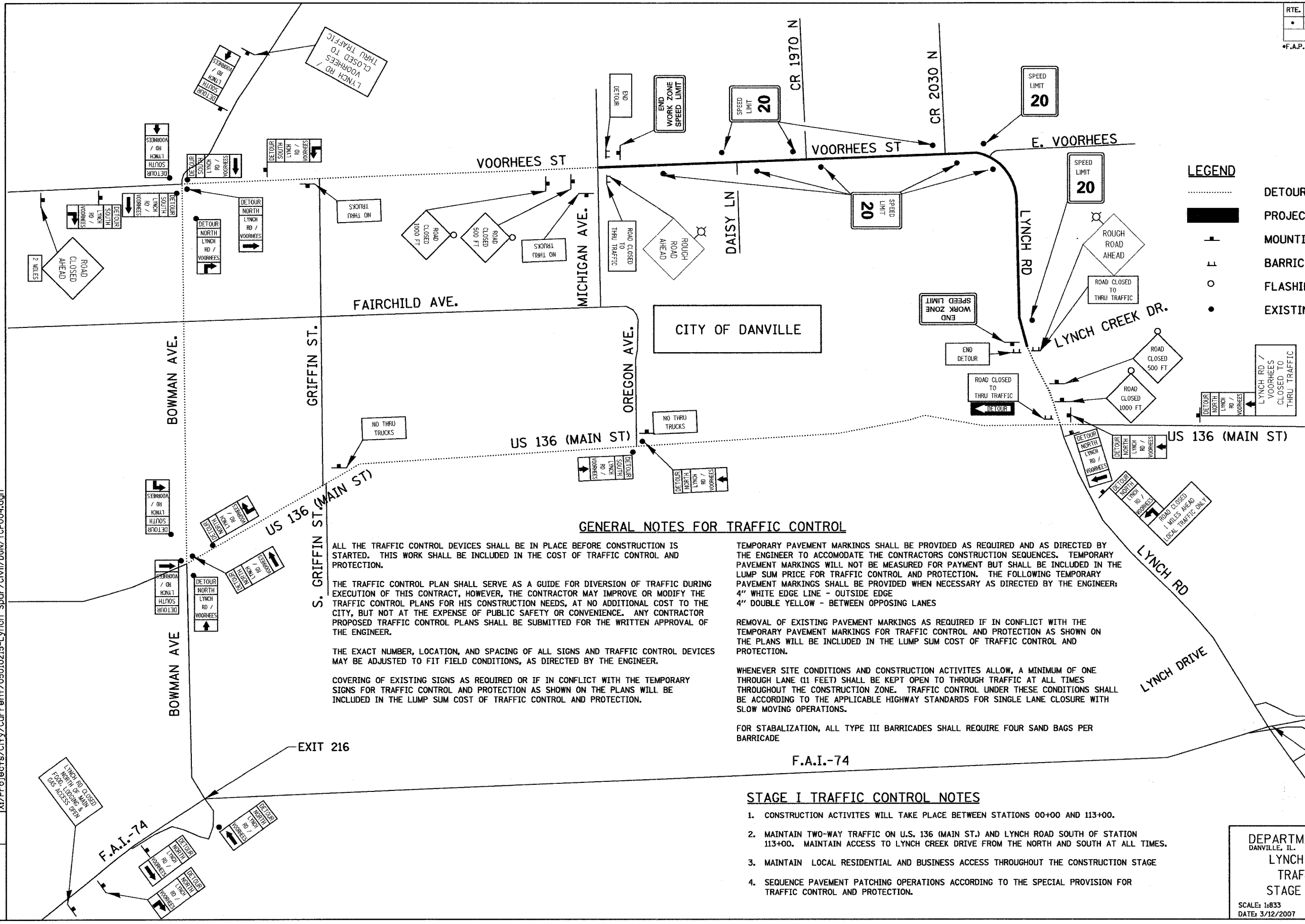
**darrell**  
CITY OF DANVILLE, ILLINOIS STREET  
REVISIONS  
NAME  
DATE

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- LEGEND**
- ..... DETOUR ROUTE
  - PROJECT CLOSURE LOCATION
  - ⊥ MOUNTING POST & SIGN
  - ⊥ BARRICADES, TYPE III
  - FLASHING LIGHT
  - EXISTING MOUNTING POST



**GENERAL NOTES FOR TRAFFIC CONTROL**

ALL THE TRAFFIC CONTROL DEVICES SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED. THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION.

THE TRAFFIC CONTROL PLAN SHALL SERVE AS A GUIDE FOR DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT, HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS FOR HIS CONSTRUCTION NEEDS, AT NO ADDITIONAL COST TO THE CITY, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CONTRACTOR PROPOSED TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR THE WRITTEN APPROVAL OF THE ENGINEER.

THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES MAY BE ADJUSTED TO FIT FIELD CONDITIONS, AS DIRECTED BY THE ENGINEER.

COVERING OF EXISTING SIGNS AS REQUIRED OR IF IN CONFLICT WITH THE TEMPORARY SIGNS FOR TRAFFIC CONTROL AND PROTECTION AS SHOWN ON THE PLANS WILL BE INCLUDED IN THE LUMP SUM COST OF TRAFFIC CONTROL AND PROTECTION.

TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED AS REQUIRED AND AS DIRECTED BY THE ENGINEER TO ACCOMMODATE THE CONTRACTORS CONSTRUCTION SEQUENCES. TEMPORARY PAVEMENT MARKINGS WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR TRAFFIC CONTROL AND PROTECTION. THE FOLLOWING TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED WHEN NECESSARY AS DIRECTED BY THE ENGINEER:

- 4" WHITE EDGE LINE - OUTSIDE EDGE
- 4" DOUBLE YELLOW - BETWEEN OPPOSING LANES

REMOVAL OF EXISTING PAVEMENT MARKINGS AS REQUIRED IF IN CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS FOR TRAFFIC CONTROL AND PROTECTION AS SHOWN ON THE PLANS WILL BE INCLUDED IN THE LUMP SUM COST OF TRAFFIC CONTROL AND PROTECTION.

WHENEVER SITE CONDITIONS AND CONSTRUCTION ACTIVITIES ALLOW, A MINIMUM OF ONE THROUGH LANE (11 FEET) SHALL BE KEPT OPEN TO THROUGH TRAFFIC AT ALL TIMES THROUGHOUT THE CONSTRUCTION ZONE. TRAFFIC CONTROL UNDER THESE CONDITIONS SHALL BE ACCORDING TO THE APPLICABLE HIGHWAY STANDARDS FOR SINGLE LANE CLOSURE WITH SLOW MOVING OPERATIONS.

FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE FOUR SAND BAGS PER BARRICADE

F.A.I.-74

**STAGE I TRAFFIC CONTROL NOTES**

1. CONSTRUCTION ACTIVITIES WILL TAKE PLACE BETWEEN STATIONS 00+00 AND 113+00.
2. MAINTAIN TWO-WAY TRAFFIC ON U.S. 136 (MAIN ST.) AND LYNCH ROAD SOUTH OF STATION 113+00. MAINTAIN ACCESS TO LYNCH CREEK DRIVE FROM THE NORTH AND SOUTH AT ALL TIMES.
3. MAINTAIN LOCAL RESIDENTIAL AND BUSINESS ACCESS THROUGHOUT THE CONSTRUCTION STAGE
4. SEQUENCE PAVEMENT PATCHING OPERATIONS ACCORDING TO THE SPECIAL PROVISION FOR TRAFFIC CONTROL AND PROTECTION.

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
**LYNCH ROAD IMPROVEMENT**  
**TRAFFIC CONTROL PLAN**  
**STAGE I & GENERAL NOTES**

SCALE: 1:833  
 DATE: 3/12/2007

DRAWN BY: RDS  
 CHECKED BY: MEW

**Revisions**

NO.	DATE	DESCRIPTION

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	50
STA. 00+00.00 TO STA. 335+39.18				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

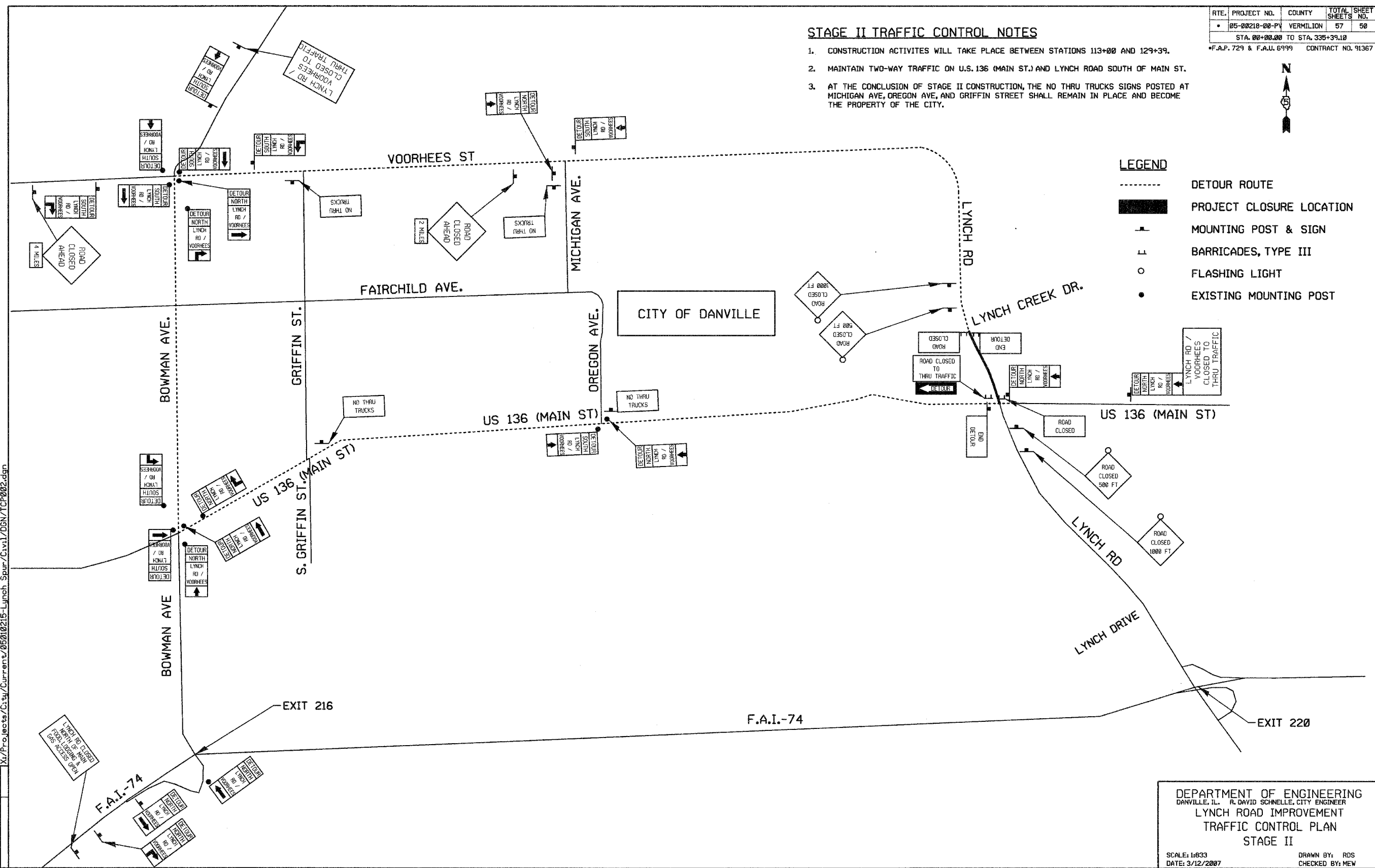
### STAGE II TRAFFIC CONTROL NOTES

1. CONSTRUCTION ACTIVITIES WILL TAKE PLACE BETWEEN STATIONS 113+00 AND 129+39.
2. MAINTAIN TWO-WAY TRAFFIC ON U.S. 136 (MAIN ST.) AND LYNCH ROAD SOUTH OF MAIN ST.
3. AT THE CONCLUSION OF STAGE II CONSTRUCTION, THE NO THRU TRUCKS SIGNS POSTED AT MICHIGAN AVE, OREGON AVE, AND GRIFFIN STREET SHALL REMAIN IN PLACE AND BECOME THE PROPERTY OF THE CITY.



### LEGEND

- DETOUR ROUTE
- PROJECT CLOSURE LOCATION
- ┌ MOUNTING POST & SIGN
- └ BARRICADES, TYPE III
- FLASHING LIGHT
- EXISTING MOUNTING POST



