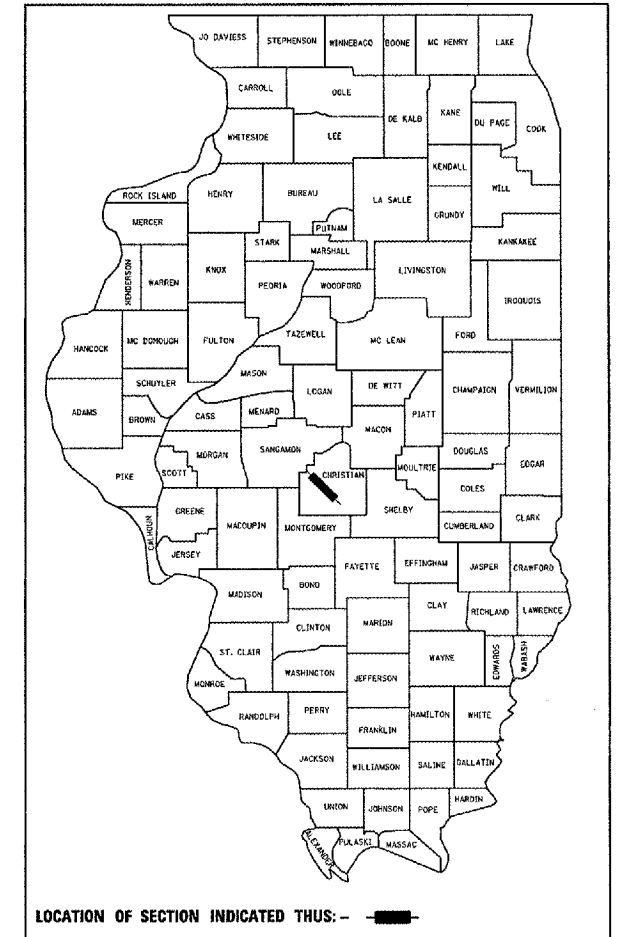


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	•	CHRISTIAN	97	1

• D 6 RESURFACING 2007

D-96-546-03



	SECTION A	SECTION B
ADT =	13,350	6,500

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *12/15/06*
Chris M. Reed
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

February 20, 07
Eric E. Stan
ENGINEER OF DESIGN AND ENVIRONMENT

February 20, 07
Milton R. Sew
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 75 (IL 29)
SECTION D 6 RESURFACING 2007
PROJECT: F-0075(154)
CHRISTIAN COUNTY
C-96-525-07

INDEX OF SHEETS

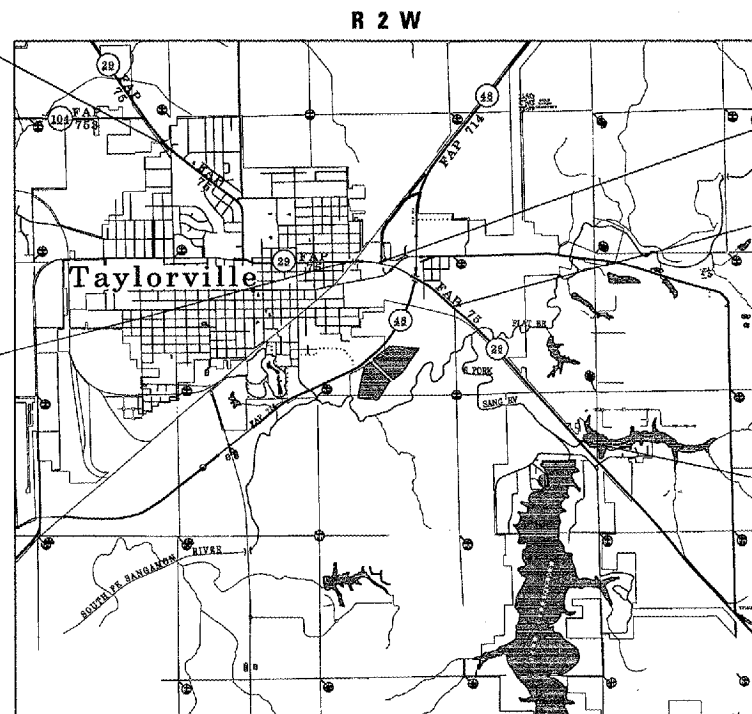
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LIST OF ILLINOIS D.O.T. STANDARDS

000001-04	701001-01	701602-02
280001-03	701006-02	701606-04
442201-02	701201-02	701701-04
482006-02	701301-02	702001-06
602401-01	701306-01	780001-01
602701-01	701311-02	781001-02
604001-02	701326-02	886001
606001-03	701336-04	886006
606301-03	701501-03	BLR 22-4
630001-07	701502-01	

SECTION BEGINS
STA 520+72.00

STORM SEWER
IMPROVEMENTS
SE OF IL 29
@ THE NORFOLK
SOUTHERN RR
VIADUCT



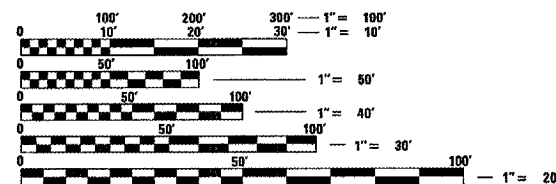
STA EQ 87+81.23 BK =
STA 7+18.82 AH

STA EQ 41+98.04 BK =
STA 42+39.60 AH

STA EQ 58+66.00 BK =
STA 58+70.03 AH

SECTION ENDS
STA 206+47.00

GROSS LENGTH OF PROJECT = 30,207.90 FEET = 5.72 MILES
NET LENGTH OF PROJECT = 30,207.90 FEET = 5.72 MILES



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

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

CONTRACT NO. 72826

PROJECT ENGINEER: SAL MADONIA (217)782-4761
SQUAD LEADER: JEFF MYERS (217) 524-7940

Rev.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	96	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

D 6 RESURFACING 2007

GENERAL NOTES

- ALL OF THE DISTURBED AREAS WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED.
- CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT.
- SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTIONS PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- AGGREGATE (PRIME COAT): FA 20 MAY BE USED IN ADDITION TO THE GRADATIONS LISTED IN THE 2ND PARAGRAPH OF ARTICLE 1003.03(c).
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

GRANULAR MATERIALS	2.05	TONS/CU YD
BITUMINOUS MATERIAL (PRIME COAT)	0.00038	TON/SQ YD
HOT-MIX ASPHALT SURF CSE	112	LBS/SQ YD/IN
HOT-MIX ASPHALT LEVELING BINDER	112	LBS/SQ YD/IN
AGGREGATE (PRIME COAT)	0.002	TON/SQ YD
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
- EVERY TREE SHALL BE SAVED IF POSSIBLE. THE ENGINEER IN THE FIELD WILL VERIFY AND MARK ALL TREES REQUIRED TO BE REMOVED. SHOULD THE ENGINEER'S DECISION INCREASE OR DECREASE THE QUANTITIES OF WORK TO BE PERFORMED FROM THE PLANS, THE CONTRACTOR SHALL ACCEPT PAYMENT AS STATED IN ARTICLE 104.02 OF THE STANDARD SPECIFICATIONS. TREES OUTSIDE THE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED UNLESS DESIGNATED BY THE ENGINEER.
- IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- EARTH EXCAVATION NECESSARY TO CONSTRUCT HOT-MIX ASPHALT SHOULDERS 8" SHALL BE PAID FOR AS EARTH EXCAVATION WIDENING AS SPECIFIED IN SECTION 202 OF THE STANDARD SPECIFICATIONS.
- THE EXACT LOCATIONS AND SIZES OF PAVEMENT PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- BEFORE ORDERING STORM SEWER, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.

COMMITMENTS:

The following mixture requirements are applicable for this project:

Mix No.	No. 1	No. 2	No. 3	No. 4
Mixture Use(s)	Hot-Mix Asphalt Surface	Level Binder	Incidental HMA Surface	Hot-Mix Asphalt Shoulders
AC/PG:	SBS PG 70-22	PG 64-22	PG 64-22	PG 58-22
RAP %:	0%	15%	15%	15%
Design Air Voids:	4.0% @ N Design=70	4.0% @ N Design=70	4.0% @ N Design=50	2.0% @ N Design=30
Mixture Composition (Gradation Mixture)	IL 9.5 or 12.5	IL 9.5	IL 9.5 or 12.5	BAM
Friction Aggregate:	Mix "D"	N/A	Mix "C"	N/A

DISTRICT SIX	
EXAMINED	<u>November 29</u> 20 <u>06</u>
<i>Sam J. Jones</i>	
OPERATIONS ENGINEER	
EXAMINED	<u>Nov 28</u> 20 <u>06</u>
<i>W. B. Jones</i>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED	<u>December 18</u> 20 <u>06</u>
<i>William E. Smith</i>	
PROGRAM DEVELOPMENT ENGINEER	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 GENERAL NOTES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 DATE: _____
 HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	97	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

* D 6 RESURFACING 2007

LOCATION OF WORK			80% FED. 20% STATE	IL 29: CHENEY TO IL 48	IL 29: IL 48 TO KENNEDY, LAKE TO VELMA RD	IL 29: KENNEDY TO LAKE	SN 011-0010: IL 29 OVER IL 48	SN 011-0011: IL 29 OVER FLAT BRANCH	STORM SEWER IMPROVEMENTS
				URBAN	RURAL	RURAL	RURAL	RURAL	URBAN
SUMMARY OF QUANTITIES			TOTAL QUANTITY	CONSTRUCTION TYPE CODE					
CODE NO.	ITEM	UNIT		I000	I000	I000	SFTY-2A	SFTY-2A	Y007
20200500	EARTH EXCAVATION (WIDENING)	CU YD	2,000		2,000				
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.21						0.21
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	45	23.7	14.3	6.4	0.3	0.3	
40600300	AGGREGATE (PRIME COAT)	TON	236	124	76	34	1	1	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	2,076		1,556	520			
40600895	CONSTRUCTING TEST STRIP	EACH	1	1					
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2,243		946	1,297			
40600990	TEMPORARY RAMP	SQ YD	1,057	723	291	43			
40603540	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	10,872	6,626	3,112	1,040	46.4	47.6	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	520	345	66	109			
44000152	HOT-MIX ASPHALT SURFACE REMOVAL 3/4"	SQ YD	1327				660	677	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL 2"	SQ YD	62,429	62,429					
44000198	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	52,462		36,860	15,602			
44002020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	625	625					
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	1,395	815	580				
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	640	325	315				
44200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQ YD	675	360	315				
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1,716	119	913	684			
48203029	HOT-MIX ASPHALT SHOULDERS 8"	SQ YD	8,984		8,984				
48203100	HOT-MIX ASPHALT SHOULDERS	TON	376			376			
51205200	TEMPORARY SHEET PILING	SQ FT	4,000						4,000
552A1300	STORM SEWERS JACKED IN PLACE, CLASS A 36"	FOOT	221						221
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1						1
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1						1
60255500	MANHOLES TO BE ADJUSTED	EACH	13	12		1			
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	22	22					
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	625	625					
63300575	REMOVE AND RE-ERECT RAIL ELEMENT OF EXISTING GUARD RAIL	FOOT	6,100			1,388	4,712		
64200105	SHOULDER RUMBLE STRIPS	FOOT	33,669		19,228	14,441			

PLOT DATE = 12/28/2006
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PLOT SCALE = 42.3583' / IN.
USER NAME = laughlinr1

Rev.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY
SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

Rev.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

* D 6 RESURFACING 2007

LOCATION OF WORK			90% FED. 10% STATE	IL 29: CHENEY TO IL 48	IL 29: IL 48 TO KENNEDY, LAKE TO VELMA RD	IL 29: KENNEDY TO LAKE	SN 011-0010: IL 29 OVER IL 48	SN 011-0011: IL 29 OVER FLAT BRANCH	STORM SEWER IMPROVEMENTS
				URBAN	RURAL	RURAL	RURAL	RURAL	URBAN
SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE					
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	I000	I000	I000	SFTY-2A	SFTY-2A	Y007
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5					
67100100	MOBILIZATION	L SUM	1	0.3	0.3	0.2	0.1	0.1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.5	0.5				
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.5	0.5				
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		0.7	0.3			
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.5	0.5				
70101835	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22	L SUM	1						1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	0.4	0.6				
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1					
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1					
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1					
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1					
70103815	TRAFFIC CONTRAL SURVEILLANCE	CAL DA	8		8				
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	10,825	6,495	3,820	510			
70300200	TEMPORARY PAVEMENT MARKING	FOOT	99,767	45,382	34,963	19,422			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	1,358	696	500	162			
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	93,190	38,805	34,657	18,958	306.0	464.0	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	477			477			
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1,507	1,507					
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,397	751		646			
78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SO FT	1,389	1,280		109			
78003120	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	FOOT	940	940					
78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	5,637	5,637					
78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"	FOOT	570	514		56			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1,154	725	178	251			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1,154	725	178	251			
* 88600100	DETECTOR LOOP, TYPE I	FOOT	2,937	2,937					
X5430100	INSERTION CULVERT LINER (SPECIAL)	FOOT	258						258
XX005399	TEMPORARY SOIL RETENTION AND DEWATERING SYSTEM	L SUM	1						1
Z0012500	CONCRETE CURB REPAIR	FOOT	775	775					
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1						1
X0325675	TEMPORARY RUBBER RAMPS FOR DRAINAGE AND UTILITY CASTINGS	EACH	35	34		1			
X0321744	SILICONE JOINT SEALER 2"	FOOT	78				4B	3D	
X0322932	SILICONE JOINT SEALER 1/2"	FOOT	78				4B	3D	
X0320887	POLYMER CONCRETE	CU FT	15				9.2	5.8	

* SPECIALTY ITEMS

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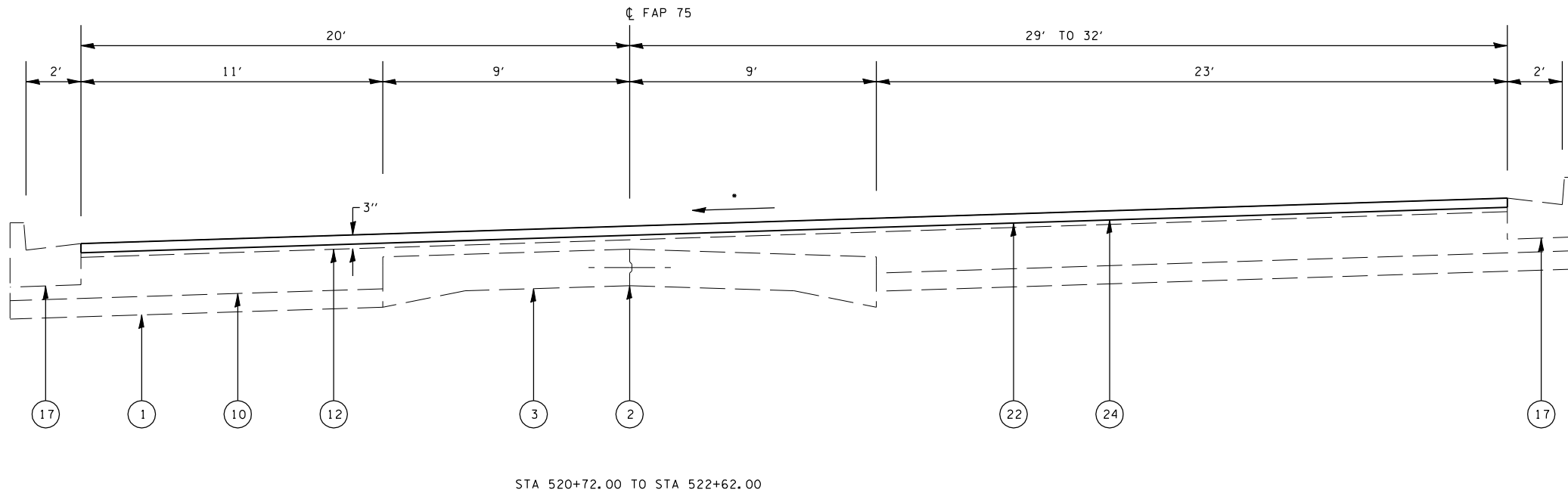
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

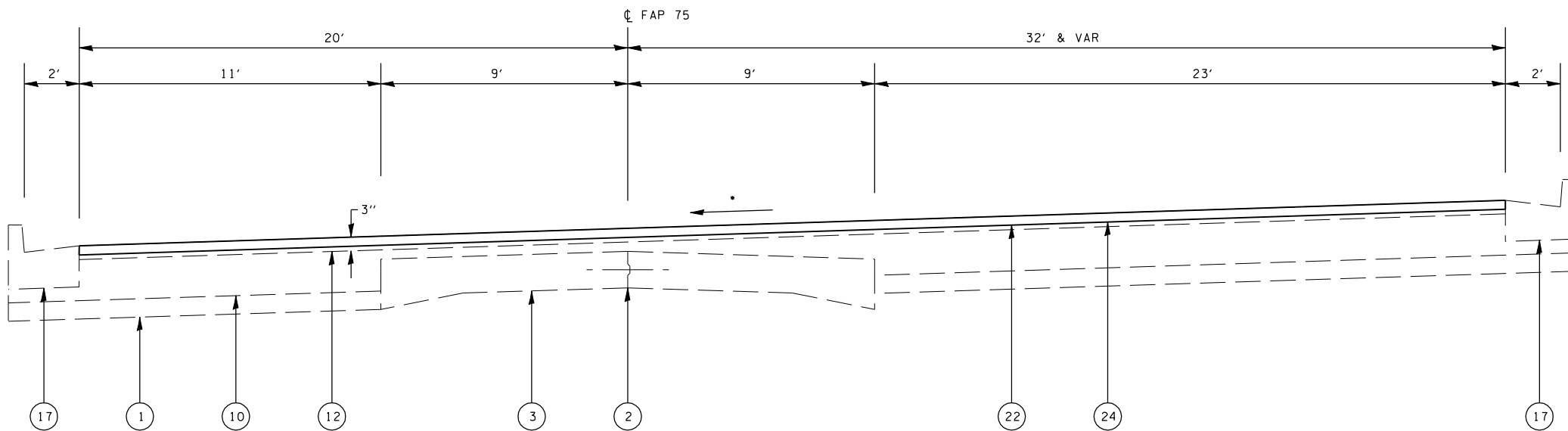
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



STA 520+72.00 TO STA 522+62.00



STA 522+62.00 TO STA 525+41.00

• MATCH EXISTING SE

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

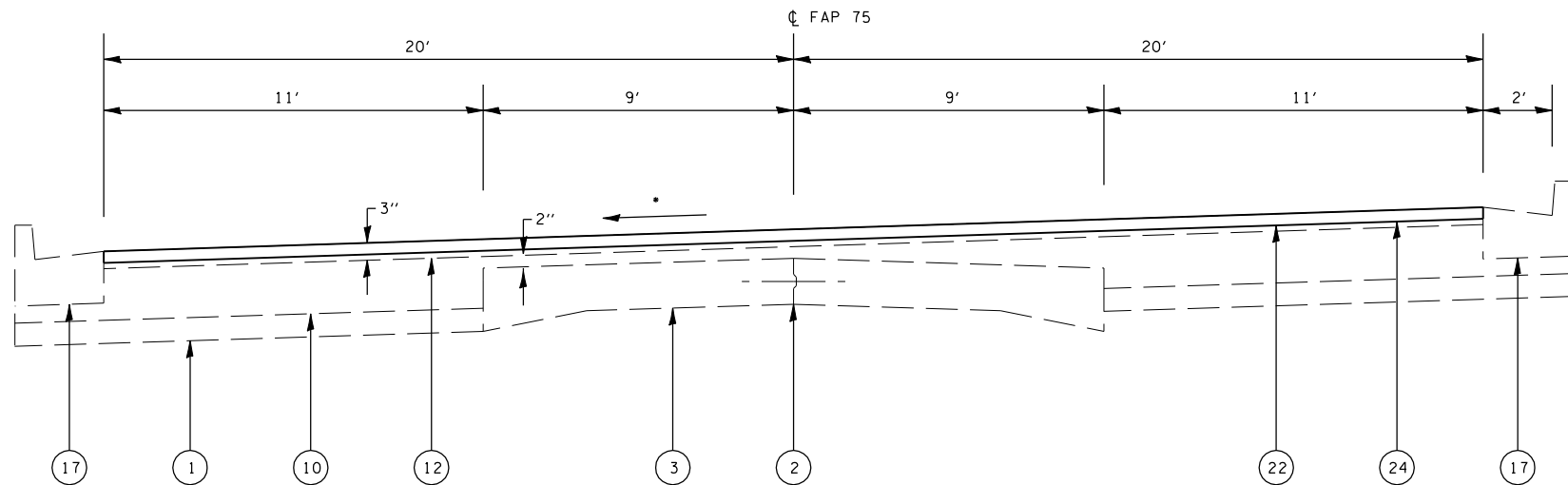
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 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

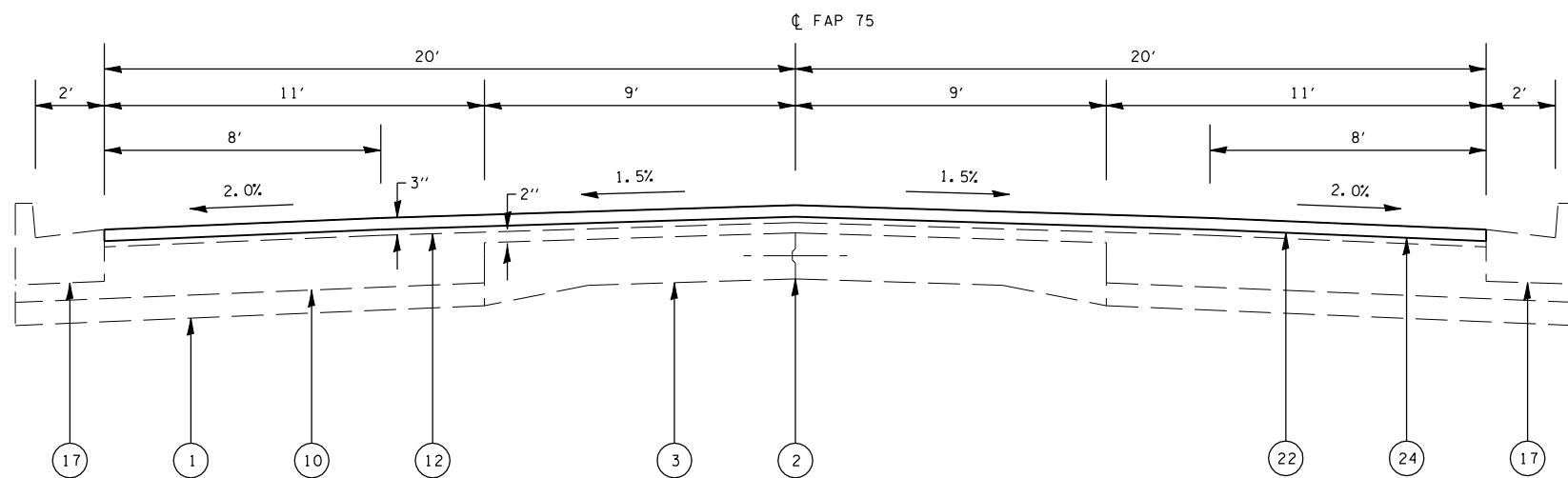
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	6