**danville**  
CITY OF DANVILLE, VERMILION COUNTY, INDIANA

REVISIONS	DATE

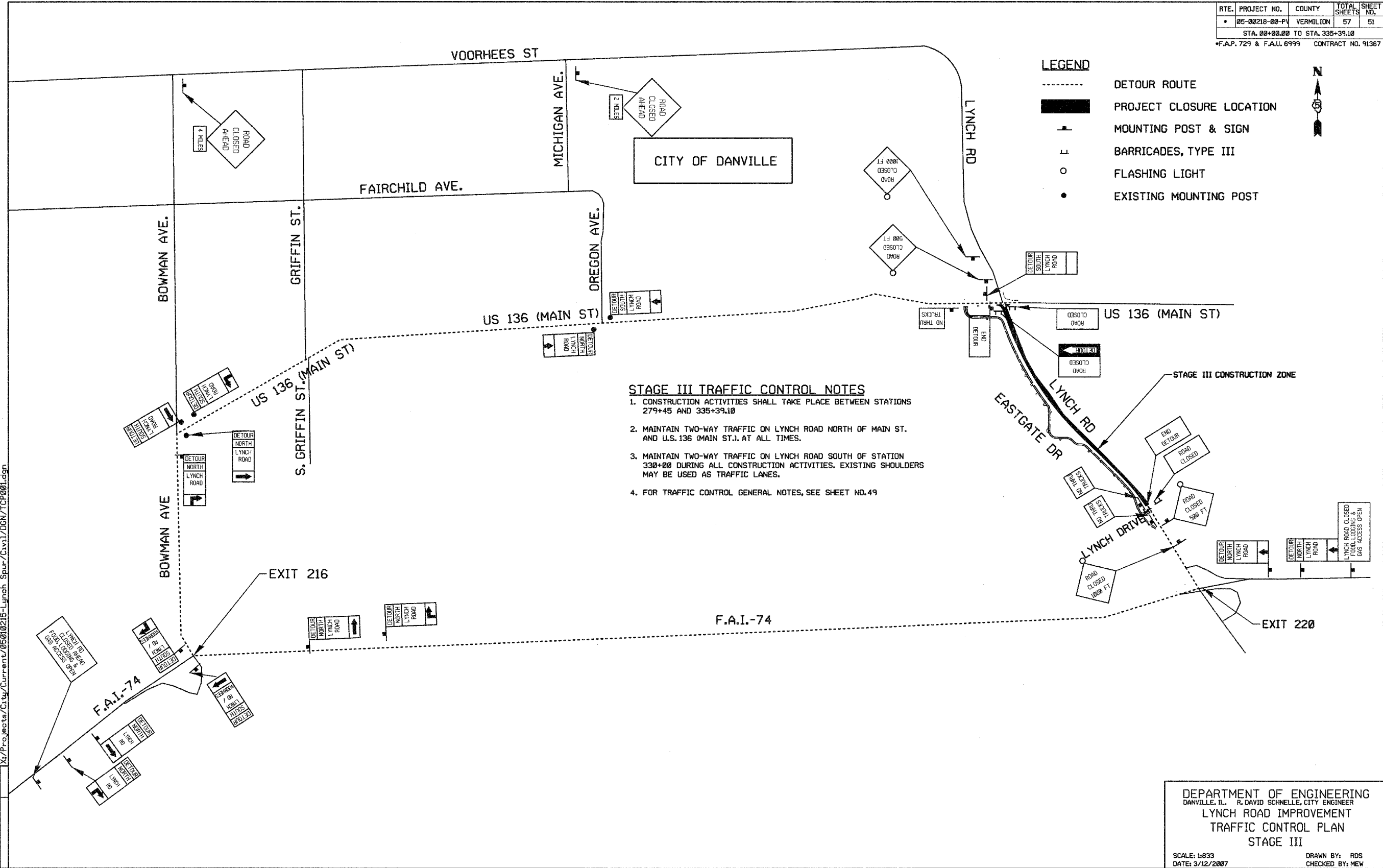
DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
TRAFFIC CONTROL PLAN  
STAGE II

SCALE: 1:633  
DATE: 3/12/2007

DRAWN BY: RDS  
CHECKED BY: MEW

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	51
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**STAGE III TRAFFIC CONTROL NOTES**

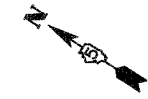
1. CONSTRUCTION ACTIVITIES SHALL TAKE PLACE BETWEEN STATIONS 279+45 AND 335+39.10
2. MAINTAIN TWO-WAY TRAFFIC ON LYNCH ROAD NORTH OF MAIN ST. AND U.S. 136 (MAIN ST.) AT ALL TIMES.
3. MAINTAIN TWO-WAY TRAFFIC ON LYNCH ROAD SOUTH OF STATION 330+00 DURING ALL CONSTRUCTION ACTIVITIES. EXISTING SHOULDERS MAY BE USED AS TRAFFIC LANES.
4. FOR TRAFFIC CONTROL GENERAL NOTES, SEE SHEET NO. 49

REVISIONS	DATE	BY


DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 TRAFFIC CONTROL PLAN  
 STAGE III  
 SCALE: 1/8"=1'-0"  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: NEW

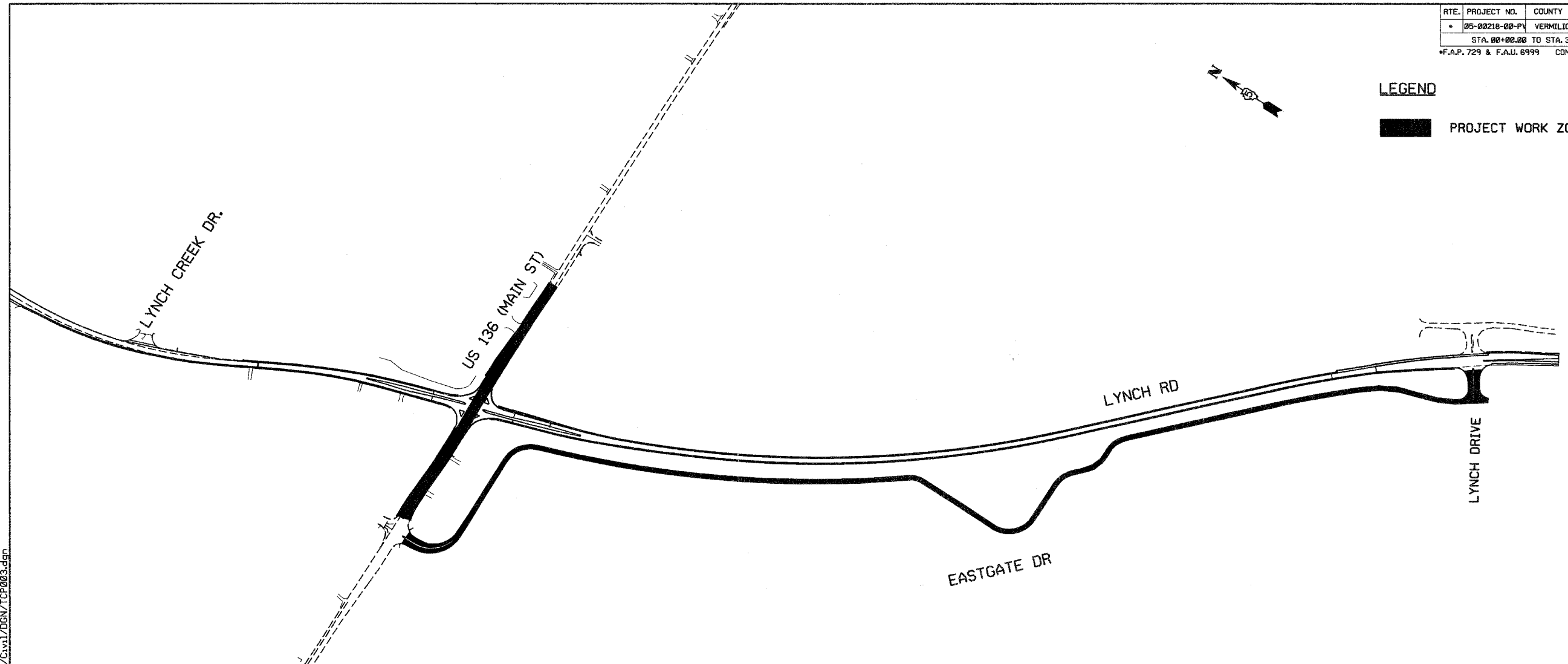
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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
*	05-00218-00-PV	VERMILION	57	52
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



**LEGEND**


 PROJECT WORK ZONE



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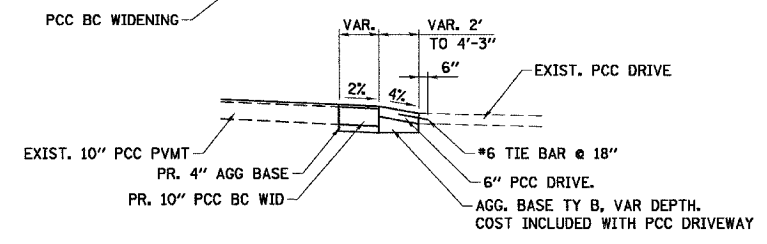
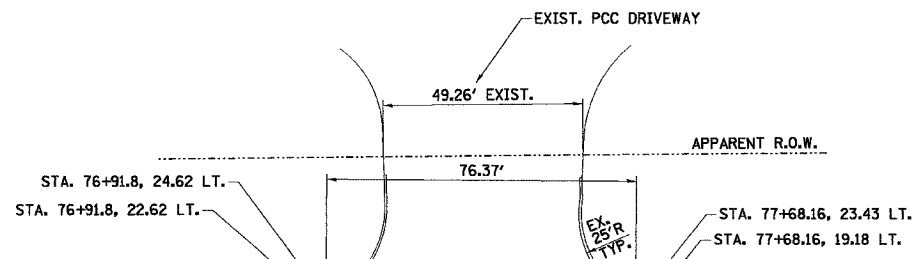
**STAGE IV TRAFFIC CONTROL NOTES**

1. CONSTRUCTION ACTIVITIES WILL TAKE PLACE ON U.S. 136 (MAIN ST), EASTGATE DR., AND LYNCH DR. ACTIVITIES WILL CONSIST OF HMA RESURFACING, SHOULDER IMPROVEMENTS, AND BASE COURSE WIDENING. MAINTAIN A MINIMUM OF ONE THOUGH LANE (11 FEET) AT ALL TIMES.
2. FOR TRAFFIC CONTROL GENERAL NOTES, SEE SHEET NO.49

	DATE
	REVISIONS
NAME	

DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 TRAFFIC CONTROL PLAN  
 STAGE IV  
 SCALE: 1:250  
 DATE: 3/12/2007  
 DRAWN BY: RDS  
 CHECKED BY: MEW

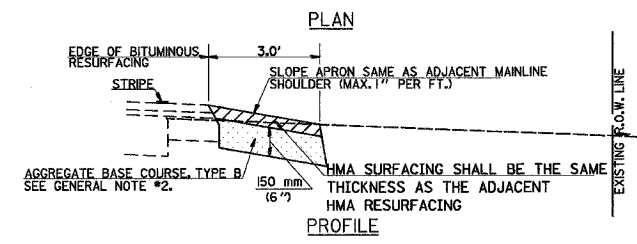
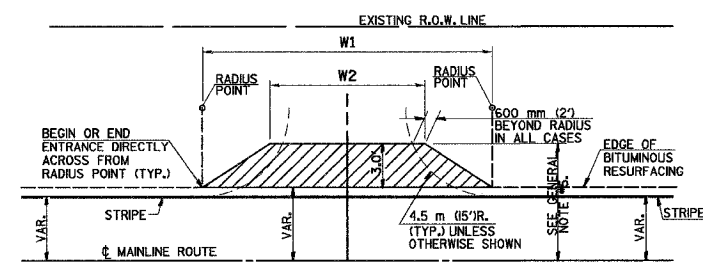
RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00218-00-PV	VERMILION	57	53
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				



- NOTES:
1. THE CONTRACTOR MAY POUR THE DRIVEWAY MONOLITHIC WITH THE BASE COURSE WIDENING PAVEMENT ACCOUNTING FOR THE RESURFACING THICKNESS. IF THE MONOLITHIC POUR IS USED, AGGREGATE BASE BENEATH THE DRIVEWAY MAY BE ELIMINATED.
  2. TIE BARS SHALL BE MEASURED AND PAID FOR ACCORDING TO ARTICLE 508.07 AND 508.08 OF THE STANDARD SPECIFICATIONS.

COMMERCIAL ENTRANCE DETAIL STA. 77+31.62

TYPICAL DETAIL OF RURAL PRIVATE AND COMMERCIAL ENTRANCES



DISTRICT 5 DETAIL C-1.24 MODIFIED

ALLOWABLE ENTRANCE WIDTHS:

	PRIVATE	COMMERCIAL
MIN.	3.6 m (12')	7.3 m (24')
MAX.	7.3 m (24')	10.7 m (35')

THE ALLOWABLE ENTRANCE WIDTHS SHALL BE INTERPRETED TO BE THE WIDTHS AT THE COMPLETED RADIUS, WHICH MAY BE LOCATED BEHIND THE EXISTING R.O.W. LINE.

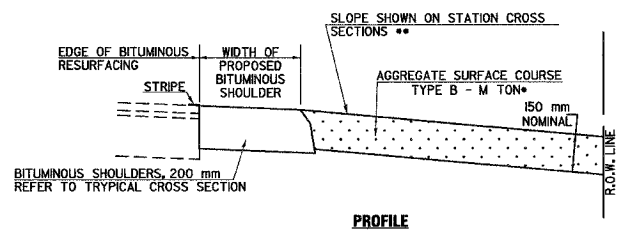
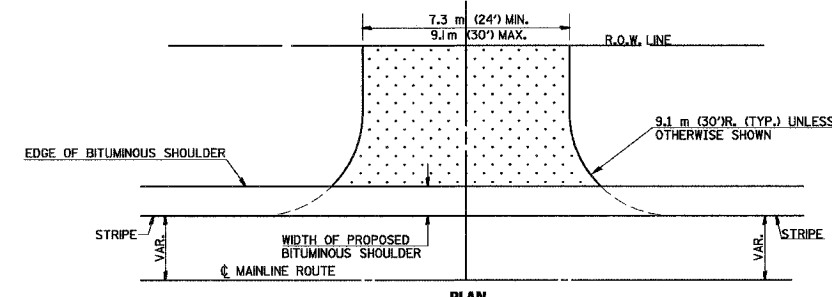
HMA APRON ENTRANCE SCHEDULE