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007



STA 525+41.00 TO STA 527+34.04



STA 527+34.04 TO STA 550+87.00

• MATCH EXISTING SE

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

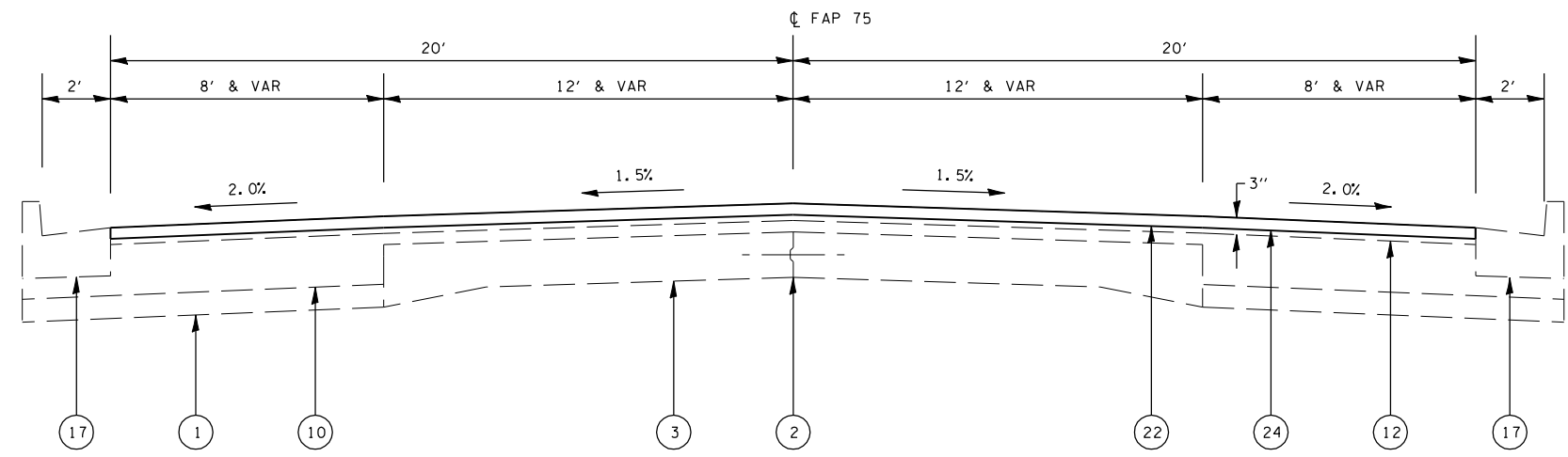
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DATE

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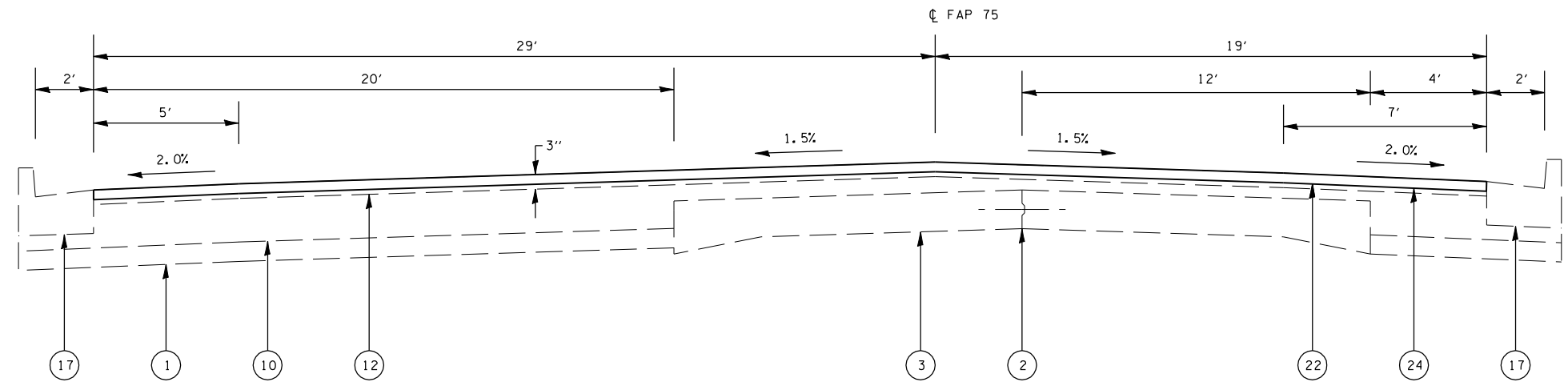
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	7

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007



STA 550+87.00 TO STA 552+17.00



STA 552+17.00 TO STA 555+15.51

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

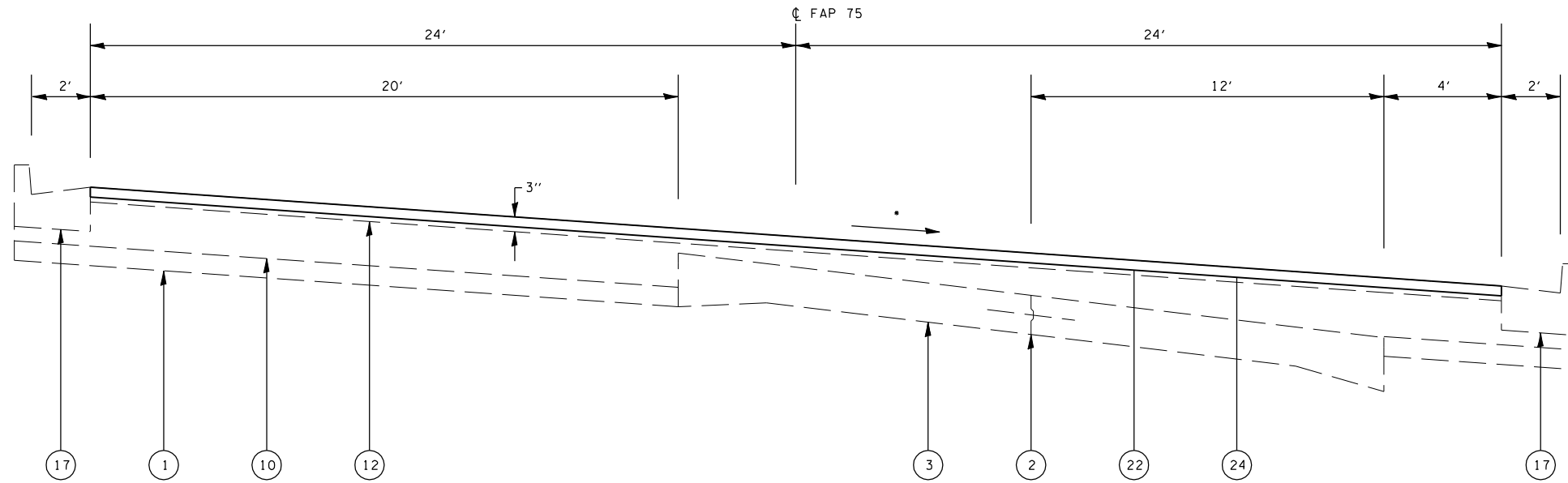
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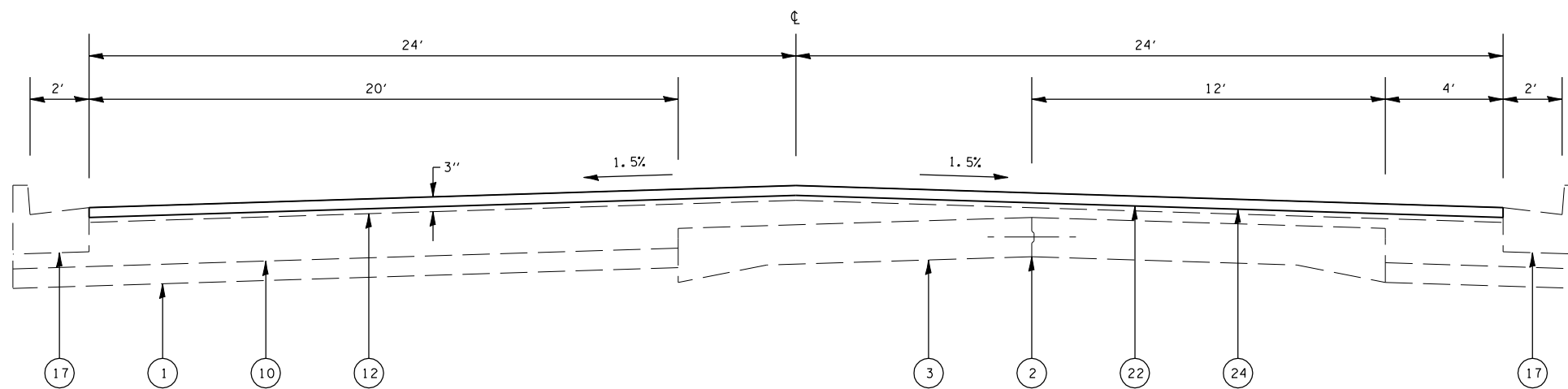
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	8
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 555+15.51 TO STA 561+67.61



STA 561+67.61 TO STA 564+80.00

* MATCH EXISTING SE

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

SCALE: VERT.
HORIZ.
DATE

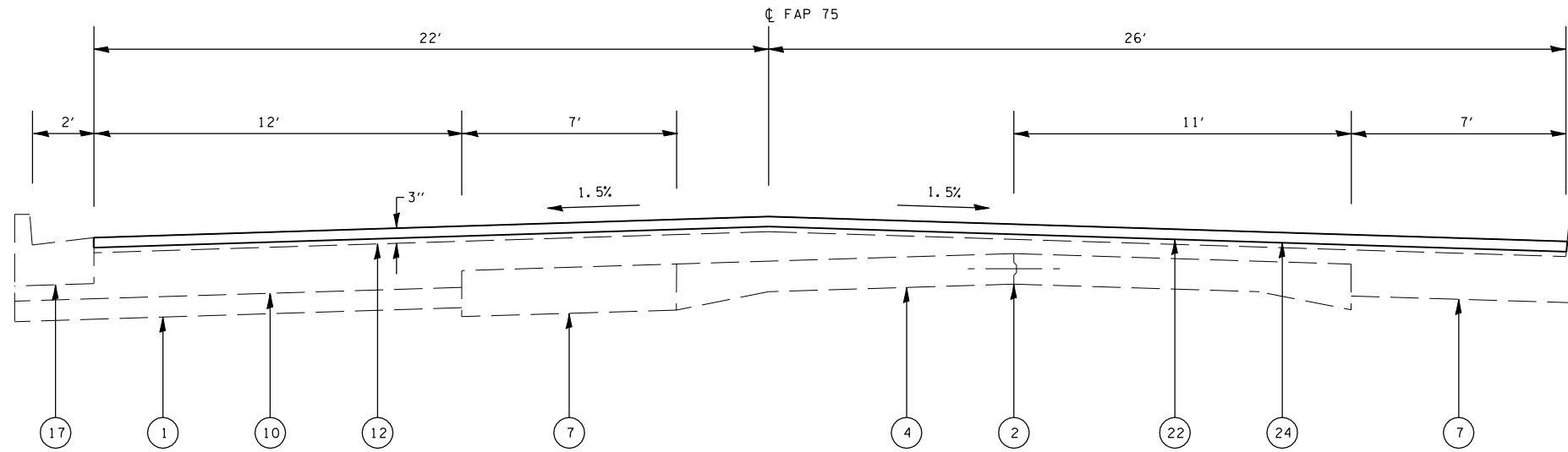
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

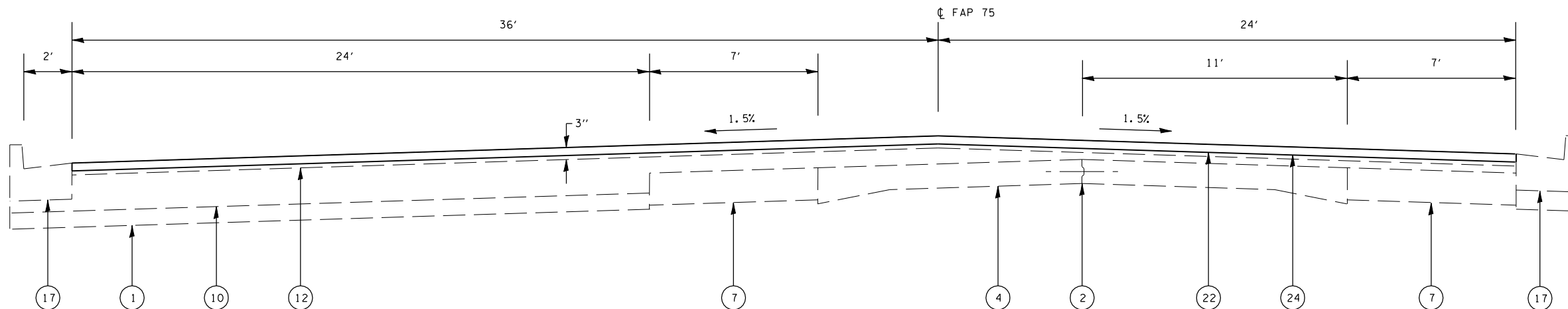
• D 6 RESURFACING 2007

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
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- 18 EX CONCRETE GUTTER, TYPE A
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- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B



STA 564+80.00 TO STA 573+67.12



STA 573+67.12 TO STA 578+51.45

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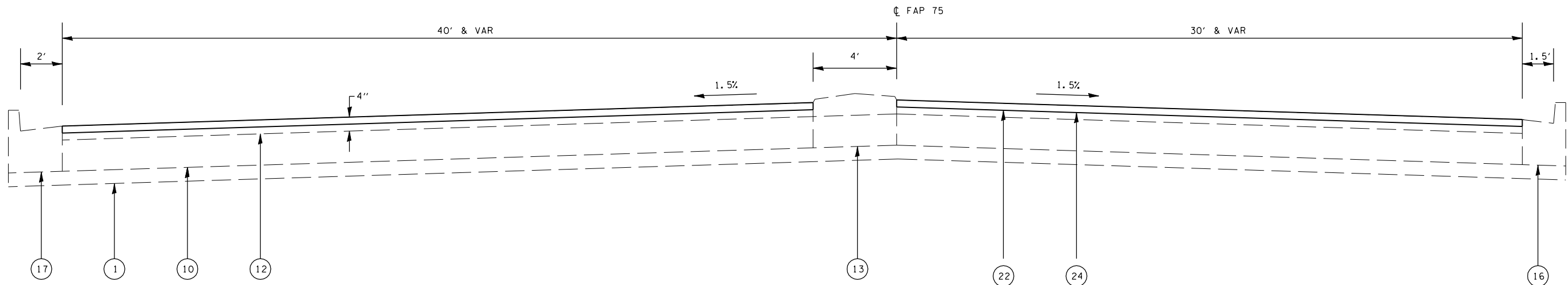
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

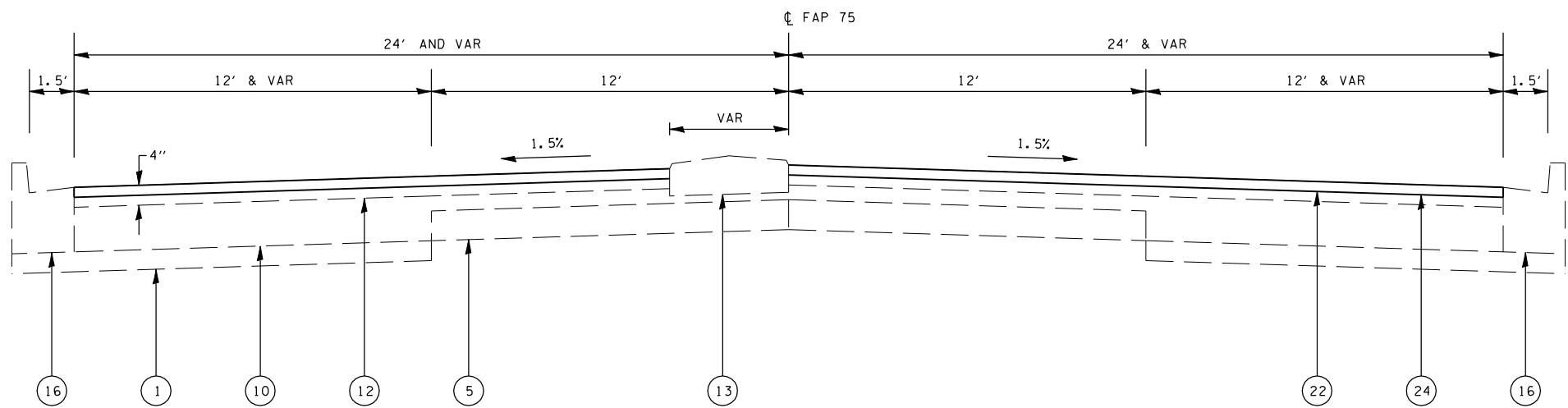
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	10
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



STA 578+63.40 TO STA 582+13.39



STA 582+13.39 TO STA 583+11.84

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
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- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

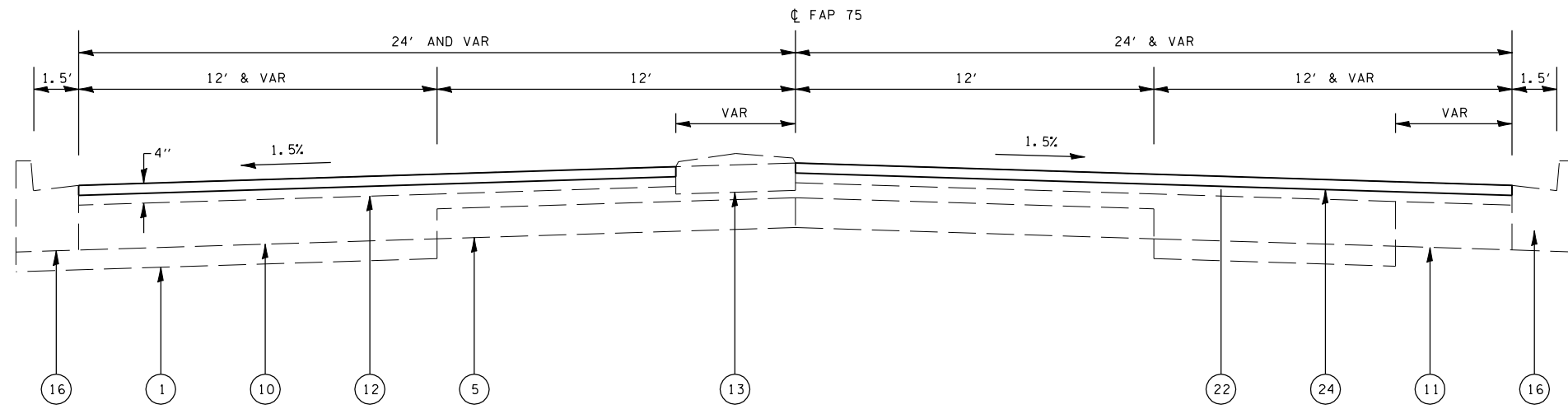
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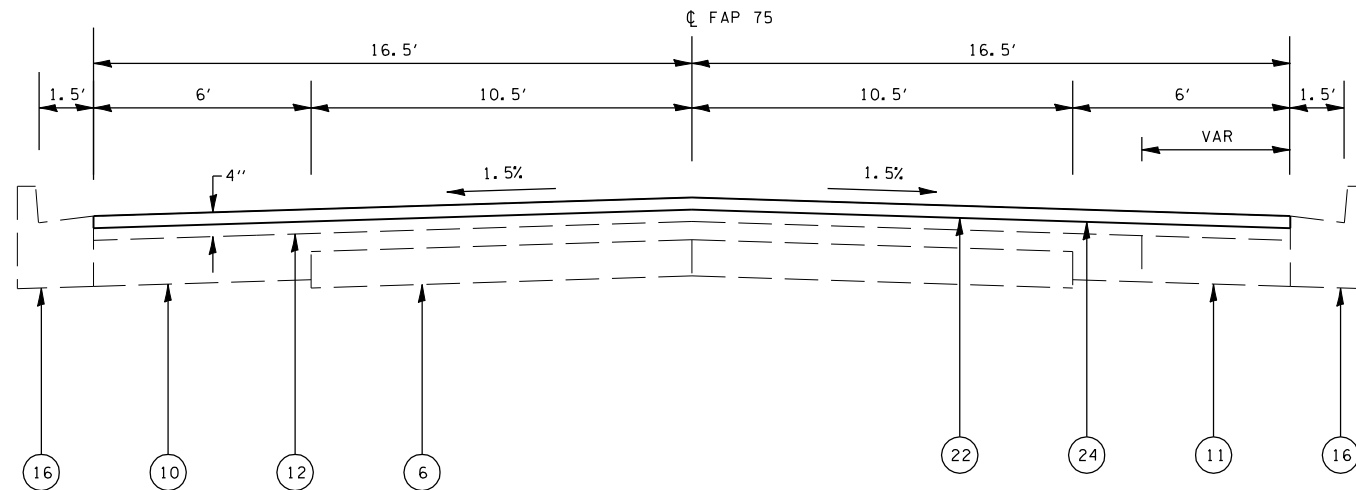
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 583+11.84 TO STA 583+24.00 BK
 STA 47+07.92 AH TO STA 49+22.23



STA 49+22.23 TO STA 54+21.86

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
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- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
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- 23 PR LEVELING BINDER (MACHINE METHOD), N70
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- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

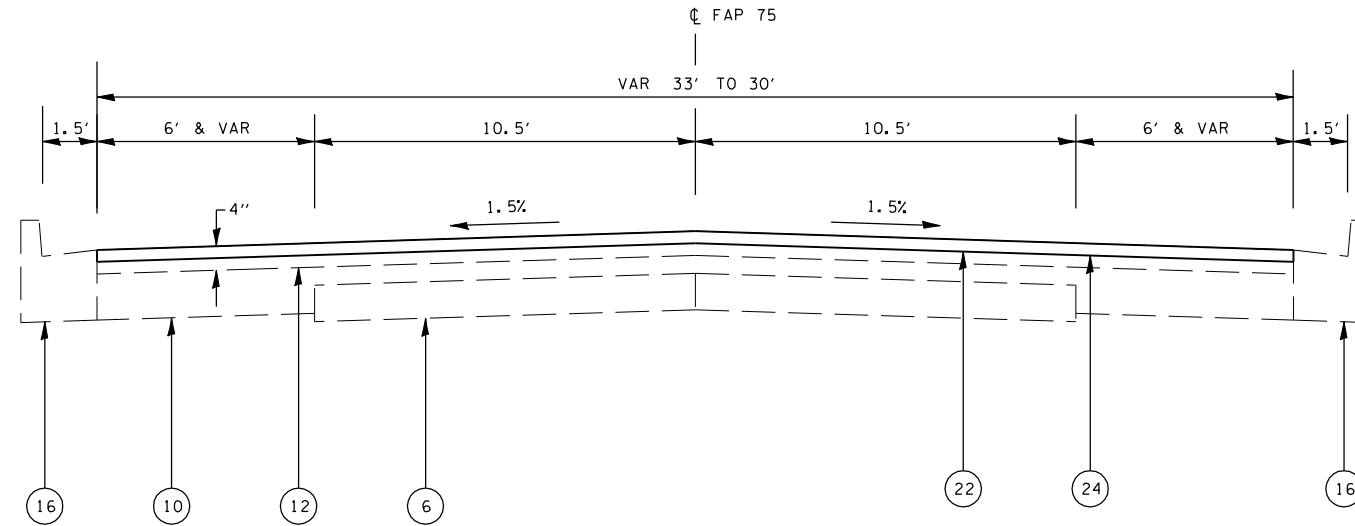
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