STATION	OFFSET LT. / RT.	TYPE	W1 (FT)	W2 (FT)
70+83.00	RT.	P.E.	42.00	28.14
88+14.00	RT.	F.E.	55.89	42.00
92+62.00	LT.	C.E.	75.08	75.08

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. AGGREGATE BASE COURSE, TYPE B OF THE THICKNESS SPECIFIED IN THE PLANS 150 mm (6") MIN. SHALL BE USED WHERE IN THE OPINION OF THE ENGINEER THERE IS NOT SUFFICIENT BASE MATERIAL FOR THE PROPOSED ENTRANCES. THIS MATERIAL SHALL GENERALLY BE USED TO WIDEN ANY EXISTING RETURN OR TO CONSTRUCT NEW ENTRANCES WHERE NONE NOW EXISTS.
3. THE AGGREGATE BASE COURSE SHALL BE CONSTRUCTED 0.3 m (1') WIDER THAN THE SURFACE DIMENSIONS AS SHOWN ABOVE.
4. ANY NECESSARY WORK BEHIND THE HMA SURFACING SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
5. THIS DISTANCE SHALL BE FROM THE CENTERLINE TO THE EXISTING (OR PROPOSED) P. I. OF SHOULDER UNLESS OTHERWISE SHOWN IN THE PLANS.
6. HMA APRONS SHALL BE PLACED WITH EXTENSIBLE SCREEDS DURING MAINLINE PAVING. PRIME COAT SHALL BE PLACED SIMULTANEOUSLY WITH MAINLINE PRIME COAT. QUANTITIES ARE INCLUDED WITH THE APPROPRIATE MAINLINE PAVING PAY ITEMS.

TYPICAL DETAIL OF RURAL FIELD ENTRANCES ADJACENT TO PROPOSED BITUMINOUS SHOULDERS (AGGREGATE OR EARTH)



FIELD ENTRANCE AGGREGATE SCHEDULE

STATION	TOTAL (TON)
118+04.00	5
123+78.00	5
PROJECT TOTAL	10

GENERAL NOTES

1. THE EXISTING SURFACE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 408 OF THE STANDARD SPECIFICATIONS.
2. ANY NECESSARY WORK BEHIND THE BITUMINOUS SHOULDER SHALL BE AS SHOWN IN THE PLANS AND/OR AS DIRECTED BY THE ENGINEER.
3. ENTRANCE SIDESLOPES SHALL BE CONSTRUCTED TO 1:4 SLOPES, UNLESS OTHERWISE SHOWN.

\*\* MIN. SLOPE = 1%  
MAX. SLOPE = 12%

\* EARTH EXCAVATION REQUIRED FOR THE CONSTRUCTION OF THE AGGREGATE SURFACE COURSE SHALL BE INCLUDED IN THE COST OF AGGREGATE SURFACE COURSE.

DESIGNED	NAME	DATE	REVISIONS
JWS	JWS	11/18/99	
CHECKED	JYB	11/18/99	
CADD NO.	C-1.32		

NAME	DATE
JYB	12/7/99
DLP	1/25/02

DEPARTMENT OF ENGINEERING  
DANVILLE, IL R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
ENTRANCE DETAILS

SCALE: 1:20  
DATE: 3/12/2007

DRAWN BY: RDS  
CHECKED BY: MEW

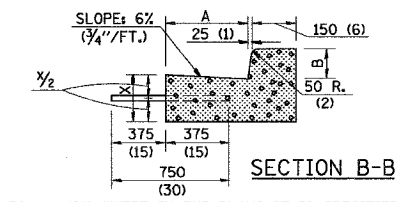
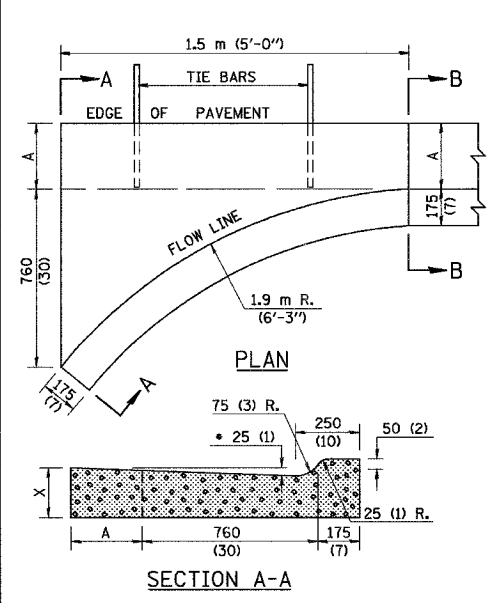
City of Danville, IL  
100 West Main Street  
Danville, IL 60118  
708/939-2100

Project: Lynch Road Improvement  
Sheet: 53 of 57

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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
•	05-00218-00-PV	VERMILION	57	54
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

### DETAIL OF SPECIAL INLET FOR COMBINATION CONCRETE CURB AND GUTTER (BARRIER CURB)



NOTE: INCREASE TO 50 mm (2") WHERE IN THE PLANS IT IS SPECIFIED THAT THESE SPECIAL INLETS ARE TO BE CONSTRUCTED AS OUTLETS. ALL OUTLET LOCATIONS WILL BE CONFIRMED BY THE ENGINEER.

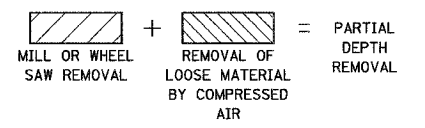
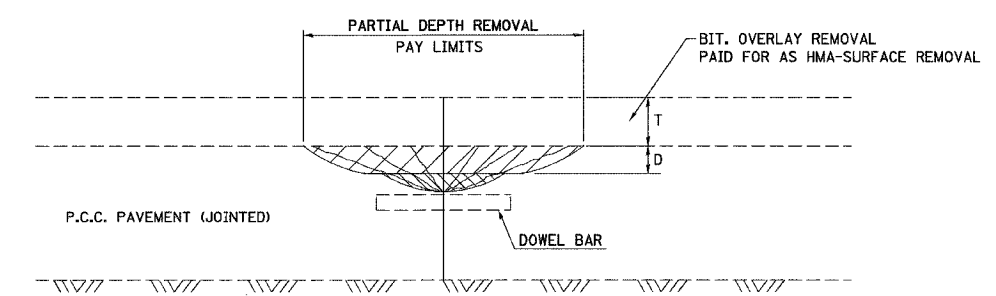
CONVERSION	B-15.30 (B-6.12)	B-22.30 (B-9.12)	B-15.45 (B-6.18)	B-22.45 (B-9.18)	B-15.60 (B-6.24)	B-22.60 (B-9.24)
A	300	300	300	300	450	450
B	150	150	225	225	150	150
X	225	250	225	250	225	250
m <sup>2</sup>	0.28	0.32	0.29	0.32	0.34	0.37
(CU. YDS.)	(0.37)	(0.42)	(0.38)	(0.42)	(0.44)	(0.49)
CLASS SI CONCRETE (OUTLETS)	(0.50)	(0.56)	(0.50)	(0.56)	(0.52)	(0.57)

#### GENERAL NOTES

- CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
  - TIE BARS SHALL BE NO. 20 (NO. 6) AT 600 mm (24") CENTERS UNLESS OTHERWISE SHOWN. SPECIAL INLETS AND OUTLETS SHALL BE TIED TO THE PAVEMENT IN ACCORDANCE WITH DETAILS FOR LONGITUDINAL CONSTRUCTION JOINT SHOWN ON STANDARD 420001.
  - TIE BARS SHOWN ABOVE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL TO CLASS SI CONCRETE OUTLETS.
  - WHEN SPECIAL INLET IS CONSTRUCTED ADJACENT TO FLEXIBLE PAVEMENT, THE TIE BARS SHALL BE OMITTED AND ALL CONSTRUCTION JOINTS SHALL BE PROVIDED WITH A DOWEL BAR CONFORMING TO ARTICLE 1006.11(b) [(706.11)(b)].
  - THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER m<sup>2</sup> (CU. YD.) FOR CLASS SI CONCRETE (OUTLETS) WHICH PRICE SHALL INCLUDE ALL LABOR AND MATERIAL AS SPECIFIED AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- All dimensions are in millimeters (Inches) unless otherwise shown.

### PAVEMENT PATCHING (PARTIAL DEPTH)

(PREVIOUSLY RESURFACED JOINTED P.C.C. PAVEMENT)



#### GENERAL NOTES

- ALL VOLUME OF REMOVAL LIMITS TO BE REPLACED WITH BITUMINOUS MIXTURE FOR PATCHING.
- T= THICKNESS OF BITUMINOUS OVERLAY(S). SEE TYPICAL CROSS SECTIONS.
- D= DEPTH OF MACHINE REMOVAL INTO EXISTING P.C.C. PAVEMENT-75 mm (3")± OR TO SOUND CONCRETE.
- JOINT LOCATION SHOWN-OTHER LOCATIONS SIMILAR.

DISTRICT 5 DETAIL C-5.01 MODIFIED

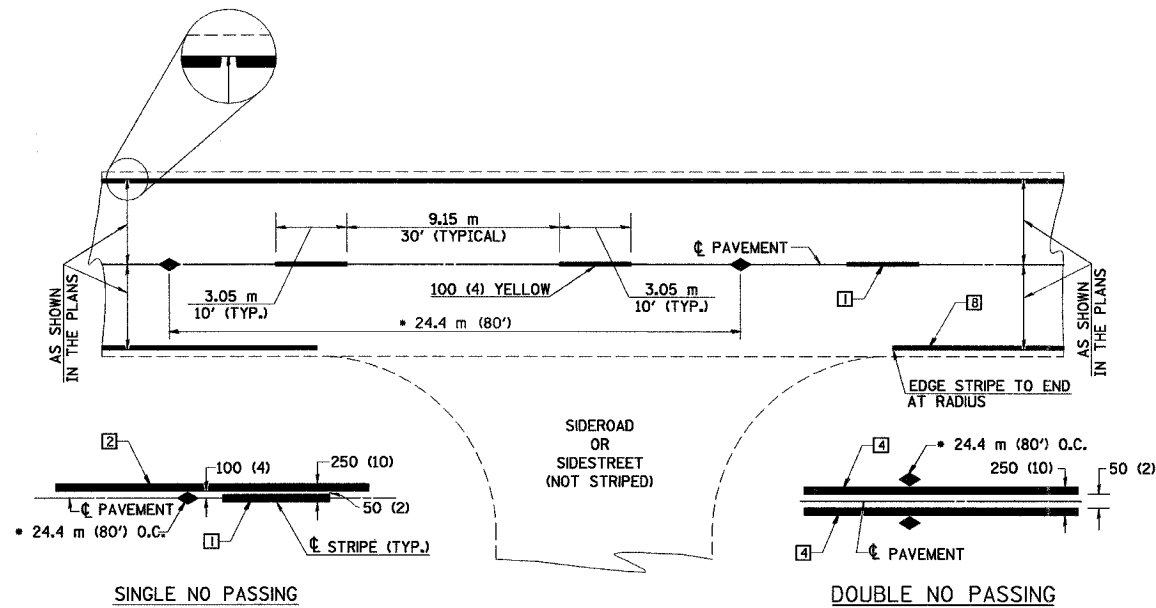
DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
IDOT DISTRICT 5  
CADD DETAILS I

SCALE: 1:20  
DATE: 3/12/2007  
DRAWN BY: RDS  
CHECKED BY: MEW

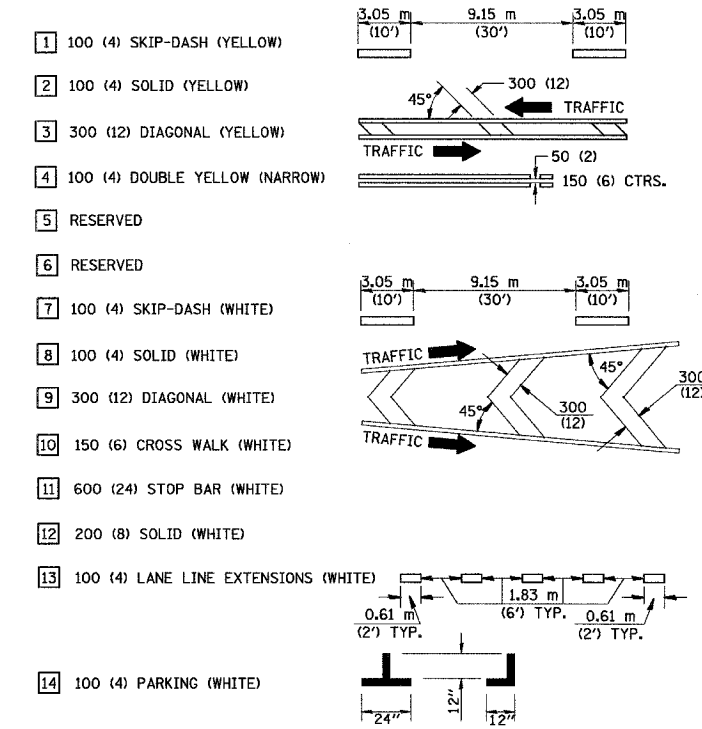
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REVISIONS	NAME	DATE

### TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS



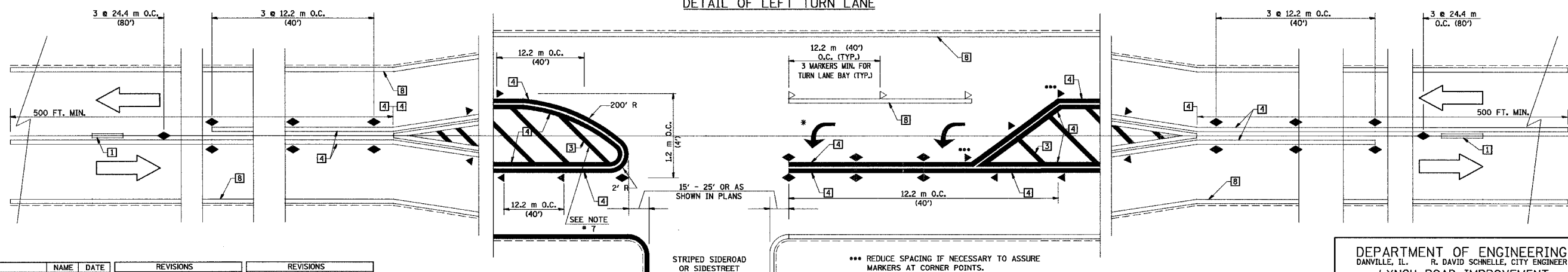
### TYPICAL PAVEMENT MARKING LEGEND



### TYPICAL PAVEMENT MARKERS LEGEND

- ◆ TWO-WAY AMBER MARKER
- ▶ ONE-WAY AMBER MARKER
- ▷ ONE-WAY CRYSTAL MARKER

### DETAIL OF LEFT TURN LANE



ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED

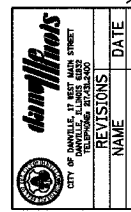
\*\*\* REDUCE SPACING IF NECESSARY TO ASSURE MARKERS AT CORNER POINTS.  
\* TURN ARROWS SHALL BE PLACED AS SHOWN ON SHEET #2.

DESIGNED	NAME	DATE	REVISIONS	REVISIONS
J.M.H.	J.M.H.	5-85	J.M.H.	5-3-88
F.M.S.	F.M.S.	6-85	J.M.H.	10-88
F-5,25				

SHEET 1 OF 3

DEPARTMENT OF ENGINEERING  
DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
LYNCH ROAD IMPROVEMENT  
IDOI DISTRICT 5  
CADD DETAILS II

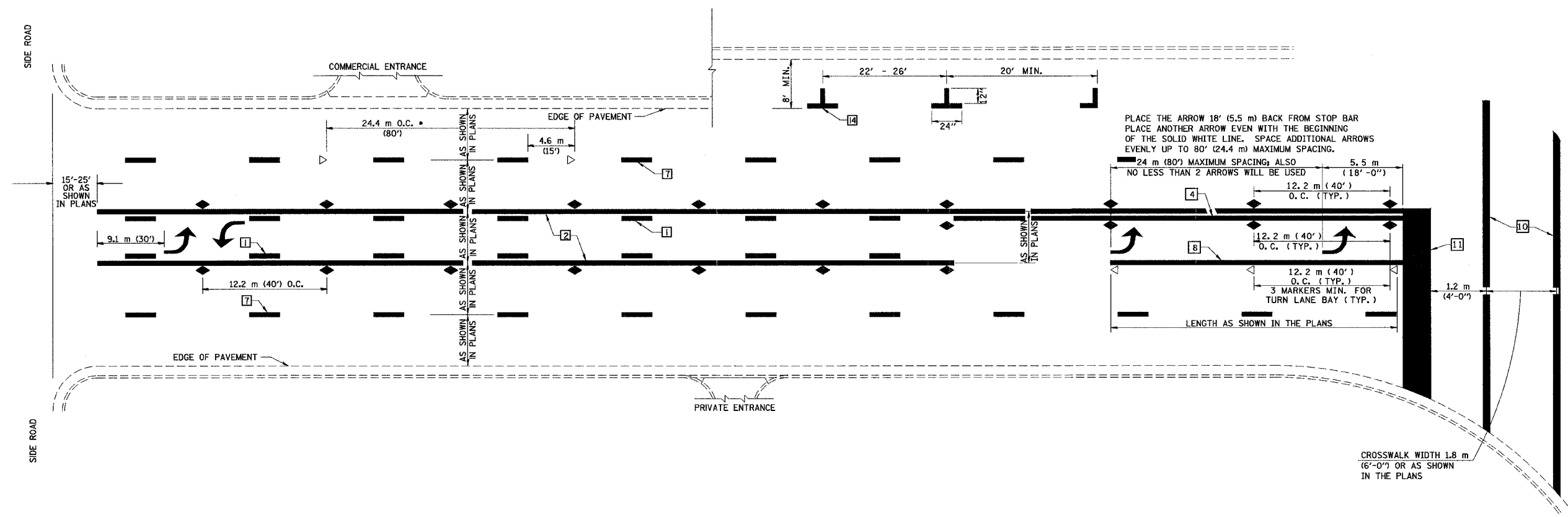
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DATE: 3/12/2007  
DRAWN BY: BDS  
CHECKED BY: MEW



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RTE.	PROJECT NO.	COUNTY	TOTAL SHEETS	SHEET NO.
..	05-00218-00-PV	VERMILION	57	56
STA. 00+00.00 TO STA. 335+39.10				
*F.A.P. 729 & F.A.U. 6999 CONTRACT NO. 91367				

### TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS



**SPECIAL NOTES:**  
 TURN ARROW PAIRS SHALL BE PLACED AT 75 m (250') INTERVALS AND SHALL BE EVENLY SPACED BETWEEN BOTH ENDS OF THE BIDIRECTIONAL LEFT TURN LANE.  
 THE SOLID YELLOW PAVEMENT MARKINGS [2] SHOULD GENERALLY START OR END NEAR THE RADIUS POINT OF EACH STREET RETURN EXCEPT WHERE ONE OR BOTH ENDS WOULD INCLUDE STOP BARS.  
 THE SKIP-DASH PAVEMENT MARKINGS [1] OR [7] SHOULD BE CENTERED BETWEEN BOTH ENDS OF EACH CITY BLOCK AND SHALL BE PLACED SO THEY LINE UP ACROSS FROM EACH OTHER. SEE EXAMPLE ABOVE.  
 \* REDUCE TO 12.2 METERS (40 FEET) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 15 kph (10 MPH) LOWER THAN POSTED SPEEDS.  
 \*\* WHERE DOUBLE LANE LINE MARKERS ARE SPECIFIED, THEY SHALL BE SPACED AS SHOWN ABOVE.

All dimensions are in millimeters (inches) unless otherwise shown.