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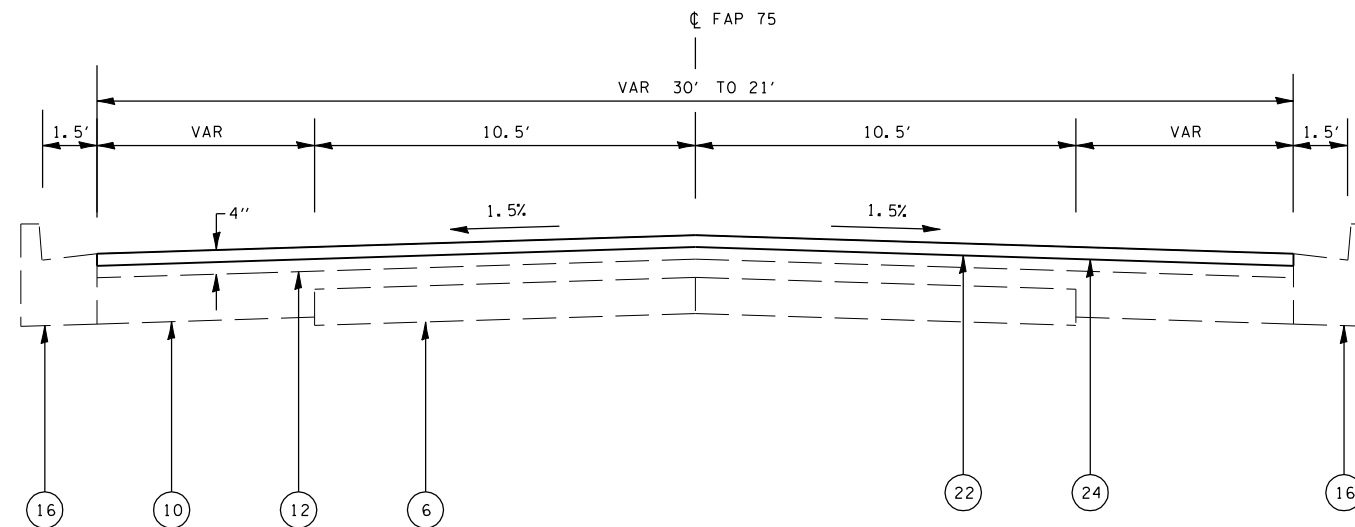
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 54+21.86 TO STA 55+36.91



STA 55+36.91 TO STA 56+91.94

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
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- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

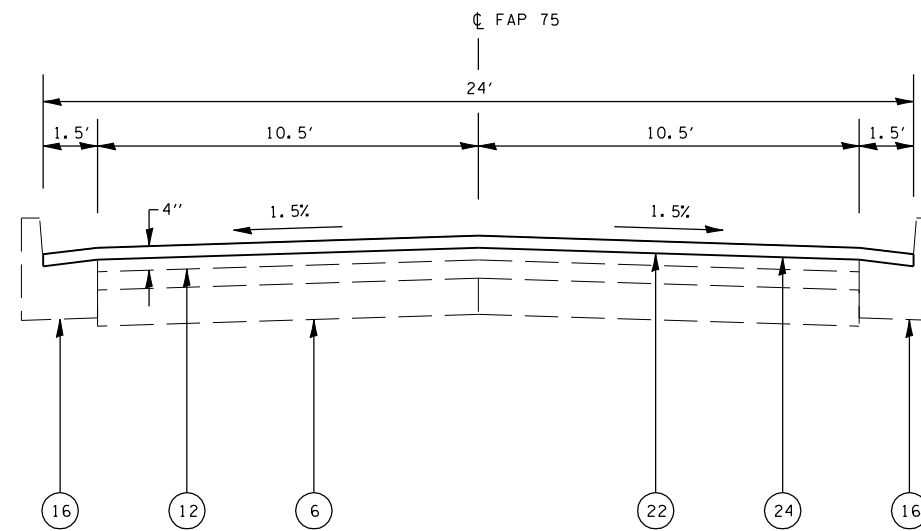
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

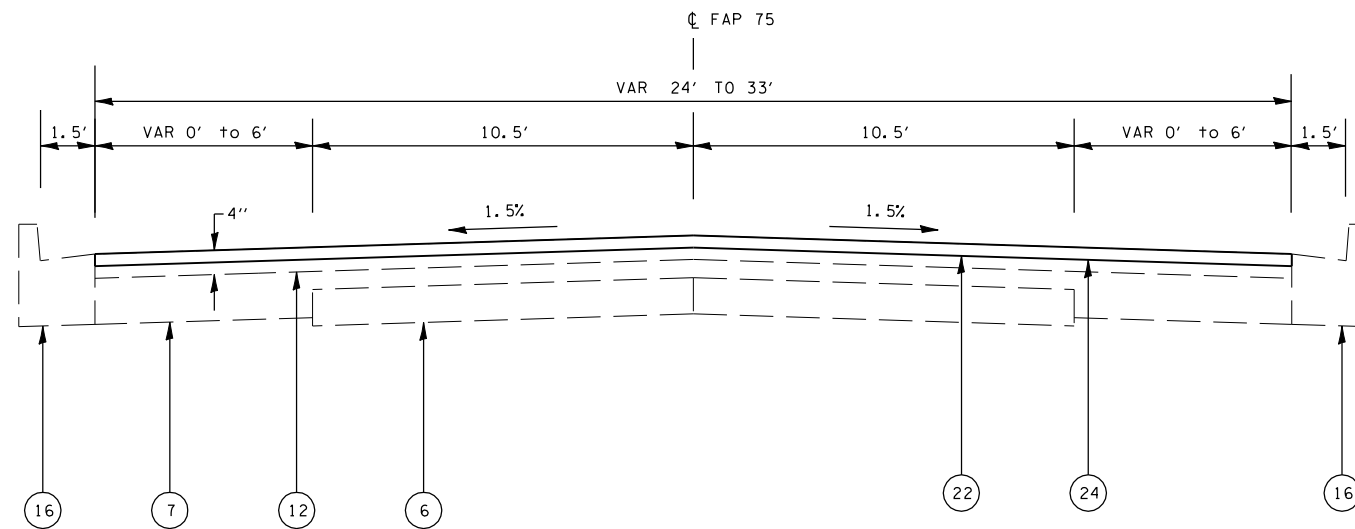
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	13
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 55+36.91 TO STA 56+91.94
STA 65+99.27 TO STA 79+88.63



STA 59+45.58 TO STA 60+66.41

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
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- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

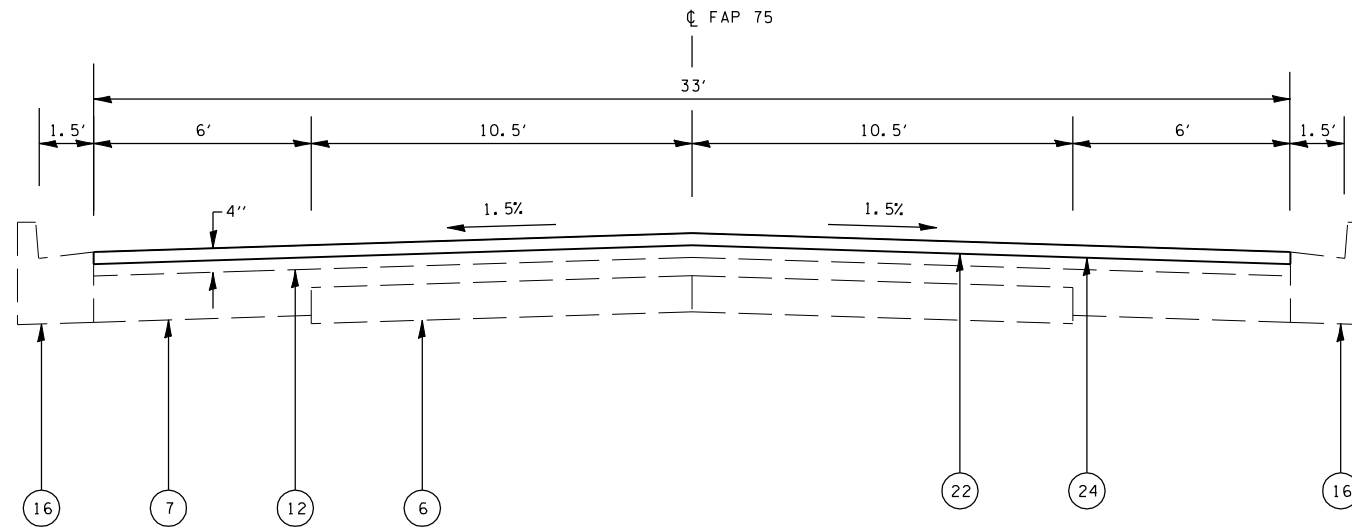
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

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HORIZ.
DATE

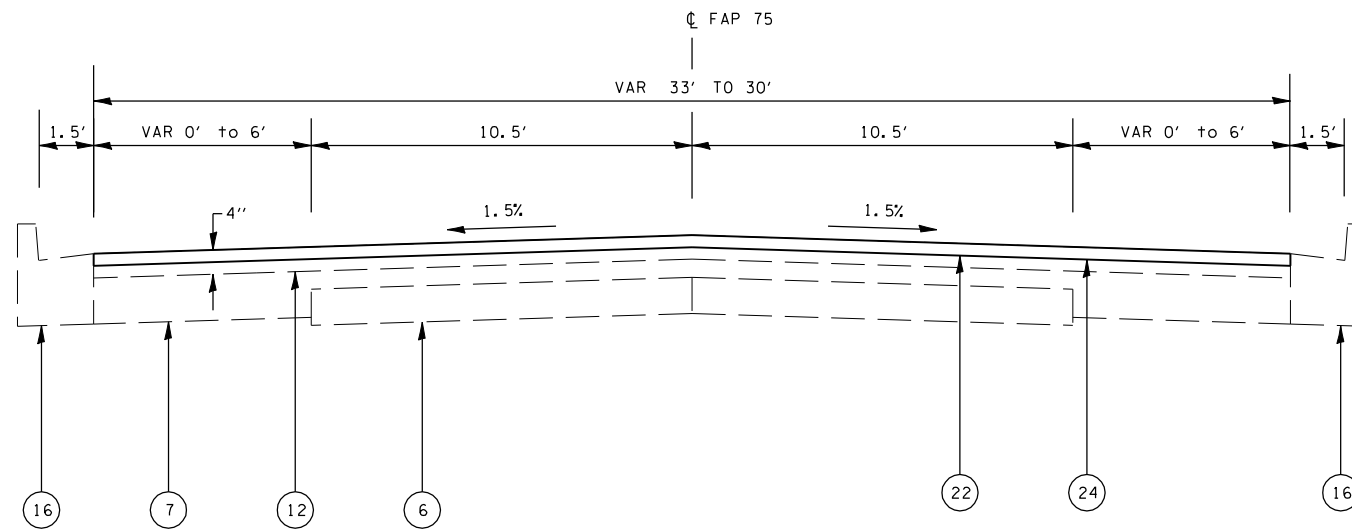
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	14
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 60+66.41 TO STA 63+73.79



STA 63+73.79 TO STA 64+66.02

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
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- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
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- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

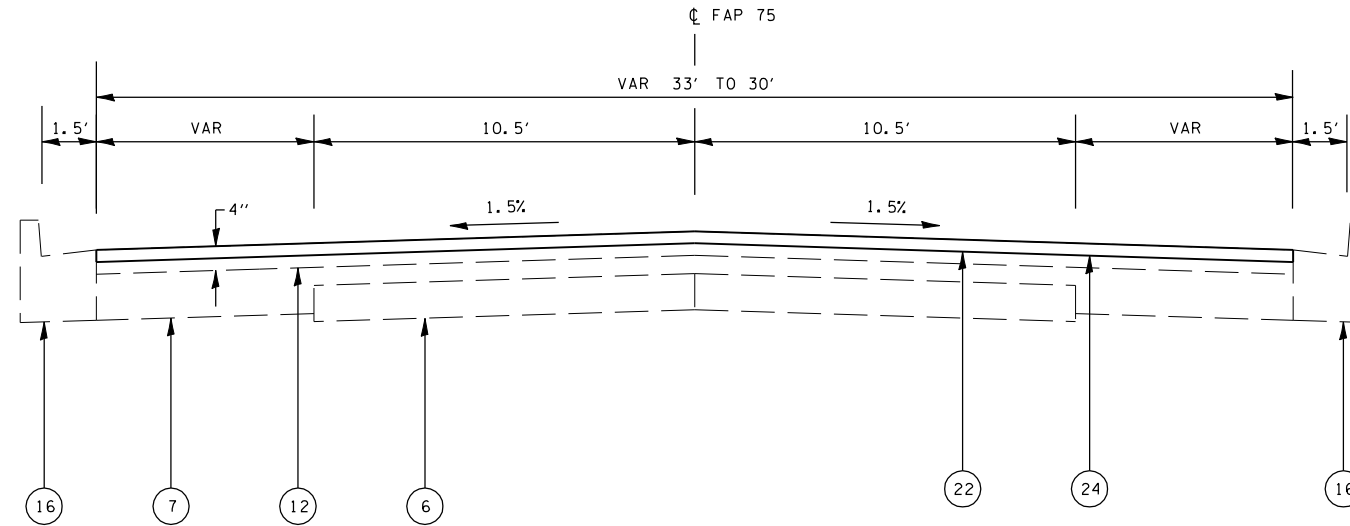
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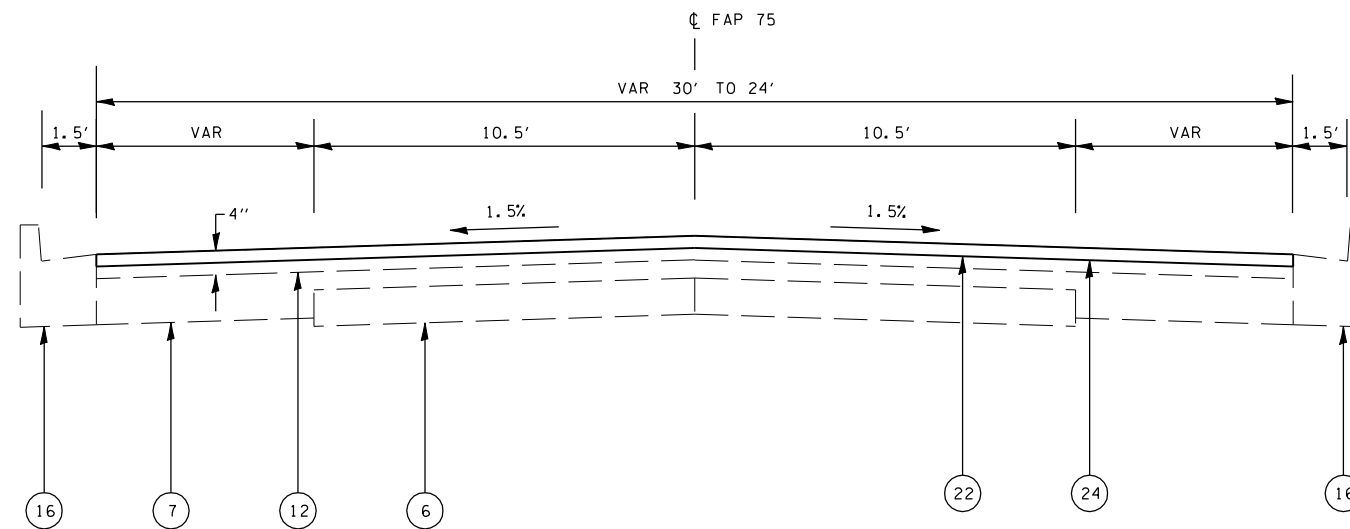
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	15

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007



STA 63+73.79 TO STA 64+66.02



STA 64+66.02 TO STA 65+99.27

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

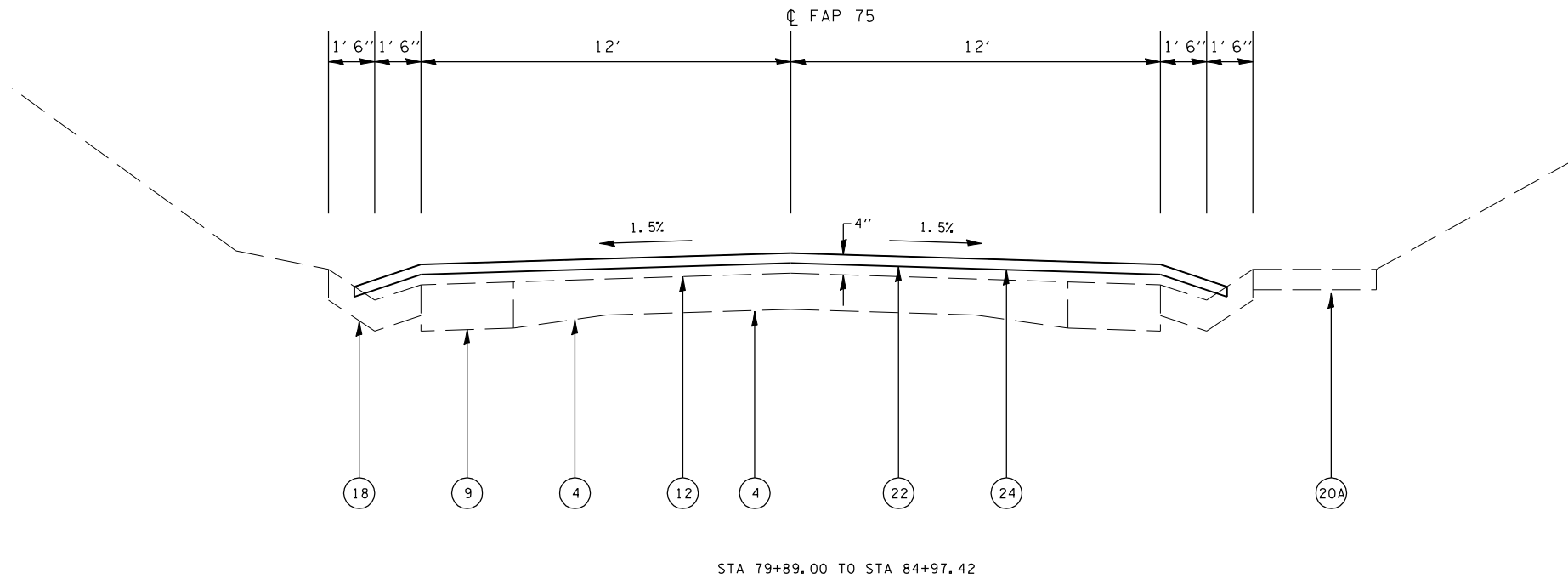
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

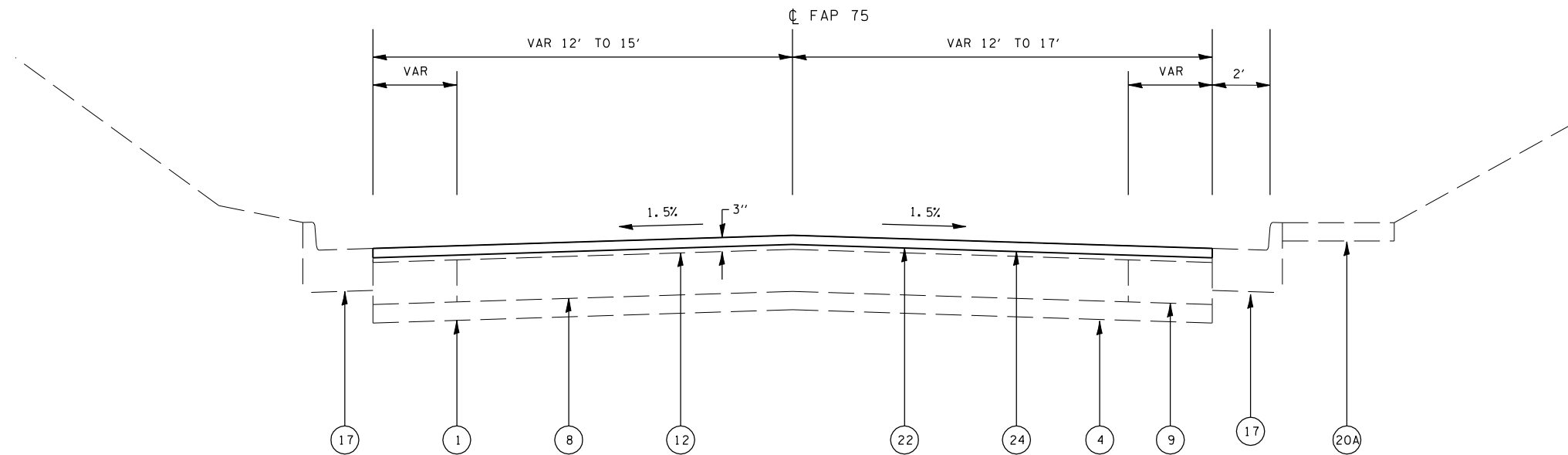
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 79+89.00 TO STA 84+97.42



STA 84+97.42 TO STA 7+40.98

STATION EQUATION: STA 87+81.23 BK= 7+18.82 AH

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
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- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

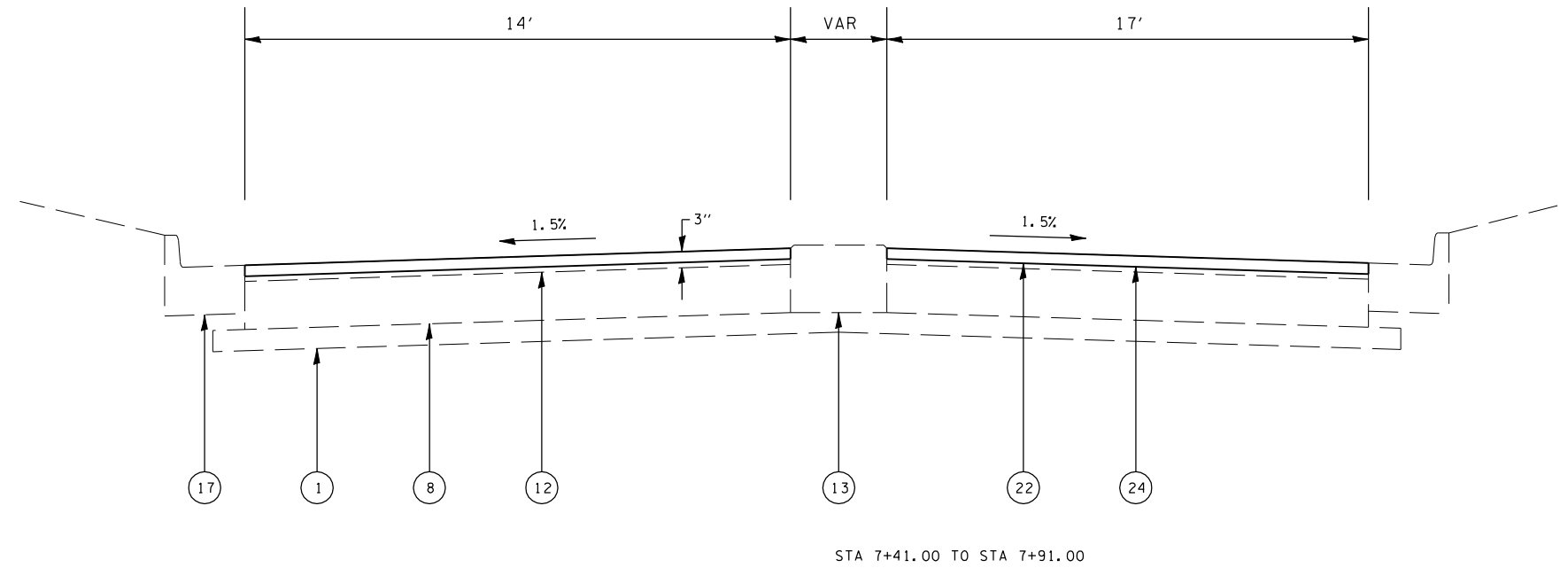
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

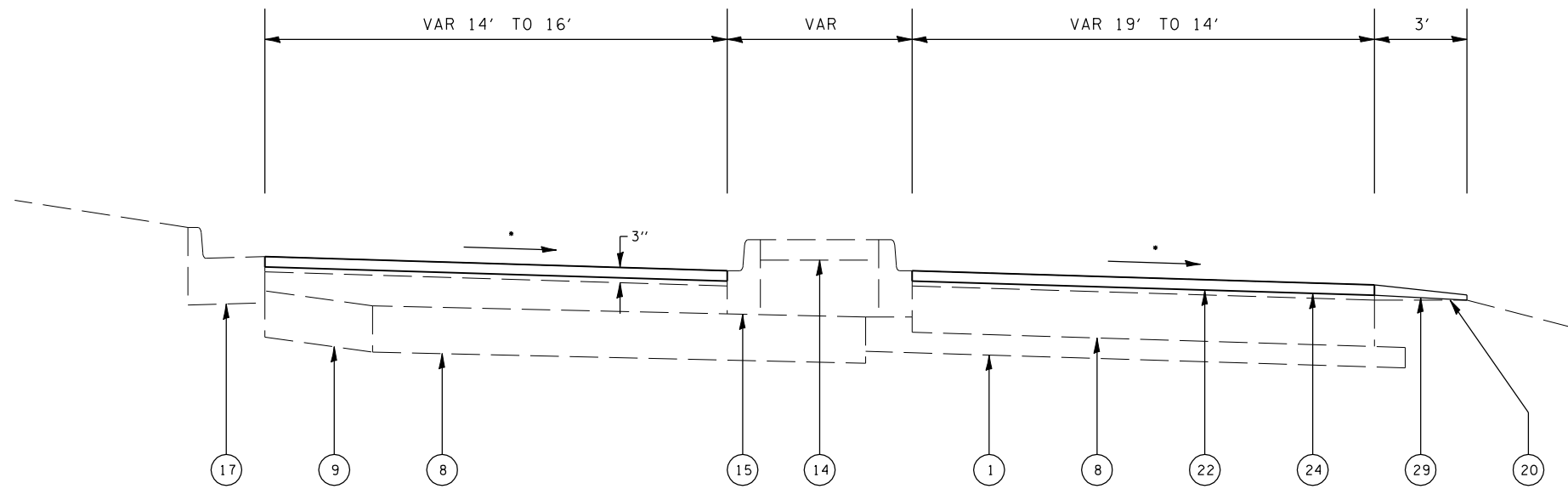
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 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



STA 7+41.00 TO STA 7+91.00



STA 7+91.00 TO STA 9+34.00

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
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- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
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- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
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- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

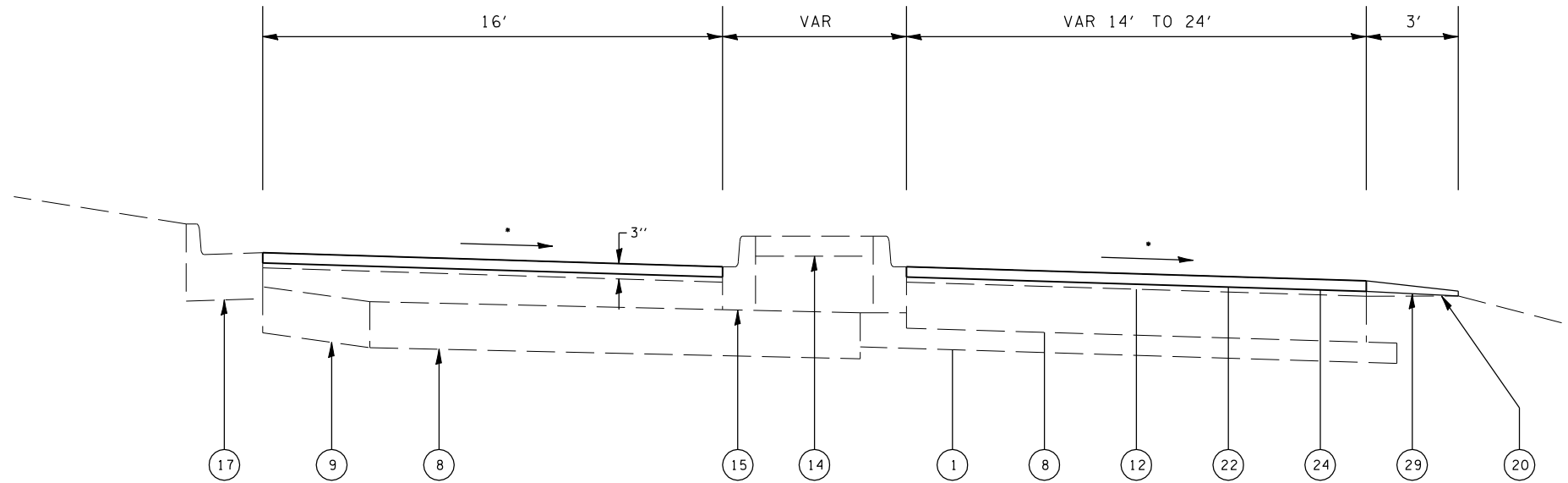
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

• MATCH EXISTING SE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

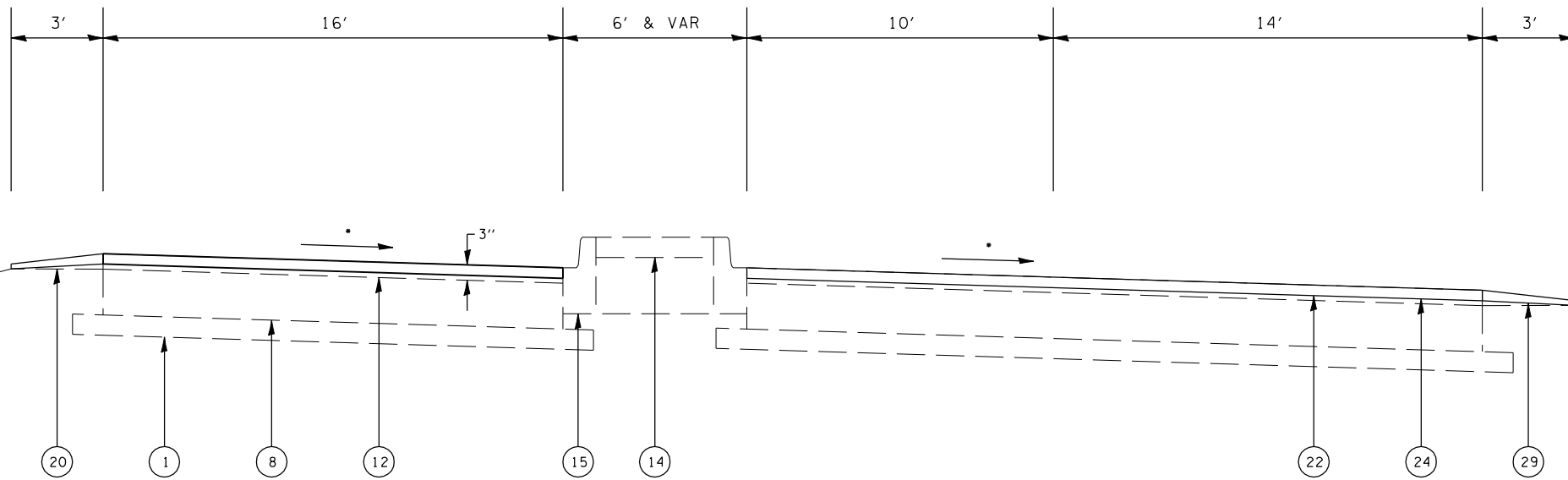
* D 6 RESURFACING 2007



STA 9+34.00 TO STA 11+05.58

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
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- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B



STA 11+05.58 TO STA 19+05.00

* MATCH EXISTING SE

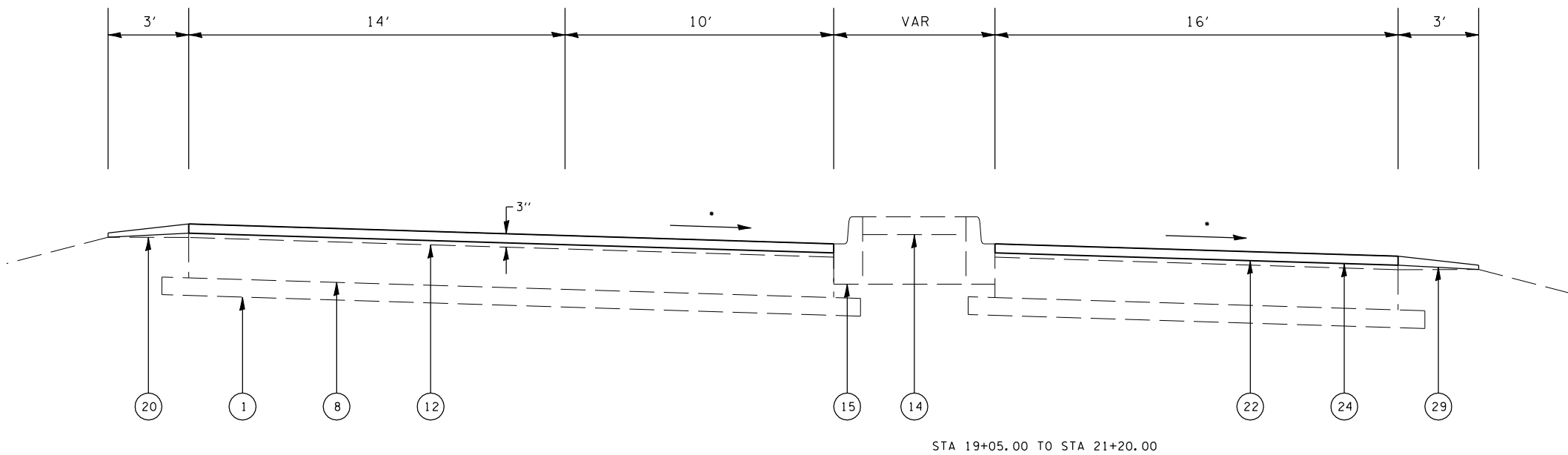
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

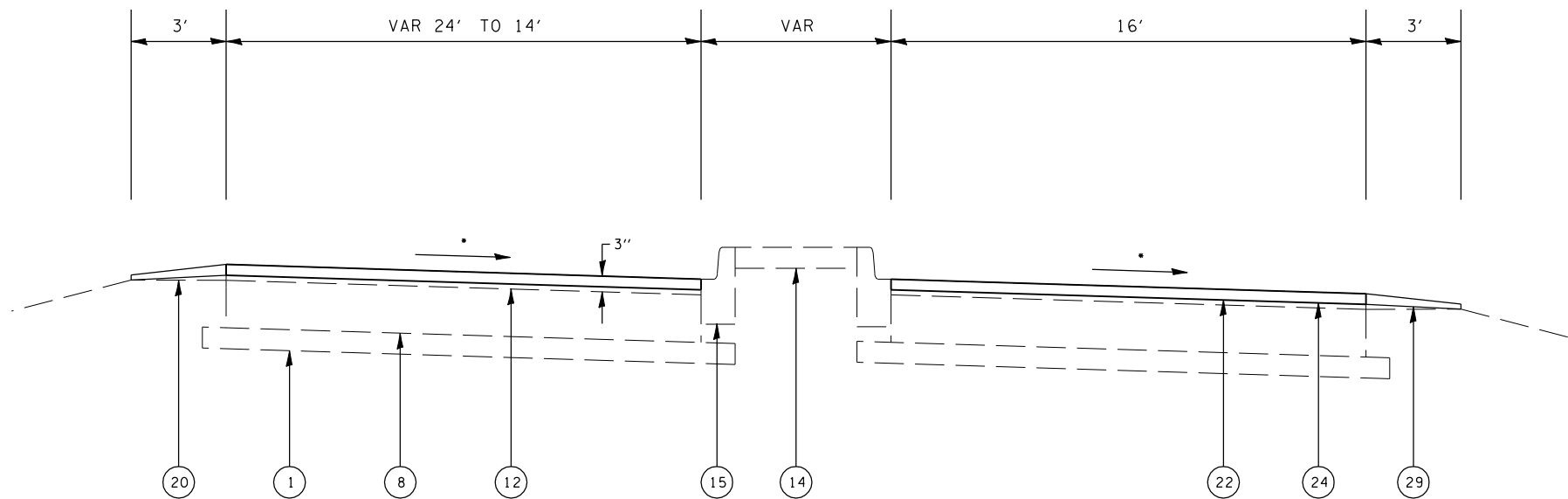
• D 6 RESURFACING 2007



STA 19+05.00 TO STA 21+20.00

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B



STA 21+20.00 TO STA 23+41.00

• MATCH EXISTING SE

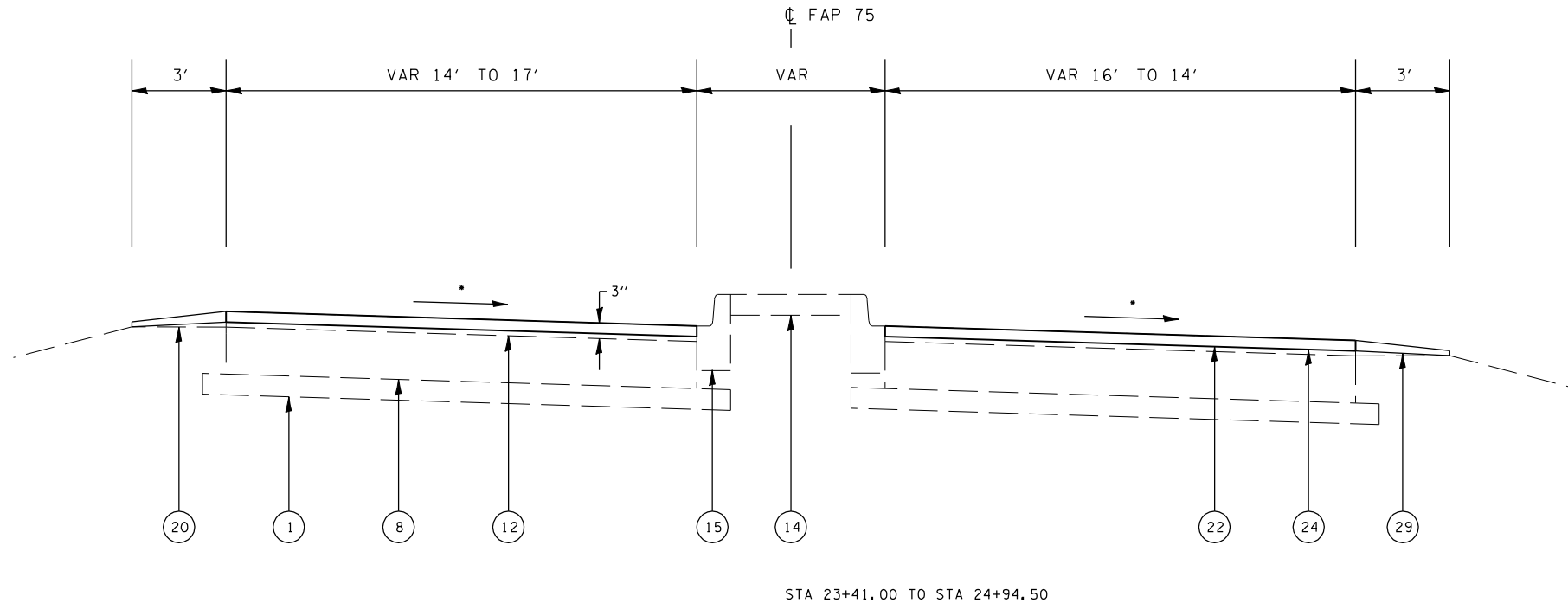
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

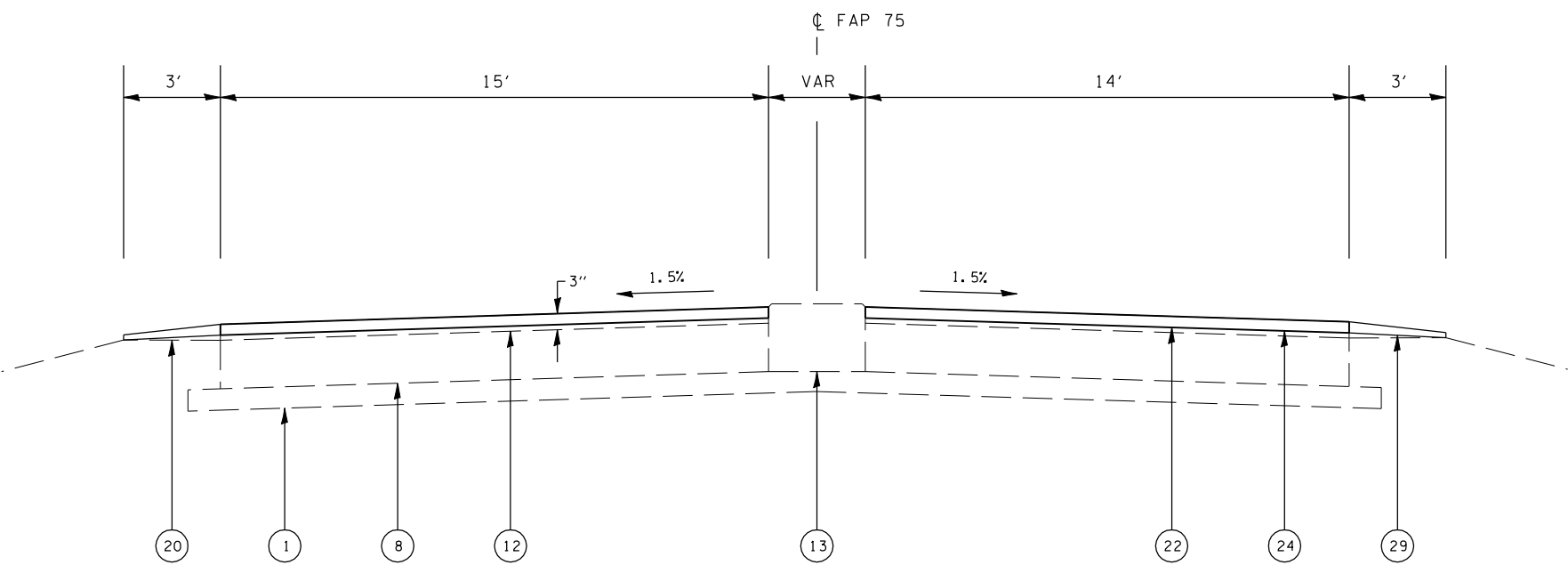
SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 23+41.00 TO STA 24+94.50



STA 24+94.50 TO STA 25+47.00

* MATCH EXISTING SE

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

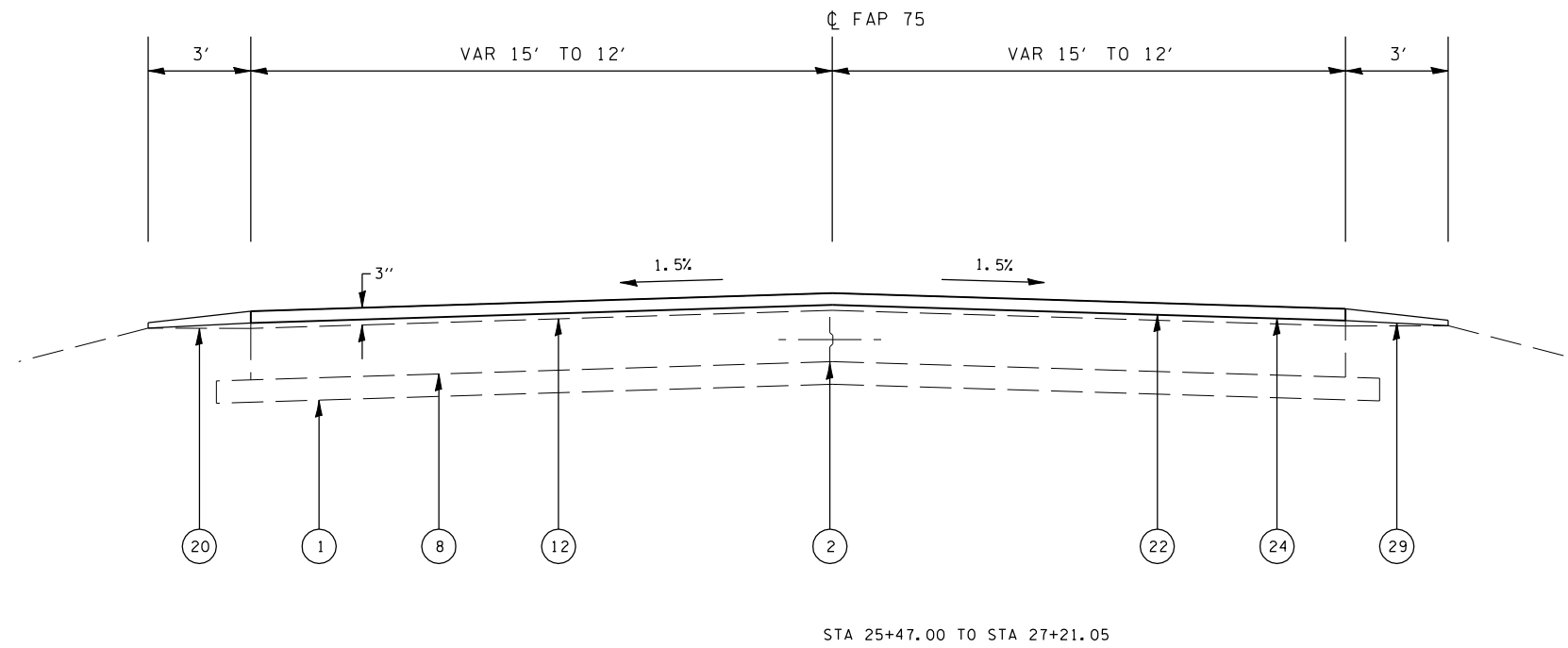
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

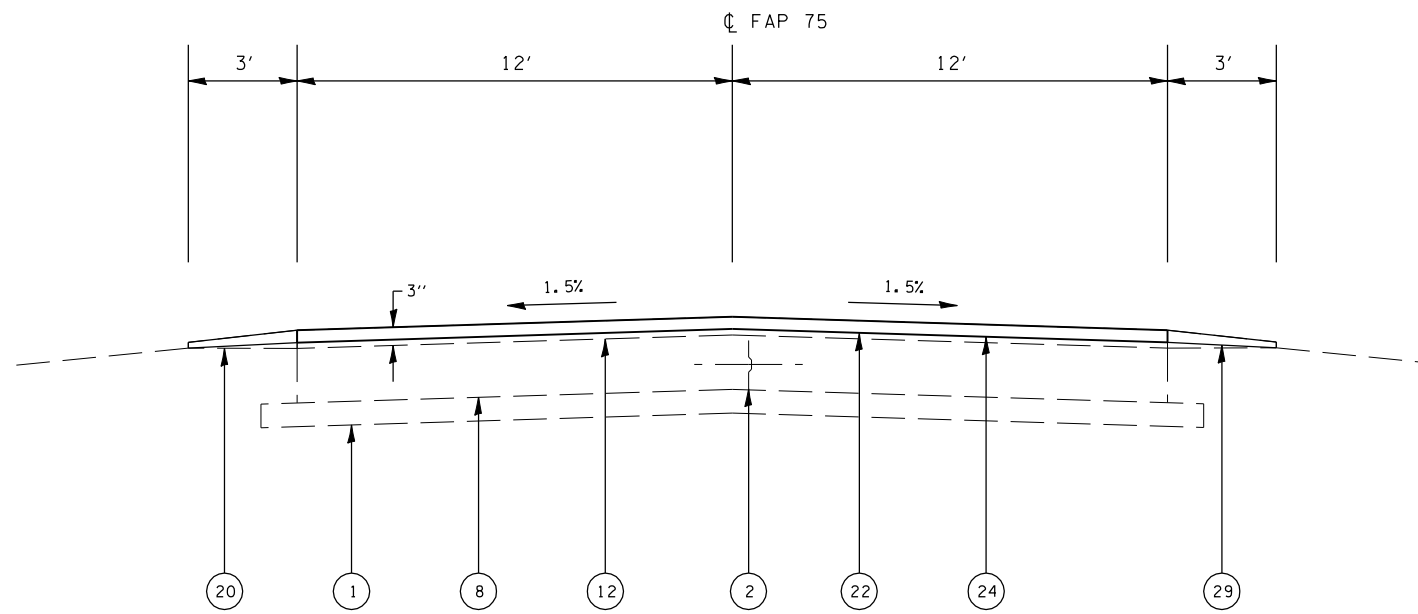
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	21
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