DESIGNED	NAME	DATE	REVISIONS		REVISIONS	
CHECKED	J.M.H.	6/88	NAME	DATE	NAME	DATE
CADD NO.	C.T.D.	6/88	G.A.M.	11/95	D.L.P.	8/97
	F-5.25		CHECKED D.L.P.	12/95	GEOMETRICS	6/01

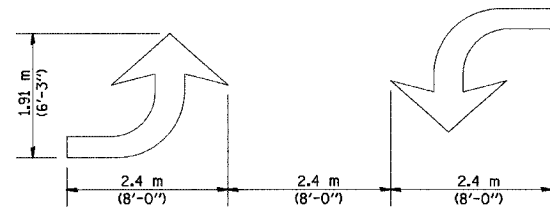
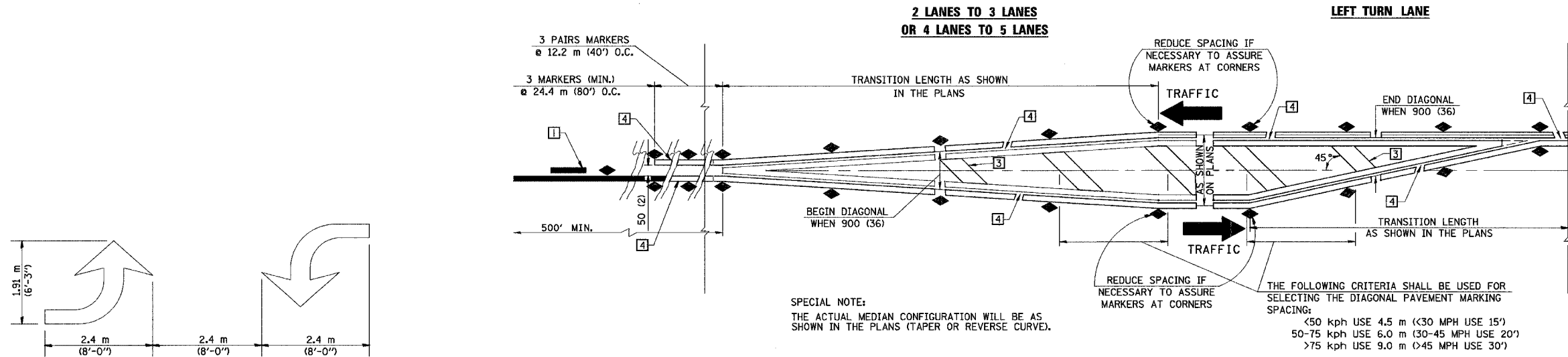
DEPARTMENT OF ENGINEERING  
 DANVILLE, IL. R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 IDOI DISTRICT 5  
 CADD DETAILS III  
 SCALE: 1:20  
 DATE: 3/12/2007  
 DRAWN BY: BDS  
 CHECKED BY: MEW

**City of Danville**  
 11 WEST MAIN STREET  
 DANVILLE, VERMONT 05834  
 (802) 775-1000  
 www.cityofdanville.com

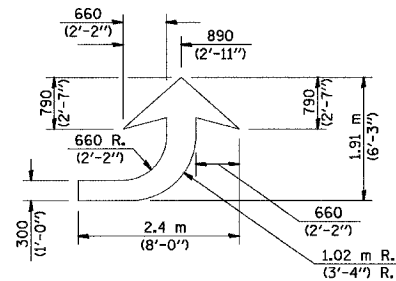
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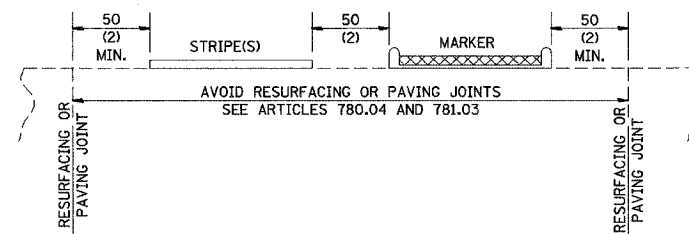
### TYPICAL APPLICATIONS OF PAVEMENT MARKINGS AND MARKERS



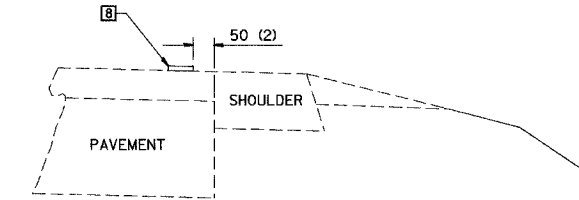
**TYPICAL DOUBLE TURN ARROWS (WHITE)**



**LEFT ARROW**  
 REVERSE FOR RIGHT ARROW  
 AREA= 1.47 m<sup>2</sup> (15.6 SQ. FT.)  
 (WHITE)



**RELATIONSHIP OF STRIPES, MARKERS AND JOINTS**



**RELATIONSHIP OF EDGE STRIPE TO SAFETY SHOULDER OR PAVED SURFACE**

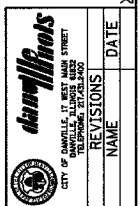
**GENERAL NOTES**

- WHEN MEDIANS ARE PRESENT PAVEMENT MARKINGS ARE TO BE PLACED ADJACENT TO MEDIANS.
- SCALE: NONE
- SOME OF THE INFORMATION INCLUDED WITH THIS DETAIL MAY NOT BE APPLICABLE TO THIS IMPROVEMENT.
- PAVEMENT MARKINGS ARE TO BE EXTENDED THROUGH OMISSIONS WHEN APPLICABLE.
- A STRIPING KEY IS AVAILABLE ELSEWHERE AND SHALL BE SHOWN WHERE THE QUANTITIES ARE LISTED.
- FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING ANY RAISED REFLECTIVE PAVEMENT MARKERS.
- THE FOLLOWING CRITERIA SHALL BE USED FOR SELECTING THE DIAGONAL PAVEMENT MARKING SPACING:  
 < 50 kph USE 4.5 m (< 30 MPH USE 15')  
 50-75 kph USE 6.0 m (30-45 MPH USE 20')  
 > 75 kph USE 9.0 m (> 45 MPH USE 30')

All dimensions are in millimeters (inches) unless otherwise shown.

DESIGNED	NAME	DATE	REVISIONS		REVISIONS	
J.M.H.	J.M.H.	6/88	NAME	DATE	NAME	DATE
C.T.D.	C.T.D.	6/88	G.A.M.	11/95	D.L.P.	8/97
F-5.25	CHECKED	D.L.P.	12/95	GEOMETRICS	6/01	

SHEET 3 OF 3



DEPARTMENT OF ENGINEERING  
 DANVILLE, IL R. DAVID SCHNELLE, CITY ENGINEER  
 LYNCH ROAD IMPROVEMENT  
 IDOI DISTRICT 5  
 CADD DETAILS IV

SCALE: 1:20  
 DATE: 3/12/2007  
 DRAWN BY: BDS  
 CHECKED BY: MEW