STA 25+47.00 TO STA 27+21.05



STA 27+21.05 TO STA 27+48.60

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
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- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
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- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

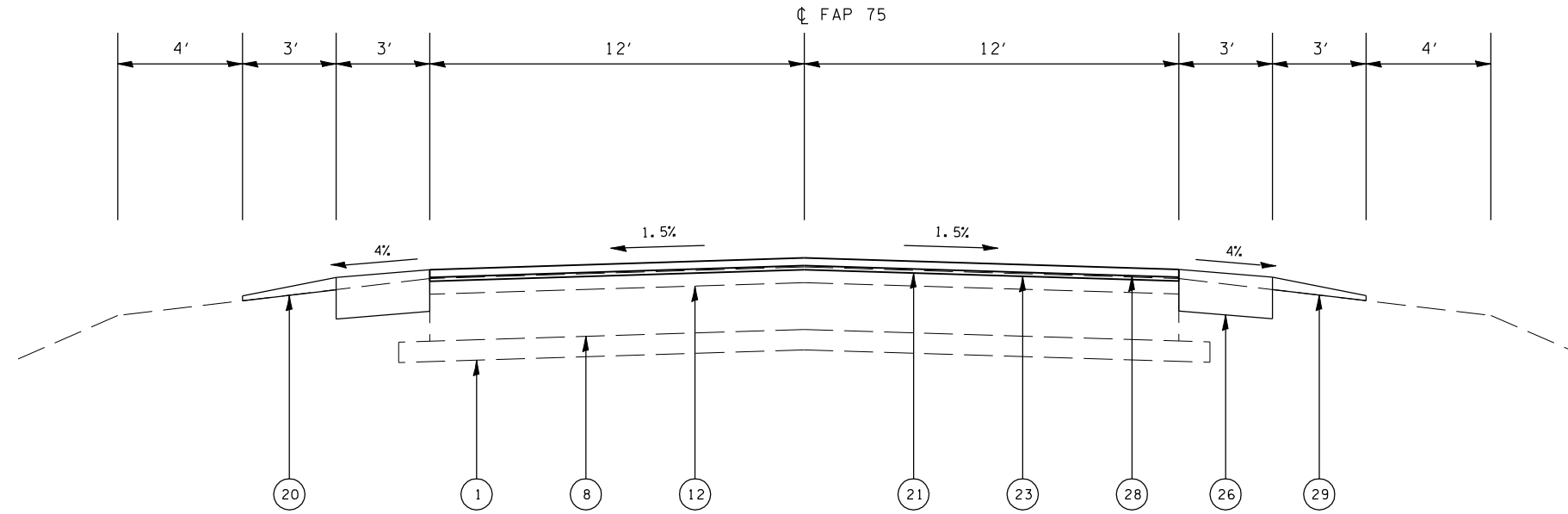
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	22
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 28+80.37 TO STA 58+77.92
 STA 60+79.67 TO STA 100+89.78
 STA 137+17.09 TO STA 206+47.00

STATION EQUATION: STA 41+98.04 BK = STA 42+39.60 AH
 STATION EQUATION: STA 58+66.00 BK = STA 58+70.03 AH

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
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- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
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- 27 PR PAVEMENT MARKING
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- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

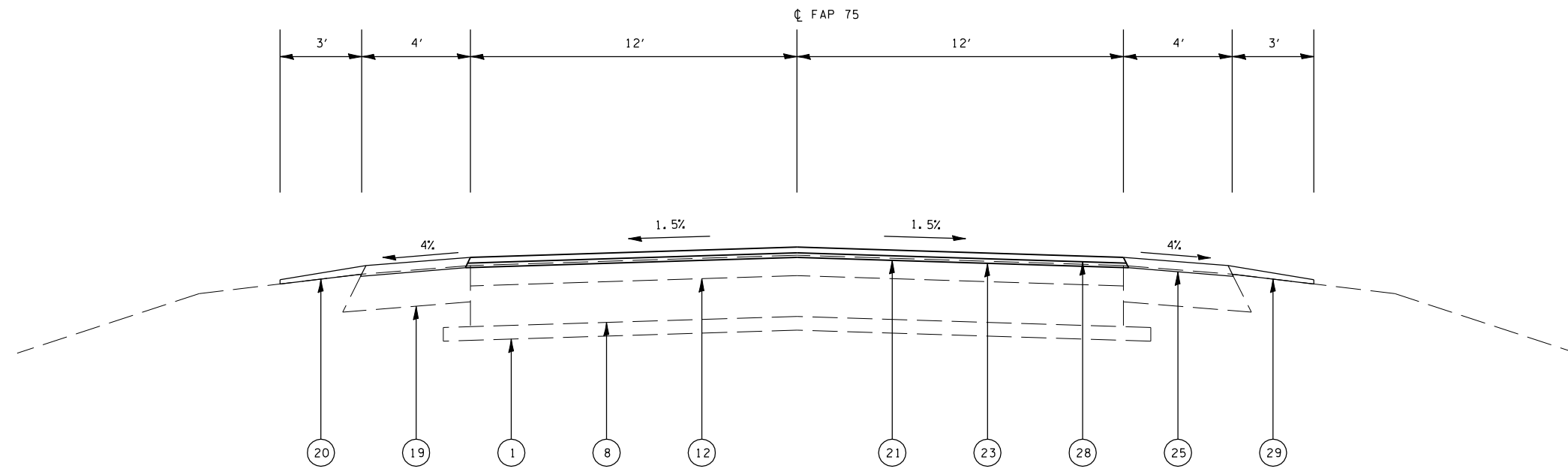
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 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

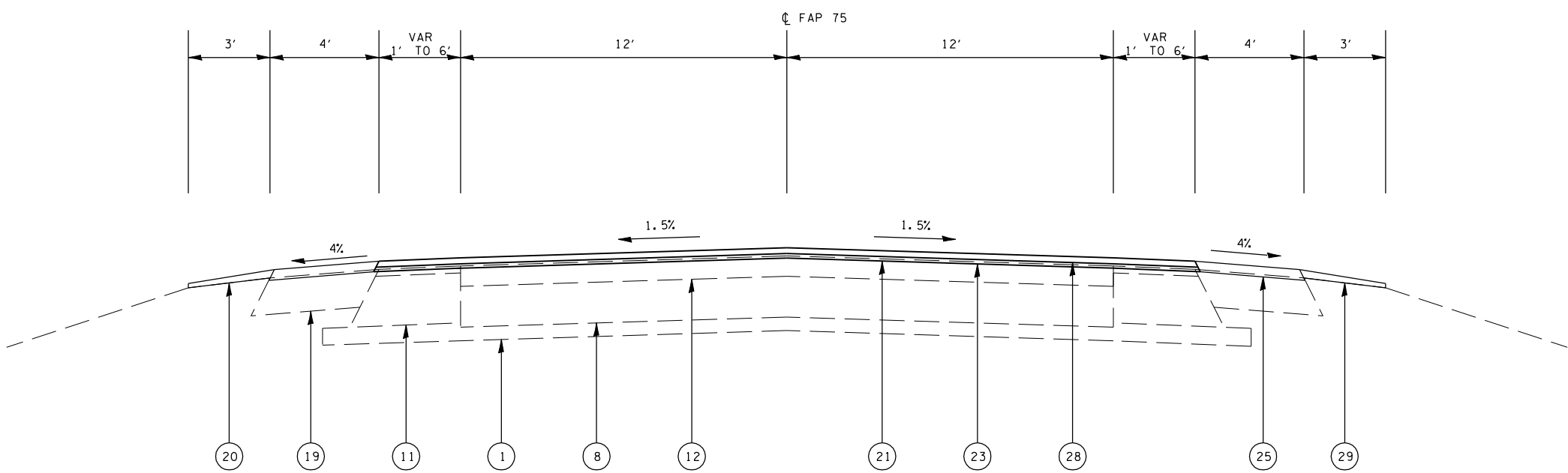
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	23
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



STA 100+89.78 TO STA 102+35.45
 LT STA 102+35.45 TO STA 102+78.10
 STA 113+67.47 TO STA 119+82.61
 STA 135+65.50 TO STA 137+17.09



RT STA 102+35.45 TO STA 102+78.10
 STA 102+78.10 TO STA 107+29.75

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
- 4 EX PCC PAVEMENT (9-7-9)
- 5 EX PCC PAVEMENT WITH HOT-MIX ASPHALT
- 6 EX CONCRETE BASE, 6" AND BRICK PAVEMENT, 3"
- 7 EX CONCRETE WIDENING, 8"
- 8 EX PCC BASE COURSE, 9"
- 9 EX CONCRETE WIDENING, 9"
- 10 EX HOT-MIX ASPHALT BASE COURSE, 9" & VAR
- 11 EX HOT-MIX ASPHALT BASE COURSE / WIDENING, 11"
- 12 EX HOT-MIX ASPHALT, VAR DEPTH
- 13 EX CONCRETE MEDIAN, TYPE C-4
- 14 EX CONCRETE MEDIAN SURFACE, 4"
- 15 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.06
- 16 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.18
- 17 EX COMBINATION CONCRETE CURB AND GUTTER, TY B-6.24
- 18 EX CONCRETE GUTTER, TYPE A
- 19 EX HOT-MIX ASPHALT SHOULDERS, 8"
- 20 EX AGGREGATE SHOULDERS
- 20A EX SIDEWALK
- 21 PR HOT-MIX ASPHALT SURFACE REMOVAL (VAR DEPTH)
- 22 PR HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- 23 PR LEVELING BINDER (MACHINE METHOD), N70
- 24 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 2"
- 25 PR HOT-MIX ASPHALT SHOULDERS, 2 1/4"
- 26 PR HOT-MIX ASPHALT SHOULDERS, 8"
- 27 PR PAVEMENT MARKING
- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

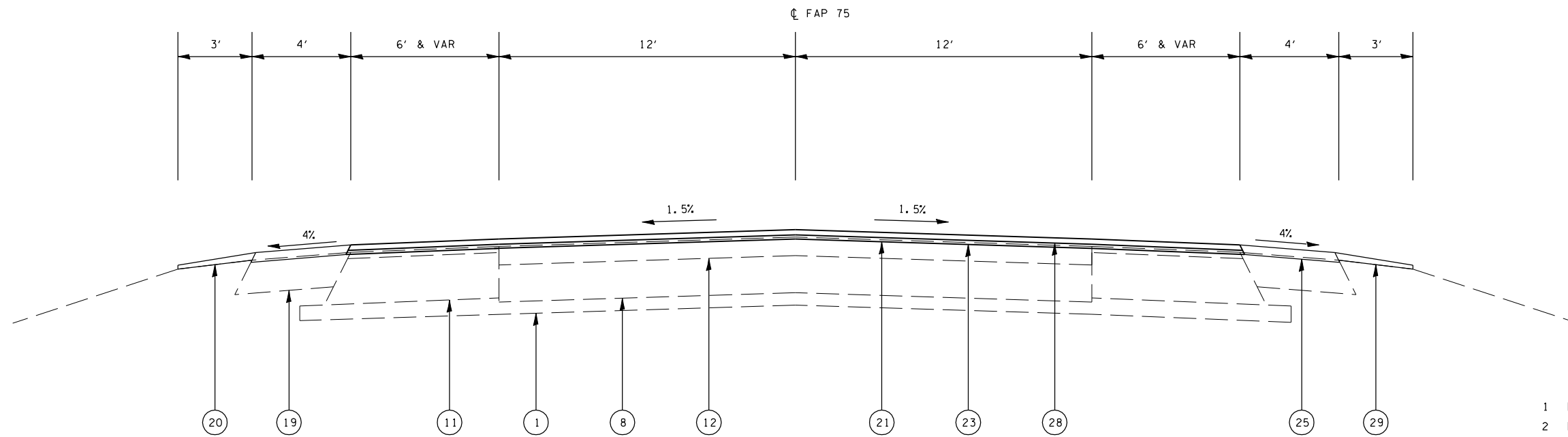
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

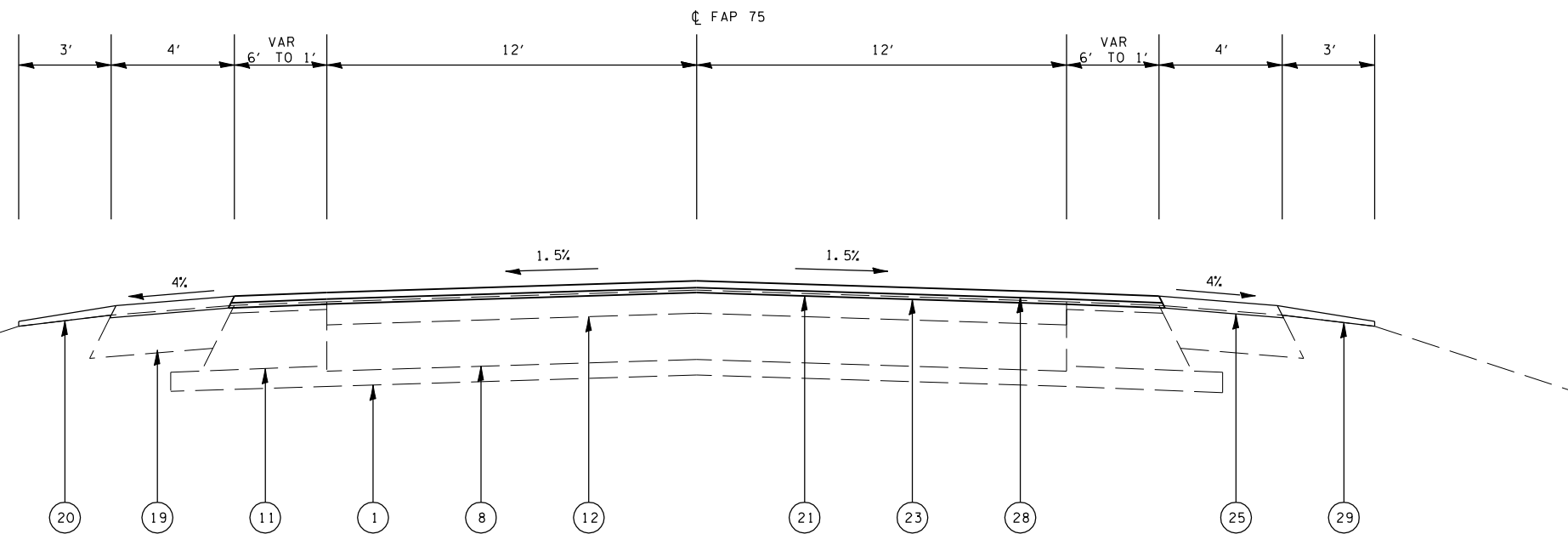
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 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007



STA 107+29.75 TO STA 110+72.28



STA 110+72.28 TO STA 113+67.47

LEGEND

- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
- 2 EX 1/2" DEFORMED BAR AND LONGITUDINAL METAL JOINT
- 3 EX PCC PAVEMENT (9-6-9)
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- 28 PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/2"
- 29 PR AGGREGATE SHOULDERS, TYPE B

REVISIONS	
NAME	DATE

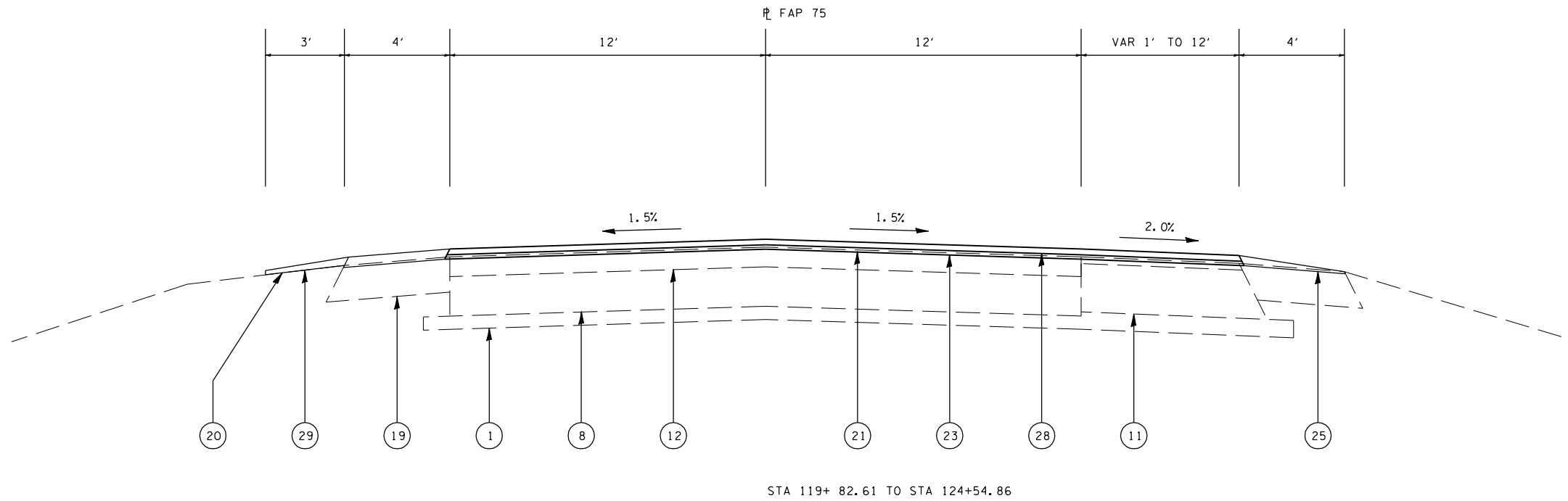
ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

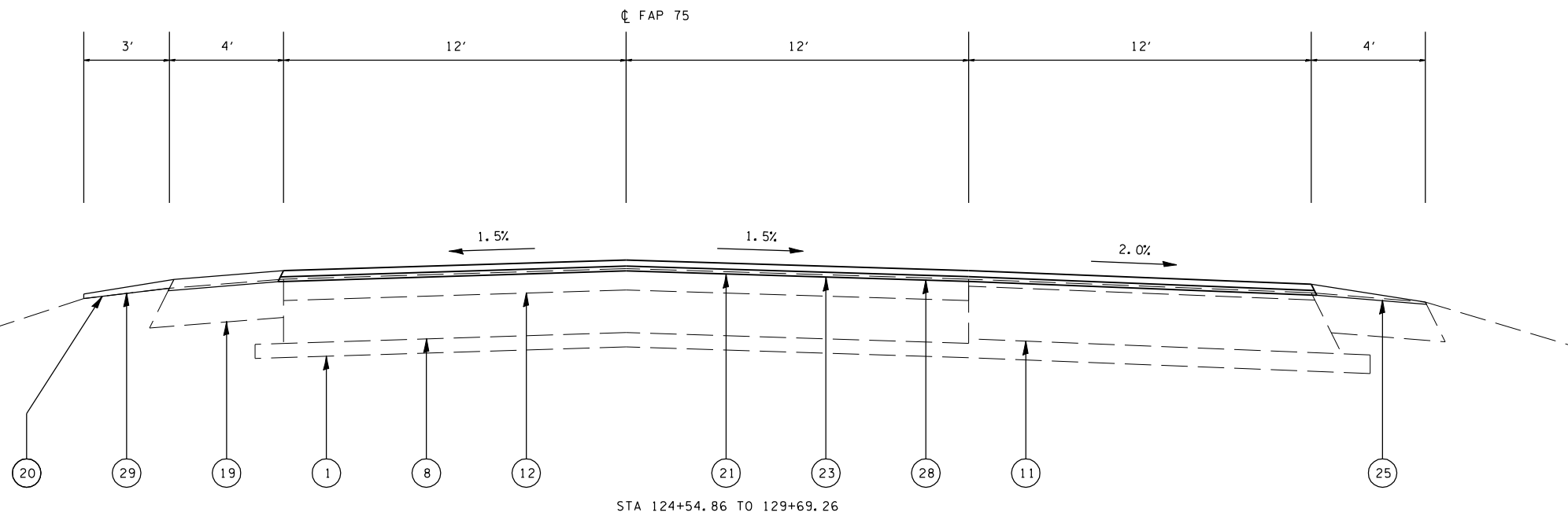
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• D 6 RESURFACING 2007



STA 119+ 82.61 TO STA 124+54.86

- LEGEND**
- 1 EX SUB-BASE GRANULAR MATERIAL, 4" & VAR
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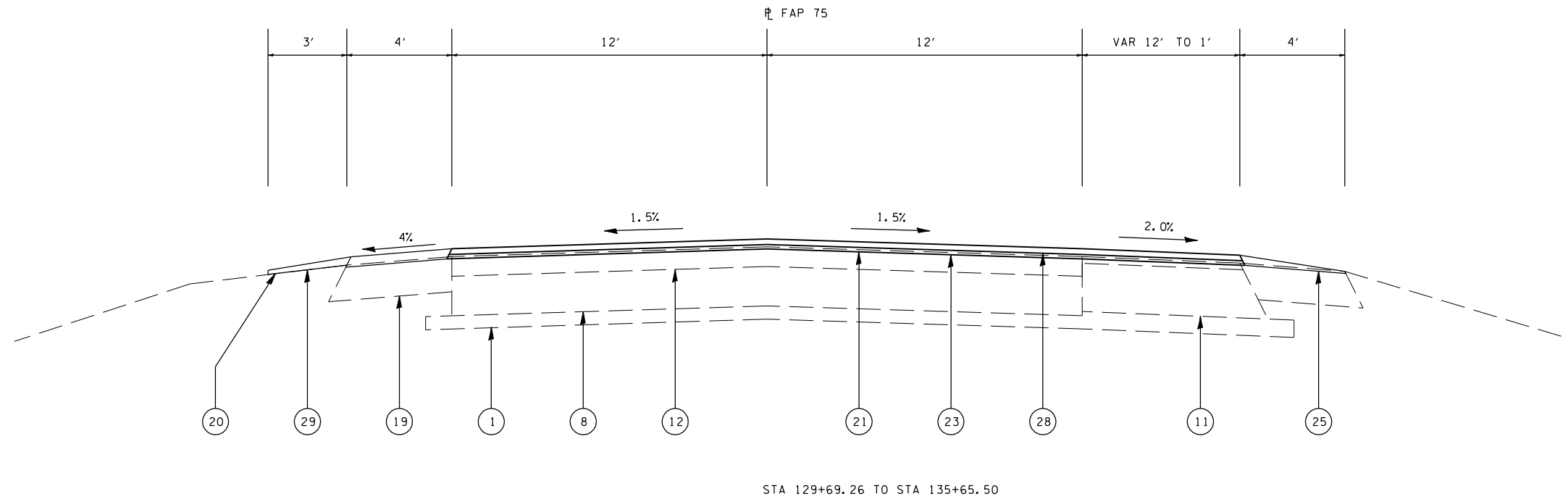


STA 124+54.86 TO STA 129+69.26

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">TYPICAL SECTIONS</p> <p align="center">FAP 75 (IL 29)</p> <p align="center">SECTION D 6 RESURFACING 2007</p> <p align="center">CHRISTIAN COUNTY</p> <p>SCALE: VERT. _____</p> <p> HORIZ. _____</p> <p>DATE _____</p> <p align="right">DRAWN BY _____</p> <p align="right">CHECKED BY _____</p>

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	26
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007



LEGEND

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	27
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*D 6 RESURFACING 2007

EARTH EXCAVATION WIDENING

LOCATION	LT SHLD WIDTH	RT SHLD WIDTH	DEPTH (INCH)	VOLUME (CU YD)		
I-29 MAINLINE						
STA 28+80.00	TO	STA 31+19.00	3	3	8	35.41
STA 32+05.00	TO	STA 39+52.00	0	3	8	55.33
STA 32+05.00	TO	STA 39+86.00	3	0	8	57.85
STA 40+28.00	TO	STA 41+98.04 BK	0	3	8	12.60
STA 40+50.00	TO	STA 41+98.04 BK	3	0	8	10.97
STA 42+39.60 AH	TO	STA 58+66.00 BK	3	3	8	240.95
STA 58+70.03 AH	TO	STA 58+79.00	3	3	8	1.33
STA 60+81.00	TO	STA 79+60.00	0	3	8	139.19
STA 60+81.00	TO	STA 80+05.00	3	0	8	142.52
STA 80+48.00	TO	STA 100+89.78	0	3	8	151.24
STA 80+45.00	TO	STA 100+89.78	3	0	8	151.47
STA 137+17.09	TO	STA 204+26.00	0	3	8	496.96
STA 137+17.09	TO	STA 139+21.00	3	0	8	15.10
STA 139+75.00	TO	STA 158+52.00	3	0	8	139.04
STA 159+26.00	TO	STA 163+81.00	3	0	8	33.70
STA 164+50.00	TO	STA 204+16.00	3	0	8	293.78
STA 205+27.00	TO	STA 206+47.00	0	3	8	8.89
STA 205+09.00	TO	STA 206+47.00	3	0	8	10.22
				TOTAL		1,996.55

HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)

LOCATION	PAVEMENT WIDTH (FOOT)	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)	
I-29 MAINLINE					
STA 29+15.00	TO	STA 41+98.04 BK	24	3,421.44	
STA 42+39.60 AH	TO	STA 58+66.00 BK	24	4,337.07	
STA 58+70.03 AH	TO	STA 58+79.00	24	23.92	
STA 58+79.00	TO	STA 60+81.00	BRIDGE OMISSION		
STA 60+81.00	TO	STA 100+89.78	24	10,690.08	
STA 100+89.78	TO	STA 102+35.45	24	4	517.94
STA 102+35.45	TO	STA 107+29.75	26 TO 36	4	2,141.97
STA 107+29.75	TO	STA 110+72.28	36	4	1,674.59
STA 110+72.28	TO	STA 113+67.47	36 TO 26	4	1,279.16
STA 113+67.47	TO	STA 119+82.61	24	4	2,187.16
STA 119+82.61	TO	STA 124+54.86	26 TO 36	4	2,046.42
STA 124+54.86	TO	STA 129+69.26	36	4	2,514.84
STA 129+69.26	TO	STA 137+17.09	36 TO 26	4	3,240.60
STA 137+17.09	TO	STA 206+12.00	24		18,386.43
				TOTAL	52,461.62

HOT-MIX ASPHALT SURFACE REMOVAL 2"

LOCATION	LENGTH (FOOT)	PAVEMENT WIDTH (FOOT)	AREA (SQ YD)		
I-29 MAINLINE					
STA 520+72.00	TO	STA 524+01.34	329.34	52	1,902.85
STA 524+01.34	TO	STA 526+85.47	284.13	VAR	2,692.71
STA 526+85.47	TO	STA 552+05.00	2,519.53	40	11,197.91
STA 552+05.00	TO	STA 554+07.00	202.00	40 TO 48	987.56
STA 554+07.00	TO	STA 564+80.00	1,073.00	48	5,722.67
STA 564+80.00	TO	STA 570+17.12	537.12	48 TO 50	2,924.32
STA 570+17.12	TO	STA 572+17.12	200.00	50 TO 60	1,222.22
STA 572+17.12	TO	STA 577+05.51	488.39	60 TO 62	3,310.20
STA 577+05.51	TO	STA 583+11.84	606.33	VAR	5,596.03
STA 583+11.84	TO	STA 583+24.00	12.16	48	64.85
STA 47+07.92	TO	STA 49+22.00	214.08	48 TO 33	963.36
STA 49+22.00	TO	STA 54+22.00	500.00	33	1,833.33
STA 54+22.00	TO	STA 55+37.00	115.00	33 TO 30	402.50
STA 55+37.00	TO	STA 56+92.00	155.00	30 TO 21	439.17
STA 56+92.00	TO	STA 59+46.00	254.00	24	677.33
STA 59+46.00	TO	STA 60+66.00	120.00	24 TO 33	380.00
STA 60+66.00	TO	STA 63+74.00	308.00	33	1,129.33
STA 63+74.00	TO	STA 64+66.00	92.00	33 TO 30	322.00
STA 64+66.00	TO	STA 65+99.00	133.00	30 TO 24	399.00
STA 65+99.00	TO	STA 79+89.00	1,390.00	24	3,706.67
STA 79+89.00	TO	STA 84+78.00	489.00	27	1,467.00
STA 84+78.00	TO	STA 87+81.23	303.23	VAR	1,026.15
STA 7+18.82	TO	STA 13+43.26	624.44	VAR	2,394.36
STA 13+43.26	TO	STA 15+31.02	187.76	VAR	1,592.09
STA 15+31.02	TO	STA 17+42.49	211.47	42	859.79
STA 17+42.49	TO	STA 26+00.00	857.51	VAR	5,473.81
STA 26+00.00	TO	STA 27+47.00	147.00	30 TO 28	473.67
SIDE STREETS/ROADS & ENTRANCES (FROM SCHEDULE ON SHEET 97)					3,268.57
				TOTAL	62,429.45

LEVEL BINDER (MACHINE METHOD), N70

LOCATION	PAVEMENT WIDTH (FOOT)	PAVEMENT AREA (SQ YD)	TONS		
I-29 MAINLINE					
STA 28+80.00	TO	STA 41+98.04 BK	24	3,514.77	147.62
STA 42+39.60 AH	TO	STA 58+66.00 BK	24	4,337.07	182.16
STA 58+70.03 AH	TO	STA 58+79.00	24	23.92	1.00
STA 60+81.00	TO	STA 100+89.78	24	10,690.08	448.98
STA 100+89.78	TO	STA 102+35.45	24	388.45	16.31
STA 102+35.45	TO	STA 107+29.75	26 TO 36	1,702.59	71.51
STA 107+29.75	TO	STA 110+72.28	36	1,370.12	57.55
STA 110+72.28	TO	STA 113+67.47	36 TO 26	1,016.77	42.70
STA 113+67.47	TO	STA 119+82.61	24	1,640.37	68.90
STA 119+82.61	TO	STA 124+54.86	26 TO 36	1,626.64	68.32
STA 124+54.86	TO	STA 129+69.26	36	2,057.60	86.42
STA 129+69.26	TO	STA 137+17.09	36 TO 26	2,575.86	108.19
STA 137+17.09	TO	STA 206+47.00	24	18,479.76	776.15
			TOTAL	2,075.81	

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 USER NAME = laughlin

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. DRAWN BY
 DATE HORIZ. CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	28

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

*D 6 RESURFACING 2007

TEMPORARY RAMP

LOCATION			LENGTH (FOOT)	PAVEMENT WIDTH (FOOT)	AREA (SQ YD)
I-29 MAINLINE					
STA 520+72.00	TO	STA 520+78.67	6.67	49.0	36.31
STA 27+42.00	TO	STA 27+47.00	6.67	26.0	19.27
STA 28+80.00	TO	STA 28+85.00	5.00	26.0	14.44
STA 206+40.33	TO	STA 206+47.00	6.67	24.0	17.79
SIDE STREETS					
Cheney	LT		6.67	26.0	19.27
Cheney	RT		6.67	36.5	27.05
Knute Rockne Road	LT		6.67	46.5	34.46
Sportsman Drive	LT		6.67	26.0	19.27
Hawley Street	RT		6.67	35.0	25.94
Haner Street	RT		6.67	28.5	21.12
Lincoln Street	LT		6.67	26.5	19.64
Maxwell Street	RT		6.67	29.5	21.86
Taft Street	RT		6.67	32.5	24.09
Bidwell Street	LT		6.67	40.0	29.64
West Bryant Street	RT		6.67	25.0	18.53
Wilson Street	RT		6.67	21.0	15.56
John Street	RT		6.67	18.5	13.71
W Park			6.67	52.0	38.54
S Webster			6.67	37.0	27.42
Washington	LT		6.67	27.0	20.01
Washington	RT		6.67	36.0	26.68
Main Street	LT		6.67	27.0	20.01
Main Street	RT		6.67	27.0	20.01
Walnut Street	LT		6.67	37.0	27.42
Walnut Street	RT		6.67	37.0	27.42
Cherokee Street	LT		6.67	31.0	22.97
Cherokee Street	RT		6.67	31.0	22.97
Cheyenne Street	RT		6.67	24.0	17.79
Shawnee Street	LT		6.67	28.0	20.75
Shawnee Street	RT		6.67	24.0	17.79
Chestnut Street	RT		6.67	24.0	17.79
Long Street	LT		6.67	24.0	17.79
Long Street	RT		6.67	20.0	14.82
Paw Paw Street	RT		6.67	23.0	17.05
McAdam	LT		6.67	30.0	22.23
Main Cross	LT		6.67	40.0	29.64
Main Cross	RT		6.67	30.0	22.23
Pershing	LT		5.00	66.0	36.67
Pershing	RT		5.00	65.0	36.11
Kennedy	LT		5.00	25.0	13.89
Lake	RT		5.00	26.0	14.44
Lake	LT		5.00	26.0	14.44
1550 East	LT		5.00	50.0	27.78
Velma Road	LT		5.00	72.0	40.00
Velma Road	RT		5.00	80.0	44.44
TOTAL					1,057.05

AGGREGATE SHOULDERS, TYPE B

LOCATION			LT SHLD WIDTH	RT SHLD WIDTH	AVERAGE DEPTH (INCH)	TONS
I-29 MAINLINE						
STA 8+90.00	TO	STA 10+00.00	0	3	2.5	5.22
STA 10+68.00	TO	STA 11+47.00	0	3	2.5	3.75
STA 11+61.00	TO	STA 13+43.00	3	0	2.5	8.64
STA 14+75.00	TO	STA 19+04.00	0	3	2.5	20.36
STA 15+30.00	TO	STA 17+83.00	3	0	2.5	12.01
STA 20+23.00	TO	STA 27+47.00	3	3	2.5	68.71
STA 28+80.00	TO	STA 31+19.00	3	3	2.5	22.68
STA 32+05.00	TO	STA 39+52.00	0	3	2.5	35.45
STA 32+05.00	TO	STA 39+86.00	3	0	2.5	37.06
STA 40+28.00	TO	STA 41+98.04 BK	0	3	2.5	8.07
STA 40+50.00	TO	STA 41+98.04 BK	3	0	2.5	7.03
STA 42+39.60 AH	TO	STA 58+66.00 BK	3	3	2.5	154.36
STA 58+70.03 AH	TO	STA 58+79.00	3	3	2.5	0.85
STA 60+81.00	TO	STA 79+60.00	0	3	2.5	89.17
STA 60+81.00	TO	STA 80+05.00	3	0	2.5	91.30
STA 80+48.00	TO	STA 127+33.00	0	3	2.5	222.32
STA 80+45.00	TO	STA 109+09.00	3	0	2.5	135.91
STA 110+51.00	TO	STA 127+33.00	3	0	2.5	79.82
STA 128+92.00	TO	STA 136+21.00	3	0	2.5	34.59
STA 128+92.00	TO	STA 204+26.00	0	3	2.5	357.52
STA 137+00.00	TO	STA 139+21.00	3	0	2.5	10.49
STA 139+75.00	TO	STA 158+52.00	3	0	2.5	89.07
STA 159+26.00	TO	STA 163+81.00	3	0	2.5	21.59
STA 164+50.00	TO	STA 204+16.00	3	0	2.5	188.20
STA 205+27.00	TO	STA 206+47.00	0	3	2.5	5.69
STA 205+09.00	TO	STA 206+47.00	3	0	2.5	6.55
TOTAL						1,716.41

PLOT DATE = 12/15/2006
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 PLOT SCALE = 1/8"=1'-0"
 USER NAME = laughlin

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
 DATE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	29

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

*D 6 RESURFACING 2007

BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	PAVEMENT WIDTH (FOOT)	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)	QUANTITY (TONS)
I-29 MAINLINE					
STA 520+72.00	TO	STA 524+01.34	52	1,902.85	0.72
STA 524+01.34	TO	STA 526+85.47	VAR	2,692.71	1.02
STA 526+85.47	TO	STA 552+05.00	40	11,197.91	4.26
STA 552+05.00	TO	STA 554+07.00	40 TO 48	987.56	0.38
STA 554+07.00	TO	STA 564+80.00	48	5,722.67	2.17
STA 564+80.00	TO	STA 570+17.12	48 TO 50	2,924.32	1.11
STA 570+17.12	TO	STA 572+17.12	50 TO 60	1,222.22	0.46
STA 572+17.12	TO	STA 577+05.51	60 TO 62	3,310.20	1.26
STA 577+05.51	TO	STA 583+11.84	VAR	5,596.03	2.13
STA 583+11.84	TO	STA 583+24.00	48	64.85	0.02
STA 47+07.92	TO	STA 49+22.00	48 TO 33	963.36	0.37
STA 49+22.00	TO	STA 54+22.00	33	1,833.33	0.70
STA 54+22.00	TO	STA 55+37.00	33 TO 30	402.50	0.15
STA 55+37.00	TO	STA 56+92.00	30 TO 21	439.17	0.17
STA 56+92.00	TO	STA 59+46.00	24	677.33	0.26
STA 59+46.00	TO	STA 60+66.00	24 TO 33	380.00	0.14
STA 60+66.00	TO	STA 63+74.00	33	1,129.33	0.43
STA 63+74.00	TO	STA 64+66.00	33 TO 30	322.00	0.12
STA 64+66.00	TO	STA 65+99.00	30 TO 24	399.00	0.15
STA 65+99.00	TO	STA 79+89.00	24	3,706.67	1.41
STA 79+89.00	TO	STA 84+78.00	27	1,467.00	0.56
STA 84+78.00	TO	STA 87+81.23	VAR	1,026.15	0.39
STA 7+18.82	TO	STA 13+43.26	VAR	2,394.36	0.91
STA 13+43.26	TO	STA 15+31.02	VAR	1,592.09	0.60
STA 15+31.02	TO	STA 17+42.49	VAR	859.79	0.33
STA 17+42.49	TO	STA 26+00.00	VAR	5,473.81	2.08
STA 26+00.00	TO	STA 27+47.00	28 TO 30	473.67	0.18
STA 27+47.00	TO	STA 28+80.00	44	650.22	0.25
STA 28+80.00	TO	STA 41+98.04 BK	24	3,514.77	1.34
STA 42+39.60 AH	TO	STA 58+66.00 BK	24	4,337.07	1.65
STA 58+70.03 AH	TO	STA 58+79.00	24	23.92	0.01
STA 58+79.00	TO	STA 60+81.00	30	673.33	0.26
STA 60+81.00	TO	STA 100+89.78	24	10,690.08	4.06
STA 100+89.78	TO	STA 102+35.45	24	517.94	0.20
STA 102+35.45	TO	STA 107+29.75	26 TO 36	2,141.97	0.81
STA 107+29.75	TO	STA 110+72.28	36	1,674.59	0.64
STA 110+72.28	TO	STA 113+67.47	36 TO 26	1,279.16	0.49
STA 113+67.47	TO	STA 119+82.61	24	2,187.16	0.83
STA 119+82.61	TO	STA 124+54.86	26 TO 36	2,046.42	0.78
STA 124+54.86	TO	STA 129+69.26	36	2,514.84	0.96
STA 129+69.26	TO	STA 137+17.09	36 TO 26	3,240.60	1.23
STA 137+17.09	TO	STA 206+47.00	24	18,479.76	7.02
CONTINUED		CONTINUED	CONTINUED	CONTINUED	CONTINUED

BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	PAVEMENT WIDTH (FOOT)	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)	QUANTITY (TONS)
SIDE STREETS					
Knute Rockne Road	LT	CADD	VAR	208.13	0.08
Sportsman Drive	LT	CADD	VAR	81.92	0.03
Hawley Street	RT	CADD	VAR	102.62	0.04
Haner Street	RT	CADD	VAR	125.13	0.05
Lincoln Street	LT	CADD	VAR	82.47	0.03
Maxwell Street	RT	CADD	VAR	95.53	0.04
Taft Street	RT	CADD	VAR	89.02	0.03
Bidwell Street	LT	CADD	VAR	70.78	0.03
West Bryant Street	RT	CADD	VAR	87.99	0.03
Wilson Street	RT	CADD	VAR	53.73	0.02
John Street	RT	CADD	VAR	33.70	0.01
Washington Street	LT	CADD	VAR	286.62	0.11
Washington Street	RT	CADD	VAR	88.75	0.03
Main Street	LT	CADD	VAR	218.28	0.08
Main Street	RT	CADD	VAR	204.45	0.08
Walnut Street	LT	CADD	VAR	42.18	0.02
Walnut Street	RT	CADD	VAR	42.85	0.02
Cherokee Street	LT	CADD	VAR	33.47	0.01
Cherokee Street	RT	CADD	VAR	33.47	0.01
Cheyenne Street	RT	CADD	VAR	87.76	0.03
Shawnee Street	LT	CADD	VAR	89.53	0.03
Shawnee Street	RT	CADD	VAR	48.73	0.02
Chestnut Street	RT	CADD	VAR	50.89	0.02
Long Street	LT	CADD	VAR	83.27	0.03
Long Street	RT	CADD	VAR	58.32	0.02
Paw Paw Street	RT	CADD	VAR	45.10	0.02
Pershing Road	LT	CADD	VAR	83.46	0.03
Pershing Road	RT	CADD	VAR	82.19	0.03
STA 110+00.00	LT	CADD	4	425.21	0.16
STA 128+10.00	LT	CADD	4	436.34	0.17
STA 128+10.00	RT	CADD	4	435.08	0.17
1550 East	LT	CADD	4	64.68	0.02
Velma Road	LT	CADD	4	91.58	0.03
Velma Road	RT	CADD	4	87.64	0.03
ENTRANCES					
STA 571+01.26	LT	CADD	VAR	194.18	0.07
STA 573+69.00	LT	CADD	VAR	265.22	0.10
STA 40+00.00	RT	CADD	VAR	60.90	0.02
STA 40+10.00	LT	CADD	VAR	49.97	0.02
STA 80+00.00	RT	CADD	VAR	72.62	0.03
STA 80+15.00	LT	CADD	VAR	29.96	0.01
STA 136+50.00	LT	CADD	VAR	62.17	0.02
STA 139+50.00	LT	CADD	VAR	49.07	0.02
STA 158+75.00	LT	CADD	VAR	52.01	0.02
TOTAL					44.88

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	31

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

*D 6 RESURFACING 2007

AGGREGATE (PRIME COAT)

LOCATION	PAVEMENT WIDTH (FOOT)	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)	QUANTITY (TONS)
I-29 MAINLINE					
STA 520+72.00	TO	STA 524+01.34	52	1,902.85	3.81
STA 524+01.34	TO	STA 526+85.47	VAR	2,692.71	5.39
STA 526+85.47	TO	STA 552+05.00	40	11,197.91	22.40
STA 552+05.00	TO	STA 554+07.00	40 TO 48	987.56	1.98
STA 554+07.00	TO	STA 564+80.00	48	5,722.67	11.45
STA 564+80.00	TO	STA 570+17.12	48 TO 50	2,924.32	5.85
STA 570+17.12	TO	STA 572+17.12	50 TO 60	1,222.22	2.44
STA 572+17.12	TO	STA 577+05.51	60 TO 62	3,310.20	6.62
STA 577+05.51	TO	STA 583+11.84	VAR	5,596.03	11.19
STA 583+11.84	TO	STA 583+24.00	48	64.85	0.13
STA 47+07.92	TO	STA 49+22.00	48 TO 33	963.36	1.93
STA 49+22.00	TO	STA 54+22.00	33	1,833.33	3.67
STA 54+22.00	TO	STA 55+37.00	33 TO 30	402.50	0.81
STA 55+37.00	TO	STA 56+92.00	30 TO 21	439.17	0.88
STA 56+92.00	TO	STA 59+46.00	24	677.33	1.35
STA 59+46.00	TO	STA 60+66.00	24 TO 33	380.00	0.76
STA 60+66.00	TO	STA 63+74.00	33	1,129.33	2.26
STA 63+74.00	TO	STA 64+66.00	33 TO 30	322.00	0.64
STA 64+66.00	TO	STA 65+99.00	30 TO 24	399.00	0.80
STA 65+99.00	TO	STA 79+89.00	24	3,706.67	7.41
STA 79+89.00	TO	STA 84+78.00	27	1,467.00	2.93
STA 84+78.00	TO	STA 87+81.23	VAR	1,026.15	2.05
STA 7+18.82	TO	STA 13+43.26	VAR	2,394.36	4.79
STA 13+43.26	TO	STA 15+31.02	VAR	1,592.09	3.18
STA 15+31.02	TO	STA 17+42.49	VAR	859.79	1.72
STA 17+42.49	TO	STA 26+00.00	VAR	5,473.81	10.95
STA 26+00.00	TO	STA 27+47.00	28 TO 30	473.67	0.95
STA 27+47.00	TO	STA 28+80.00	44	650.22	1.30
STA 28+80.00	TO	STA 41+98.04 BK	24	3,514.77	7.03
STA 42+39.60 AH	TO	STA 58+66.00 BK	24	4,337.07	8.67
STA 58+70.03 AH	TO	STA 58+79.00	24	23.92	0.05
STA 58+79.00	TO	STA 60+81.00	30	673.33	1.35
STA 60+81.00	TO	STA 100+89.78	24	10,690.08	21.38
STA 100+89.78	TO	STA 102+35.45	24	517.94	1.04
STA 102+35.45	TO	STA 107+29.75	26 TO 36	2,141.97	4.28
STA 107+29.75	TO	STA 110+72.28	36	1,674.59	3.35
STA 110+72.28	TO	STA 113+67.47	36 TO 26	1,279.16	2.56
STA 113+67.47	TO	STA 119+82.61	24	2,187.16	4.37
STA 119+82.61	TO	STA 124+54.86	26 TO 36	2,046.42	4.09
STA 124+54.86	TO	STA 129+69.26	36	2,514.84	5.03
STA 129+69.26	TO	STA 137+17.09	36 TO 26	3,240.60	6.48
STA 137+17.09	TO	STA 206+47.00	24	18,479.76	36.96
CONTINUED		CONTINUED		CONTINUED	CONTINUED

AGGREGATE (PRIME COAT)

LOCATION	PAVEMENT WIDTH (FOOT)	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)	QUANTITY (TONS)
SIDE STREETS					
Knute Rockne Road	LT	CADD	VAR	208.13	0.42
Sportsman Drive	LT	CADD	VAR	81.92	0.16
Hawley Street	RT	CADD	VAR	102.62	0.21
Haner Street	RT	CADD	VAR	125.13	0.25
Lincoln Street	LT	CADD	VAR	82.47	0.16
Maxwell Street	RT	CADD	VAR	95.53	0.19
Taft Street	RT	CADD	VAR	89.02	0.18
Bidwell Street	LT	CADD	VAR	70.78	0.14
West Bryant Street	RT	CADD	VAR	87.99	0.18
Wilson Street	RT	CADD	VAR	53.73	0.11
John Street	RT	CADD	VAR	33.70	0.07
Washington Street	LT	CADD	VAR	286.62	0.57
Washington Street	RT	CADD	VAR	88.75	0.18
Main Street	LT	CADD	VAR	218.28	0.44
Main Street	RT	CADD	VAR	204.45	0.41
Walnut Street	LT	CADD	VAR	42.18	0.08
Walnut Street	RT	CADD	VAR	42.85	0.09
Cherokee Street	LT	CADD	VAR	33.47	0.07
Cherokee Street	RT	CADD	VAR	33.47	0.07
Cheyenne Street	RT	CADD	VAR	87.76	0.18
Shawnee Street	LT	CADD	VAR	89.53	0.18
Shawnee Street	RT	CADD	VAR	48.73	0.10
Chestnut Street	RT	CADD	VAR	50.89	0.10
Long Street	LT	CADD	VAR	83.27	0.17
Long Street	RT	CADD	VAR	58.32	0.12
Paw Paw Street	RT	CADD	VAR	45.10	0.09
Pershing Road	LT	CADD	VAR	83.46	0.17
Pershing Road	RT	CADD	VAR	82.19	0.16
STA 110+00.00	LT	CADD	4	425.21	0.85
STA 128+10.00	LT	CADD	4	436.34	0.87
STA 128+10.00	RT	CADD	4	435.08	0.87
1550 East	LT	CADD	VAR	64.68	0.13
Velma Road	LT	CADD	VAR	91.58	0.18
Velma Road	RT	CADD	VAR	87.64	0.18
ENTRANCES					
STA 571+01.26	LT	CADD	VAR	194.18	0.39
STA 573+69.00	LT	CADD	VAR	265.22	0.53
STA 40+00.00	RT	CADD	VAR	60.90	0.12
STA 40+10.00	LT	CADD	VAR	49.97	0.10
STA 80+00.00	RT	CADD	VAR	72.62	0.15
STA 80+15.00	LT	CADD	VAR	29.96	0.06
STA 136+50.00	LT	CADD	VAR	62.17	0.12
STA 139+50.00	LT	CADD	VAR	49.07	0.10
STA 158+75.00	LT	CADD	VAR	52.01	0.10
TOTAL					236.28

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	32
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*D 6 RESURFACING 2007

THERMOPLASTIC PAVEMENT MARKING - LINE 5"

LOCATION	COLOR / DESCRIPTION	# OF LINES	LENGTH (FOOT)
IL-29 MAINLINE			
STA 520+72.00	TO STA 524+91.00 YELLOW / MEDIAN	4	1,676.0
STA 525+87.00	TO STA 528+10.00 YELLOW / MEDIAN	4	892.0
STA 528+10.00	TO STA 530+88.00 YELLOW / MEDIAN	2	556.0
STA 531+91.00	TO STA 552+40.00 YELLOW / LTLC	2	4,098.0
STA 531+91.00	TO STA 552+40.00 YELLOW / LTLC SKIP DASHES	2	1,040.0
STA 552+40.00	TO STA 553+95.00 YELLOW / MEDIAN	4	620.0
STA 553+95.00	TO STA 556+07.00 YELLOW / MEDIAN	2	424.0
STA 556+93.00	TO STA 564+39.00 YELLOW / MEDIAN	2	1,492.0
STA 564+89.00	TO STA 568+00.00 YELLOW / MEDIAN	2	622.0
STA 568+30.00	TO STA 573+47.00 YELLOW / MEDIAN	2	1,034.0
STA 573+92.00	TO STA 578+14.00 YELLOW / MEDIAN	2	844.0
STA 579+13.00	TO STA 581+77.00 YELLOW / MEDIAN	2	528.0
STA 582+64.00	TO STA 583+24.00 YELLOW / MEDIAN	2	120.0
STA 583+12.00	TO STA 583+24.00 WHITE / DOTTED	1	12.0
STA 47+07.92	TO STA 48+24.00 WHITE / DOTTED	1	116.0
STA 47+07.92	TO STA 49+80.00 YELLOW / CL	2	544.0
STA 50+03.00	TO STA 52+97.00 YELLOW / CL	2	588.0
STA 50+25.00	TO STA 51+97.00 WHITE / EDGE	2	344.0
STA 53+60.00	TO STA 54+25.00 YELLOW / CL	2	130.0
STA 54+25.00	TO STA 56+47.00 YELLOW / MEDIAN	4	888.0
STA 56+47.00	TO STA 59+46.00 YELLOW / CL	2	598.0
STA 59+46.00	TO STA 61+64.00 YELLOW / MEDIAN	4	872.0
STA 61+64.00	TO STA 62+36.00 YELLOW / CL	2	144.0
STA 53+60.00	TO STA 62+36.00 WHITE / EDGE	2	1,752.0
STA 63+00.00	TO STA 63+70.00 YELLOW / CL	2	140.0
STA 63+70.00	TO STA 65+96.00 YELLOW / MEDIAN	4	904.0
STA 63+00.00	TO STA 69+00.00 WHITE / EDGE	2	1,200.0
STA 66+37.00	TO STA 69+00.00 YELLOW / CL	2	526.0
STA 69+53.00	TO STA 72+54.00 YELLOW / CL	2	602.0
STA 69+53.00	TO STA 76+04.00 WHITE / EDGE	2	1,302.0
STA 72+92.00	TO STA 76+04.00 YELLOW / CL	2	624.0
STA 76+46.00	TO STA 79+54.00 YELLOW / CL	2	616.0
STA 76+46.00	TO STA 87+81.23 WHITE / EDGE	2	2,270.0
STA 79+92.00	TO STA 87+81.23 YELLOW / CL	2	1,578.0
STA 7+18.82	TO STA 14+08.00 YELLOW / MEDIAN	2	1,378.0
STA 14+38.00	TO STA 14+38.00 MEDIAN / McADAM	2	164.1
STA 14+70.00	TO STA 18+24.00 YELLOW / MEDIAN	2	708.0
STA 19+08.00	TO STA 19+08.00 MEDIAN / N. MAIN CROSS	2	207.3
STA 19+08.00	TO STA 19+08.00 MEDIAN / S. MAIN CROSS	2	228.0
STA 19+88.00	TO STA 25+46.00 YELLOW / MEDIAN	2	1,116.0
STA 25+46.00	TO STA 27+47.00 YELLOW / NB NPZ	1	201.0
STA 25+46.00	TO STA 27+47.00 YELLOW SKIP DASH / CL	1	60.0
STA 27+47.00	TO STA 28+80.00 YELLOW SKIP DASH / CL BRIDGE	1	40.0
STA 28+80.00	TO STA 41+98.04 BK YELLOW SKIP DASH / CL	1	330.0
STA 42+39.60 AH	TO STA 58+66.00 BK YELLOW SKIP DASH / CL	1	410.0
STA 58+70.03 AH	TO STA 58+79.00 YELLOW SKIP DASH / CL	1	10.0
STA 58+79.00	TO STA 60+81.00 YELLOW SKIP DASH / CL BRIDGE	1	60.0
CONTINUED	CONTINUED	CONTINUED	CONTINUED

THERMOPLASTIC PAVEMENT MARKING - LINE 5"

LOCATION	COLOR / DESCRIPTION	# OF LINES	LENGTH (FOOT)
STA 60+81.00	TO STA 87+50.00 YELLOW SKIP DASH / CL	1	670.0
STA 77+00.00	TO STA 87+50.00 YELLOW SB NPZ	1	1,050.0
STA 87+50.00	TO STA 101+88.00 YELLOW NB & SB NPZ	2	2,876.0
STA 101+88.00	TO STA 107+30.00 YELLOW / MEDIAN	4	2,168.0
STA 107+30.00	TO STA 109+76.00 YELLOW / MEDIAN	2	492.0
STA 109+99.00	TO STA 109+99.00 MEDIAN / KENNEDY ROAD	2	115.0
STA 110+20.00	TO STA 113+67.00 YELLOW / MEDIAN	4	1,388.0
STA 113+67.00	TO STA 119+83.00 YELLOW / MEDIAN	2	1,232.0
STA 119+83.00	TO STA 126+32.00 YELLOW / MEDIAN	4	2,596.0
STA 126+32.00	TO STA 127+47.00 YELLOW / MEDIAN	2	230.0
STA 128+00.00	TO STA 128+00.00 MEDIAN / N. LAKE ROAD	2	104.0
STA 128+00.00	TO STA 128+00.00 MEDIAN / S. LAKE ROAD	2	76.0
STA 128+54.00	TO STA 129+69.00 YELLOW / MEDIAN	2	230.0
STA 129+69.00	TO STA 136+19.00 YELLOW / MEDIAN	4	2,600.0
STA 136+19.00	TO STA 205+09.00 YELLOW SKIP DASH / CL	1	1,730.0
STA 205+09.00	TO STA 206+47.00 YELLOW SKIP DASH / CL	1	138.0
STA 7+18.82	TO STA 13+51.00 EDGE / WHITE	2	1,264.0
STA 13+51.00	TO STA 15+31.00 EDGE / WHITE	1	180.0
STA 13+51.00	TO STA 14+08.00 EDGE McADAM / WHITE	1	121.7
STA 14+42.00	TO STA 15+31.00 EDGE McADAM / WHITE	1	150.9
STA 15+31.00	TO STA 17+83.59 EDGE / WHITE	2	505.0
STA 17+83.59	TO STA 20+23.13 EDGE N. MAIN CROSS / WHITE	2	348.5
STA 17+83.59	TO STA 20+23.13 EDGE S. MAIN CROSS / WHITE	2	378.2
STA 20+23.13	TO STA 27+47.00 EDGE / WHITE	2	1,448.0
STA 27+47.00	TO STA 28+80.00 EDGE BRIDGE / WHITE	2	266.0
STA 28+80.00	TO STA 31+19.00 EDGE / WHITE	2	478.0
STA 32+05.00	TO STA 41+98.04 BK EDGE / WHITE	2	1,986.0
STA 42+39.60 AH	TO STA 58+66.00 BK EDGE / WHITE	2	3,253.0
STA 58+70.03 AH	TO STA 58+79.00 EDGE / WHITE	2	18.0
STA 58+79.00	TO STA 60+81.00 EDGE BRIDGE / WHITE	2	404.0
STA 60+81.00	TO STA 109+09.00 EDGE / WHITE	2	9,656.0
STA 109+09.00	TO STA 110+52.00 EDGE KENNEDY ROAD / WHITE	2	488.0
STA 109+09.00	TO STA 110+52.00 EDGE / WHITE	1	143.0
STA 110+52.00	TO STA 127+23.80 EDGE / WHITE	2	3,344.0
STA 127+23.80	TO STA 129+02.45 EDGE N. LAKE ROAD / WHITE	2	236.5
STA 127+23.80	TO STA 129+02.45 EDGE S. LAKE ROAD / WHITE	2	245.8
STA 129+02.00	TO STA 204+25.00 EDGE / WHITE	2	15,046.0
STA 205+09.00	TO STA 206+47.00 EDGE / WHITE	2	276.0
CHENEY			
STA 8+55.00	TO STA 9+42.00 YELLOW / MEDIAN	2	174.0
STA 10+50.00	TO STA 11+25.00 YELLOW / MEDIAN	2	150.0
SOUTH WEBSTER			
STA 114+26.00	TO STA 115+06.00 YELLOW / MEDIAN	2	160.0
WEST PARK			
STA 8+70.00	TO STA 9+53.00 YELLOW / MEDIAN	2	166.0
TOTAL			93,190.0

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\0654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION	
SCHEDULE OF QUANTITIES	
FAP 75 (IL 29)	
SECTION D 6 RESURFACING 2007	
CHRISTIAN COUNTY	
SCALE: VERT.	DRAWN BY
DATE: HORIZ.	CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*D 6 RESURFACING 2007

HMA SURFACE REMOVAL - BUTT JOINT

LOCATION	LENGTH (FOOT)	PAVEMENT WIDTH (FOOT)	AREA (SQ YD)
I-29 MAINLINE			
STA 28+80.00 TO STA 29+10.00	30	24	80.00
STA 206+17.00 TO STA 206+47.00	30	24	80.00
SIDE STREETS			
Pershing Road LT SR	VAR	VAR	83.46
Pershing Road RT SR	VAR	VAR	82.19
STA 110+00.00 LT Kennedy	VAR	VAR	425.21
STA 128+10.00 LT Lake	VAR	VAR	436.34
STA 128+10.00 RT Lake	VAR	VAR	435.08
1550 East LT SR	VAR	VAR	64.68
Velma Road LT SR			91.58
Velma Road RT SR			87.64
ENTRANCES			
STA 40+00.00 RT PE	VAR	VAR	60.90
STA 40+10.00 LT PE	VAR	VAR	49.97
STA 80+00.00 RT PE	VAR	VAR	72.62
STA 80+15.00 LT PE	VAR	VAR	29.96
STA 136+50.00 LT PE	VAR	VAR	62.17
STA 139+50.00 LT PE	VAR	VAR	49.07
STA 158+75.00 LT PE	VAR	VAR	52.01
TOTAL			2,242.88

SHOULDER RUMBLE STRIPS

LOCATION	LT SHLD WIDTH	RT SHLD WIDTH	LENGTH (FOOT)
I-29 MAINLINE			
STA 28+80.00 TO STA 31+19.00	3	3	478.00
STA 32+05.00 TO STA 39+52.00	0	3	747.00
STA 32+05.00 TO STA 39+86.00	3	0	781.00
STA 40+28.00 TO STA 41+98.04 BK	0	3	170.04
STA 40+50.00 TO STA 41+98.04 BK	3	0	148.04
STA 42+39.60 AH TO STA 58+66.00 BK	3	3	3,252.80
STA 58+70.03 AH TO STA 58+79.00	3	3	17.94
STA 60+81.00 TO STA 79+60.00	0	3	1,879.00
STA 60+81.00 TO STA 80+05.00	3	0	1,924.00
STA 80+48.00 TO STA 127+33.00	0	3	4,685.00
STA 80+45.00 TO STA 109+09.00	3	0	2,864.00
STA 110+51.00 TO STA 127+33.00	3	0	1,682.00
STA 128+92.00 TO STA 136+21.00	3	0	729.00
STA 128+92.00 TO STA 204+26.00	0	3	7,534.00
STA 137+00.00 TO STA 139+21.00	3	0	221.00
STA 139+75.00 TO STA 158+52.00	3	0	1,877.00
STA 159+26.00 TO STA 163+81.00	3	0	455.00
STA 164+50.00 TO STA 204+16.00	3	0	3,966.00
STA 205+27.00 TO STA 206+47.00	0	3	120.00
STA 205+09.00 TO STA 206+47.00	3	0	138.00
TOTAL			33,668.82

HOT-MIX ASPHALT SHOULDERS

LOCATION	LT SHLD WIDTH	RT SHLD WIDTH	TONS
I-29 MAINLINE			
STA 100+89.78 TO STA 109+09.00	4	0	45.88
STA 100+89.78 TO STA 127+33.00	0	4	148.02
STA 128+92.00 TO STA 137+17.09	0	4	46.21
STA 110+51.00 TO STA 127+33.00	4	0	94.19
STA 128+92.00 TO STA 136+21.00	4	0	40.82
STA 137+00.00 TO STA 137+17.09	4	0	0.96
TOTAL			376.08

INSERTION CULVERT LINER (SPECIAL)

LOCATION	LENGTH FOOT
LT STA 47+04 TO LT STA 49+61	258
TOTAL	258

MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID

LOCATION	EACH
RT STA 45+03 (69' RT)	1
TOTAL	1

MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID

LOCATION	EACH
LT STA 47+04 (23' LT)	1
TOTAL	1

STORM SEWERS JACKED IN PLACE, CLASS A 36"

LOCATION	LENGTH FOOT
LT STA 47+04 TO RT STA 45+03	221
TOTAL	221

SEEDING, CLASS 2 (SPECIAL)

LOCATION	LENGTH FOOT	WIDTH FOOT	AREA SQ FT	AREA ACRE
RT STA 45+03	100	50	5000	0.11
LT STA 47+04	100	45	4500	0.10
LN 011 0011	205	25	5125	0.12
TOTAL				0.21

TEMPORARY SHEET PILING

LOCATION	LENGTH FOOT	DEPTH FOOT	AREA SQ FT
RT STA 46+54 TO 47+54	100	40	4000
TOTAL			4000

** - CONTRACTOR SHALL DESIGN SHEET PILING

PLOT DATE = 12/18/2006
 FILE NAME = c:\prowork\72826\72826.dgn
 USER NAME = laughton

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES FAP 75 (IL 29) SECTION D 6 RESURFACING 2007 CHRISTIAN COUNTY SCALE: VERT. DRAWN BY DATE HORIZ. CHECKED BY

Rev.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	34

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

*D 6 RESURFACING 2007

RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	ONE-WAY AMBER	TWO-WAY AMBER	ONE-WAY CRYSTAL
IL-29 MAINLINE			
520+72 TO 523+39 GORE AREA	14		
523+39 TO 524+90 GORE AREA		8	
523+39 TO 525+10 LANE LINE			5
523+39 TO 524+89 LANE LINE			4
525+90 TO 530+88 GORE AREA		26	
529+10 TO 530+88 LANE LINE			5
532+00 TO 552+42 SUICIDE LANE		102	
552+42 TO 553+80 GORE AREA	8		
553+80 TO 556+06 CL		12	
554+20 TO 556+06 LANE LINE			5
560+96 TO 564+55 CL		9	
556+93 TO 560+96 CL		20	
556+93 TO 560+96 LANE LINE			10
564+89 TO 568+01 CL		8	
568+29 TO 570+17 CL		5	
556+93 TO 573+74 SKIP DASH SB			21
560+96 TO 573+74 SKIP DASH NB			16
570+17 TO 573+47 CL		18	
572+12 TO 573+47 LANE LINE			4
573+92 TO 578+14 CL		22	
575+56 TO 578+14 LANE LINE			7
575+56 TO 577+78 LANE LINE			6
576+40 TO 577+58 LANE LINE			3
579+10 TO 579+92 CL		6	
579+05 TO 579+92 LANE LINE			3
579+13 TO 581+78 MEDIAN LINES		14	
579+12 TO 580+38 LANE LINE			4
579+52 TO 581+83 LANE LINE			6
579+39 TO 581+52 SKIP DASH	3		
582+59 TO 583+11 MEDIAN LINES	4		
581+33 TO 581+74 LANE LINE			4
582+64 TO 583+24 MEDIAN LINES	4		
47+08 TO 49+80 CL		12	
50+03 TO 52+97 CL		16	
50+03 TO 50+85 LANE LINE			3
51+92 TO 52+97 LANE LINE			3
53+60 TO 54+25 LANE LINE		6	3
54+25 TO 56+47 MEDIAN LINES	10		
56+47 TO 59+46 CL		16	
59+46 TO 61+64 MEDIAN LINES	10		
61+64 TO 62+36 CL		6	3
63+00 TO 63+75 CL		6	3
63+75 TO 65+96 MEDIAN LINES	10		
66+37 TO 69+00 CL		14	
69+53 TO 87+62 CL		90	
7+18 TO 11+19 MEDIAN LINE	20		
CONTINUED	CONTINUED	CONTINUED	CONTINUED

RAISED REFLECTIVE PAVEMENT MARKER

LOCATION	ONE-WAY AMBER	TWO-WAY AMBER	ONE-WAY CRYSTAL
11+19 TO 14+04 LANE LINE			8
11+19 TO 14+05 MEDIAN LINE		16	
14+74 TO 18+22 MEDIAN LINE		18	
14+77 TO 18+21 LANE LINE			9
19+88 TO 21+40 MEDIAN LINE		8	
21+40 TO 25+47 MEDIAN LINE	22		
19+99 TO 21+40 LANE LINE			4
25+47 TO 27+47 CL		3	
27+47 TO 28+80 BRIDGE OMISSION			
28+80 TO 58+79 CL		38	
58+79 TO 60+81 BRIDGE OMISSION			
60+81 TO 102+00 CL		52	
102+00 TO 107+30 MEDIAN LINE	26		
107+30 TO 109+77 MEDIAN LINE		14	
107+30 TO 109+77 LANE LINE			7
110+20 TO 113+67 MEDIAN LINE	20		
113+67 TO 119+68 CL		16	
119+68 TO 126+22 MEDIAN LINE	34		
126+22 TO 127+11 CL		3	
126+31 TO 127+11 LANE LINE			3
128+56 TO 129+71 LANE LINE			3
128+56 TO 129+71 CL		3	
129+71 TO 136+20 MEDIAN LINE	34	88	
136+20 TO 206+47 CL		88	
CHENEY STREET			
8+55 TO 11+24 LANE LINE		5	
PARK STREET			
8+30 TO 9+52 CL		8	
8+30 TO 9+66 LANE LINE			4
8+30 TO 9+18 LANE LINE			3
TOTALS	219	776	159
JOB TOTAL	1154		

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. DRAWN BY
 DATE HORIZ. CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	35
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*D 6 RESURFACING 2007

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, LETTERS AND SYMBOLS

LOCATION	LANE	DIRECTION	SYMBOL TYPE	SQ FT
IL-29 MAINLINE				
STA 523+05	RTL	EB	ONLY	20.8
STA 523+41	LTL	EB	LEFT TURN	15.6
STA 523+41	RTL	EB	RIGHT TURN	15.6
STA 524+25	RTL	EB	ONLY	20.8
STA 524+60	LTL	EB	LEFT TURN	15.6
STA 524+60	RTL	EB	RIGHT TURN	15.6
STA 526+06	LTL	WB	LEFT TURN	15.6
STA 527+31	LTL	WB	LEFT TURN	15.6
STA 529+44	LTL	EB	LEFT TURN	15.6
STA 530+61	LTL	EB	LEFT TURN	15.6
STA 532+00	2LLT	WB	LEFT TURN	15.6
STA 533+98	2LLT	EB	LEFT TURN	31.2
STA 535+98	2LLT	EB	LEFT TURN	31.2
STA 537+98	2LLT	EB	LEFT TURN	31.2
STA 539+98	2LLT	EB	LEFT TURN	31.2
STA 541+98	2LLT	EB	LEFT TURN	31.2
STA 543+98	2LLT	EB	LEFT TURN	31.2
STA 545+98	2LLT	EB	LEFT TURN	31.2
STA 547+98	2LLT	EB	LEFT TURN	31.2
STA 549+98	2LLT	EB	LEFT TURN	31.2
STA 551+98	2LLT	EB	LEFT TURN	31.2
STA 554+28	LTL	EB	LEFT TURN	15.6
STA 555+79	LTL	EB	LEFT TURN	15.6
STA 557+26	RTL	WB	RIGHT TURN	15.6
STA 557+99	RTL	WB	RIGHT TURN	15.6
STA 558+94	RTL	WB	RIGHT TURN	15.6
STA 559+89	RTL	WB	RIGHT TURN	15.6
STA 561+36	RTL	WB	RIGHT TURN	15.6
STA 572+34	LTL	EB	LEFT TURN	15.6
STA 573+32	LTL	EB	LEFT TURN	15.6
STA 574+20	LTL	WB	LEFT TURN	15.6
STA 575+62	CL	EB	STRAIGHT	11.5
STA 575+62	RL	EB	RIGHT TURN	15.6
STA 575+62	LTL	EB	LEFT TURN	15.6
STA 576+71	CL	EB	LEFT LANE	15.6
STA 576+71	LTL	EB	LEFT TURN	15.6
STA 576+71	RL	EB	RIGHT LANE	15.6
STA 577+76	RTL	S	RIGHT TURN	15.6
CONTINUED	CONTINUED	CONTINUED	CONTINUED	CONTINUED

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, LETTERS AND SYMBOLS

LOCATION	LANE	DIRECTION	SYMBOL TYPE	SQ FT
IL-29 MAINLINE				
STA 577+76	CL	S	STRAIGHT	11.5
STA 577+76	LL	S	LEFT TURN	15.6
STA 579+47	CL	WB	STRIGHT	11.5
STA 579+47	LL	WB	LEFT TURN	15.6
STA 580+26	CL	WB	STRAIGHT	11.5
STA 580+26	RTL	WB	RIGHT TURN	15.6
STA 580+26	LL	WB	LEFT TURN	15.6
STA 581+57	LTL	EB	LEFT TURN	15.6
STA 48+27	LTL	EB	LEFT TURN	15.6
STA 49+18	LTL	EB	LEFT TURN	15.6
STA 50+23	LTL	WB	LEFT TURN	15.6
STA 50+82	LTL	WB	LEFT TURN	15.6
STA 51+92	LTL	EB	LEFT TURN	15.6
STA 52+81	LTL	EB	LEFT TURN	15.6
STA 53+75	LTL	WB	LEFT TURN	15.6
STA 54+17	LTL	WB	LEFT TURN	15.6
STA 61+64	LTL	EB	LEFT TURN	15.6
STA 62+21	LTL	EB	LEFT TURN	15.6
STA 63+21	LTL	WB	LEFT TURN	15.6
STA 63+70	LTL	WB	LEFT TURN	15.6
STA 11+75	LTL	EB	LEFT TURN	15.6
STA 13+59	LTL	EB	LEFT TURN	15.6
STA 14+99	LTL	EB	LEFT TURN	15.6
STA 16+58	LTL	EB	LEFT TURN	15.6
STA 18+11	LTL	EB	LEFT TURN	15.6
STA 20+09	LTL	WB	LEFT TURN	15.6
STA 21+04	LTL	WB	LEFT TURN	15.6
STA 107+32	LTL	EB	LEFT TURN	15.6
STA 108+52	LTL	EB	LEFT TURN	15.6
STA 109+52	LTL	EB	LEFT TURN	15.6
STA 126+36	LTL	EB	LEFT TURN	15.6
STA 127+31	LTL	EB	LEFT TURN	15.6
STA 128+80	LTL	WB	LEFT TURN	15.6
STA 129+66	LTL	WB	LEFT TURN	15.6
PARK				
STA 9+13	RTL	EB	RIGHT TURN	15.6
STA 9+13	LTL	EB	LEFT TURN	15.6
STA 9+13	CL	EB	STRAIGHT	11.5
WEBSTER				
STA 114+54	RL	N	COMBINATION	26
STA 114+72	LL	N	LEFT TURN	15.6
MAIN CROSS-NORTH	RTL	SB	RIGHT TURN	15.6
MAIN CROSS-SOUTH	RTL	NB	RIGHT TURN	15.6
TOTAL				1,388.70

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
 DATE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	36

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

*D 6 RESURFACING 2007

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6''

LOCATION	COLOR	DIRECTION	DESCRIPTION	LENGTH (FOOT)
IL-29 MAINLINE				
STA 523+38.00 TO STA 525+10.00	WHITE		LANE LINE	172.00
STA 523+38.00 TO STA 524+88.00	WHITE		LANE LINE	150.00
STA 525+74.00 TO STA 528+10.00	WHITE		LANE LINE	236.00
STA 529+10.00 TO STA 530+88.00	WHITE		LANE LINE	178.00
STA 554+18.00 TO STA 556+07.00	WHITE		LANE LINE	189.00
STA 556+93.00 TO STA 561+50.00	WHITE		LANE LINE	457.00
STA 556+82.67 TO STA 573+47.00	WHITE	WB	CROSSWALK	111.50
STA 572+12.00 TO STA 574+42.00	WHITE		LANE LINE	135.00
STA 573+92.00 TO STA 578+14.00	WHITE		LANE LINE	50.00
STA 575+56.00 TO STA 577+78.00	WHITE		LANE LINE	258.00
STA 575+56.00 TO STA 577+78.00	WHITE		LANE LINE	222.00
STA 576+40.00 TO STA 578+22.34	WHITE	SW	CROSSWALK	117.40
STA 578+05.89 TO STA 578+22.34	WHITE	S	CROSSWALK	44.60
STA 578+24.41 TO STA 579+26.00	WHITE	NW	CROSSWALK	70.20
STA 579+13.88 TO STA 579+26.00	WHITE	WB	CROSSWALK	39.60
STA 579+08.00 TO STA 580+31.00	WHITE		CROSSWALK	47.70
STA 579+12.00 TO STA 581+74.00	WHITE		LANE LINE	119.00
STA 579+50.00 TO STA 581+74.00	WHITE		LANE LINE	224.00
STA 581+33.00 TO STA 49+80.00	WHITE		LANE LINE	41.00
STA 48+24.00 TO STA 50+85.00	WHITE		LANE LINE	156.00
STA 50+03.00 TO STA 51+97.00	WHITE		LANE LINE	82.00
STA 51+92.00 TO STA 54+25.00	WHITE		LANE LINE	5.00
STA 53+60.00 TO STA 62+36.00	WHITE		LANE LINE	65.00
STA 61+64.00 TO STA 63+75.00	WHITE		LANE LINE	72.00
STA 63+00.00 TO STA 63+75.00	WHITE		LANE LINE	75.00
STA 53+06.00	WHITE		CROSSWALK	86.00
STA 53+50.00	WHITE		CROSSWALK	76.00
STA 62+46.00	WHITE		CROSSWALK	72.00
STA 62+89.00	WHITE		CROSSWALK	78.00
STA 19+97.04 TO STA 21+40.15	WHITE		LANE LINE	143.11
CONTINUED	CONTINUED	CONTINUED	CONTINUED	CONTINUED

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6''

LOCATION	COLOR	DIRECTION	DESCRIPTION	LENGTH (FOOT)
CHENEY ST.				
STA 524+72.32 TO STA 524+91.00	WHITE	SW	CROSSWALK	40.70
STA 525+08.00 TO STA 525+31.83	WHITE	S	CROSSWALK	53.70
KNUTE ROCKNE RD.				
STA 530+89.00 TO STA 531+56.80	WHITE		CROSSWALK	136.70
SPORTSMAN DR.				
STA 539+41.00 TO STA 539+75.00	WHITE		CROSSWALK	71.00
PARK				
STA 9+70.25	WHITE	E	CROSSWALK	80.20
STA 9+49.41 TO STA 9+69.61	WHITE	SW	CROSSWALK	47.80
STA 8+70.02 TO STA 9+66.28	WHITE		LANE LINE	96.30
STA 8+70.04 TO STA 9+20.05	WHITE		LANE LINE	50.00
WEBSTER				
STA 115+15.17	WHITE	N	CROSSWALK	73.40
STA 114+96.89 TO STA 115+08.76	WHITE	NW	CROSSWALK	36.00
STA 114+26.00 TO STA 115+08.76	WHITE		LANE LINE	82.80
NORTH WASHINGTON ST.				
STA 581+58.71 TO STA 582+32.28	WHITE		CROSSWALK	130.70
SOUTH WASHINGTON ST.				
STA 582+24.80 TO STA 582+56.04	WHITE		CROSSWALK	69.50
N. MAIN ST.	WHITE		CROSSWALK	100.00
S. MAIN ST.	WHITE		CROSSWALK	92.00
McADAM				
STA 11+20.00 TO STA 14+04.00	WHITE		LANE LINE	284.00
STA 14+77.00 TO STA 18+21.00	WHITE		LANE LINE	344.00
N. MAIN CROSS @ STA 18+95.94	WHITE		LANE LINE	76.40
TOTALS				5,637.31

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\schedule.dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	37
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24"

LOCATION	DIRECTION	DESCRIPTION	LENGTH (FOOT)
IL-29 MAINLINE			
STA 524+88.00	EB	STOP BAR	11.5
STA 525+10.00	EB	STOP BAR	12.0
STA 525+32.44	EB	STOP BAR	14.0
STA 525+74.00	WB	STOP BAR	14.3
STA 525+90.01	WB	STOP BAR	12.0
STA 556+07.00	EB	STOP BAR	24.2
STA 556+93.00	WB	STOP BAR	29.4
STA 578+14.00	S	STOP BAR	23.8
STA 578+10.33	SW	STOP BAR	18.8
STA 579+12.00	WB	STOP BAR	23.8
STA 579+32.32	NW	STOP BAR	18.2
STA 52+97.00	EB	STOP BAR	23.0
STA 53+60.00	WB	STOP BAR	23.0
STA 62+36.00	EB	STOP BAR	23.0
STA 63+00.00	WB	STOP BAR	23.0
CHENEY ST.			
STA 524+76.79	TO STA 524+95.19	S	STOP BAR 20.0
STA 525+03.70	TO STA 525+16.31	S	STOP BAR 13.8
STA 525+63.71	TO STA 525+79.37	N	STOP BAR 18.6
STA 526+15.33	TO STA 526+32.28	NE	STOP BAR 22.0
PARK			
STA 9+50.30	E	STOP BAR	12.0
STA 9+66.28	E	STOP BAR	12.0
STA 9+45.55	TO STA 9+62.41	SE	STOP BAR 19.9
NORTH WEBSTER			
STA 115+05.32	N	STOP BAR	12.0
STA 115+11.17	N	STOP BAR	12.0
STA 114+93.58	TO STA 115+05.29	NE	STOP BAR 17.8
N. MAIN ST.	S	STOP BAR	20.0
S. MAIN ST.	N	STOP BAR	17.0
KENNEDY		STOP BAR	24.5
N. LAKE		STOP BAR	18.3
S. LAKE		STOP BAR	13.2
TOTAL			570.1

HOT-MIX ASPHALT SURFACE REMOVAL (DECK)

LOCATION	BRIDGE WIDTH (FOOT)	AREA (SQ YD)
I-29 MAINLINE		
STA 27+47.00 TO STA 28+80.00	44	650.22
STA 58+79.00 TO STA 60+81.00	30	673.33
TOTAL		1,323.55

HMA SHOULDERS 8"

LOCATION	LT SHLD WIDTH	RT SHLD WIDTH	AREA (SQ YD)
I-29 MAINLINE			
STA 28+80.00 TO STA 31+19.00	3	3	159.33
STA 32+05.00 TO STA 39+52.00	0	3	249.00
STA 32+05.00 TO STA 39+86.00	3	0	260.33
STA 40+28.00 TO STA 41+98.04 BK	0	3	56.68
STA 40+50.00 TO STA 41+98.04 BK	3	0	49.35
STA 42+39.60 AH TO STA 58+66.00 BK	3	3	1,084.27
STA 58+70.03 AH TO STA 58+79.00	3	3	5.98
STA 60+81.00 TO STA 79+60.00	0	3	626.33
STA 60+81.00 TO STA 80+05.00	3	0	641.33
STA 80+48.00 TO STA 100+89.78	0	3	680.59
STA 80+45.00 TO STA 100+89.78	3	0	681.59
STA 137+17.09 TO STA 204+26.00	0	3	2,236.30
STA 137+17.09 TO STA 139+21.00	3	0	67.97
STA 139+75.00 TO STA 158+52.00	3	0	625.67
STA 159+26.00 TO STA 163+81.00	3	0	151.67
STA 164+50.00 TO STA 204+16.00	3	0	1,322.00
STA 205+27.00 TO STA 206+47.00	0	3	40.00
STA 205+09.00 TO STA 206+47.00	3	0	46.00
TOTAL			8,984.39

VALVE VAULTS TO BE ADJUSTED

LOCATION	EACH
IL 29 MAINLINE	
STA 526+40.00 RT	1
STA 543+51.00 RT	1
STA 543+55.00 RT	1
STA 543+90.00 RT	1
STA 543+95.00 RT	1
STA 546+91.00 RT	1
STA 551+22.00 RT	1
STA 551+30.00 RT	1
STA 564+55.00 RT	1
STA 564+59.00 RT	1
STA 577+85.00 RT	1
STA 115+02.00 LT	1
STA 582+62.00 RT	1
STA 49+49.00 RT	1
STA 50+52.00 RT	1
STA 53+11.00 RT	1
STA 53+56.00 RT	1
STA 62+48.00 RT	1
STA 69+61.00 RT	1
STA 79+60.00 RT	1
STA 79+87.00 RT	1
TOTAL 22	

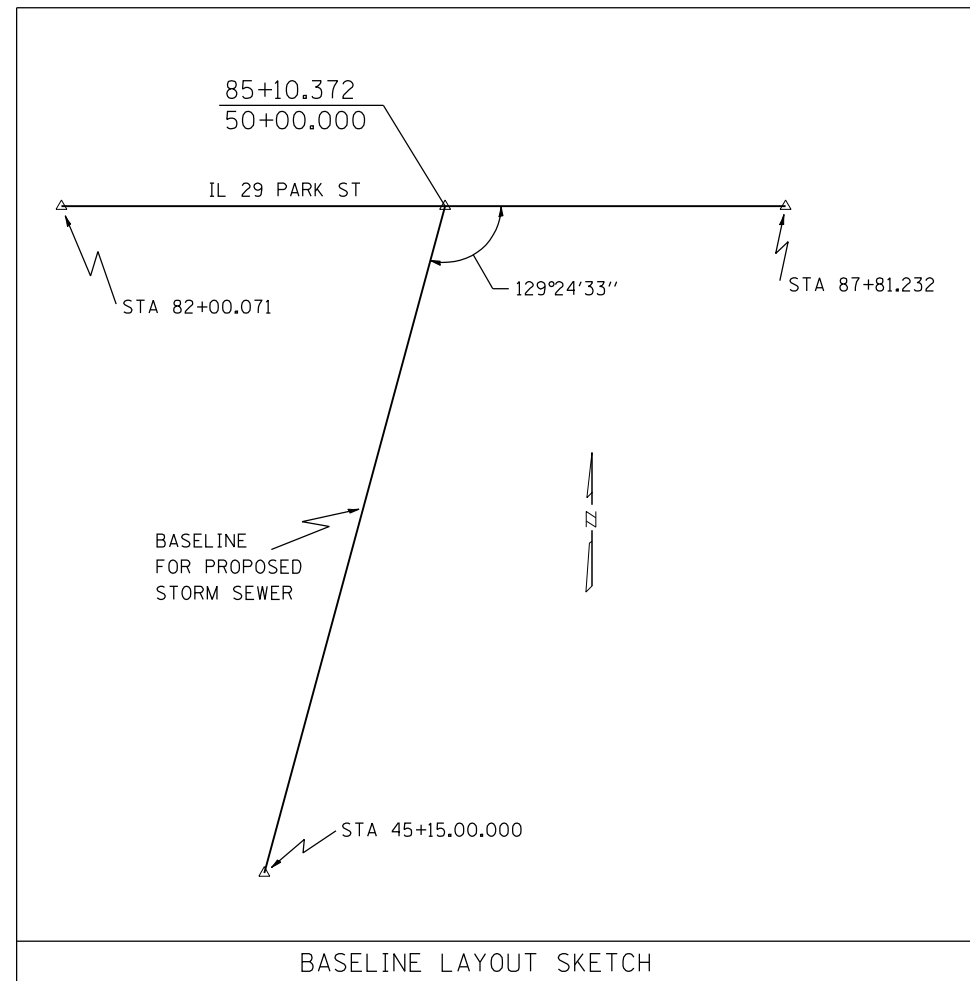
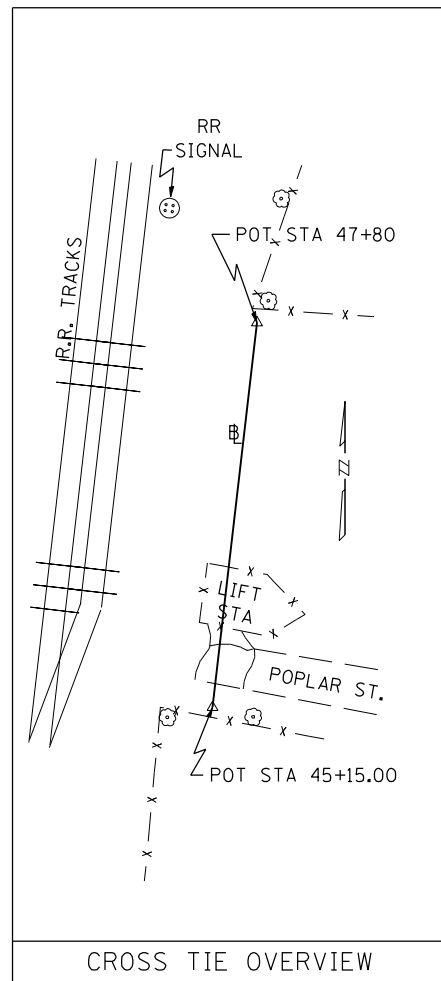
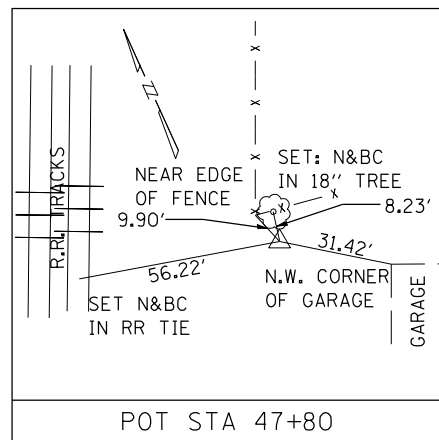
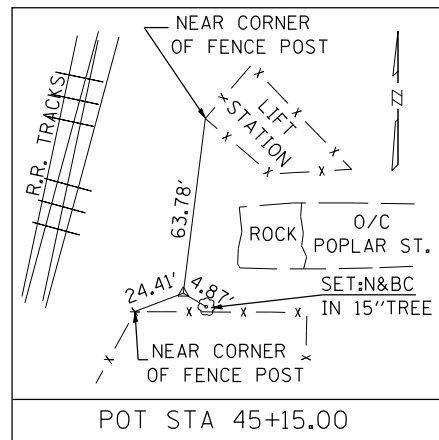
MANHOLES TO BE ADJUSTED

LOCATION	EACH
IL 29 MAINLINE	
STA 539+77.00 LT	1
STA 571+18.00 LT	1
STA 573+14.00 LT	1
STA 573+95.00 LT	1
STA 574+07.00 CL	1
STA 577+53.00 CL	1
STA 115+00.00	1
STA 53+08.00 LT	1
STA 53+16.00 LT	1
STA 53+45.00 RT	1
STA 69+32.00 RT	1
STA 11+91.00 MEDIAN	1
STA 127+87.00 RT	1
TOTAL 13	

REVISIONS	
NAME	DATE

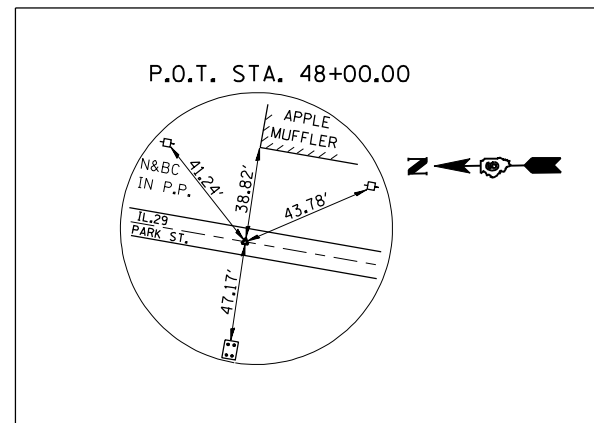
ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	•	CHRISTIAN	97	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• D 6 RESURFACING 2007				



BM#3 - FOUND R.R. SPIKE IN P.P. IN EAST R.O.W. OF NORTH FOLK & SOUTHERN R.R. ± 100' NORTH OF POPLAR ST. ELEV. 617.56

BM TJM#1 - SET CHSLD " " IN SOUTH ABUT. S.E. WING WALL OF PARK ST. AND NORTHFOLK AND SOUTHERN R.R. VIADUCT ELEV. 616.79



PLOT DATE = 12/15/2006
PLOT SCALE = 42.3528 / IN
PLOT SCALE = 42.3528 / IN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**BASELINE, CROSS TIES,
AND BENCH MARKS**
F.A.P. 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

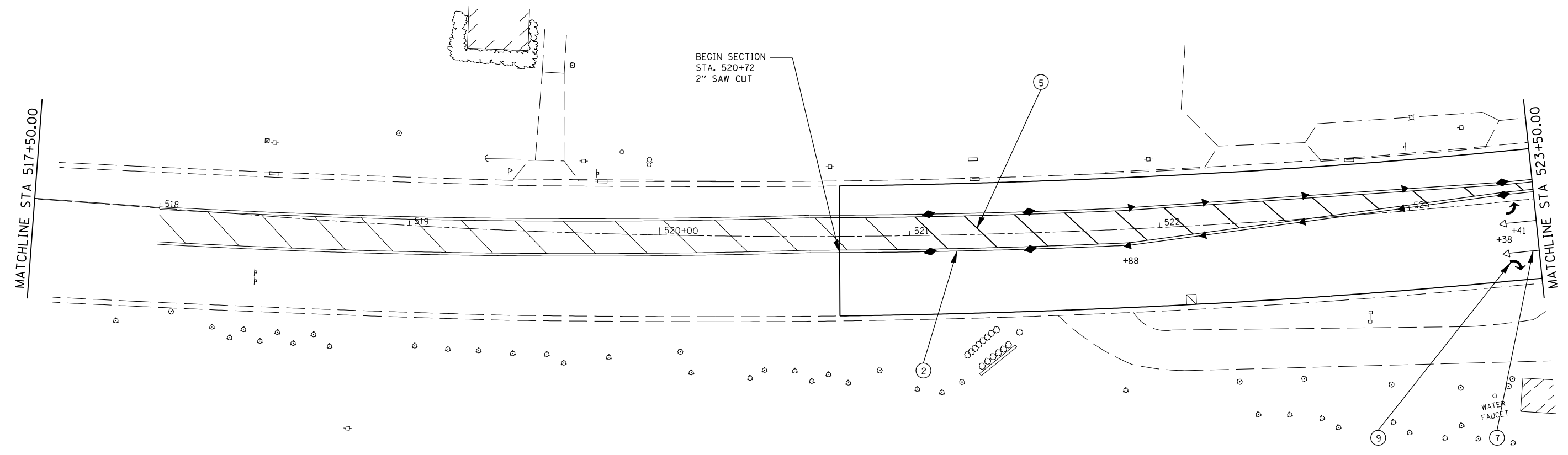
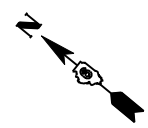
SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
DATE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	40
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

EXIST. CURVE P201
 PI STA. = 522+94.50
 $\Delta = 17^\circ 57' 29''$ (LT)
 $D = 2^\circ 01' 33''$
 $R = 2,828.09'$
 $T = 446.87'$
 $L = 886.41'$
 $E = 35.09'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 518+47.63
 P.T. STA. = 527+34.04



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 42.352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

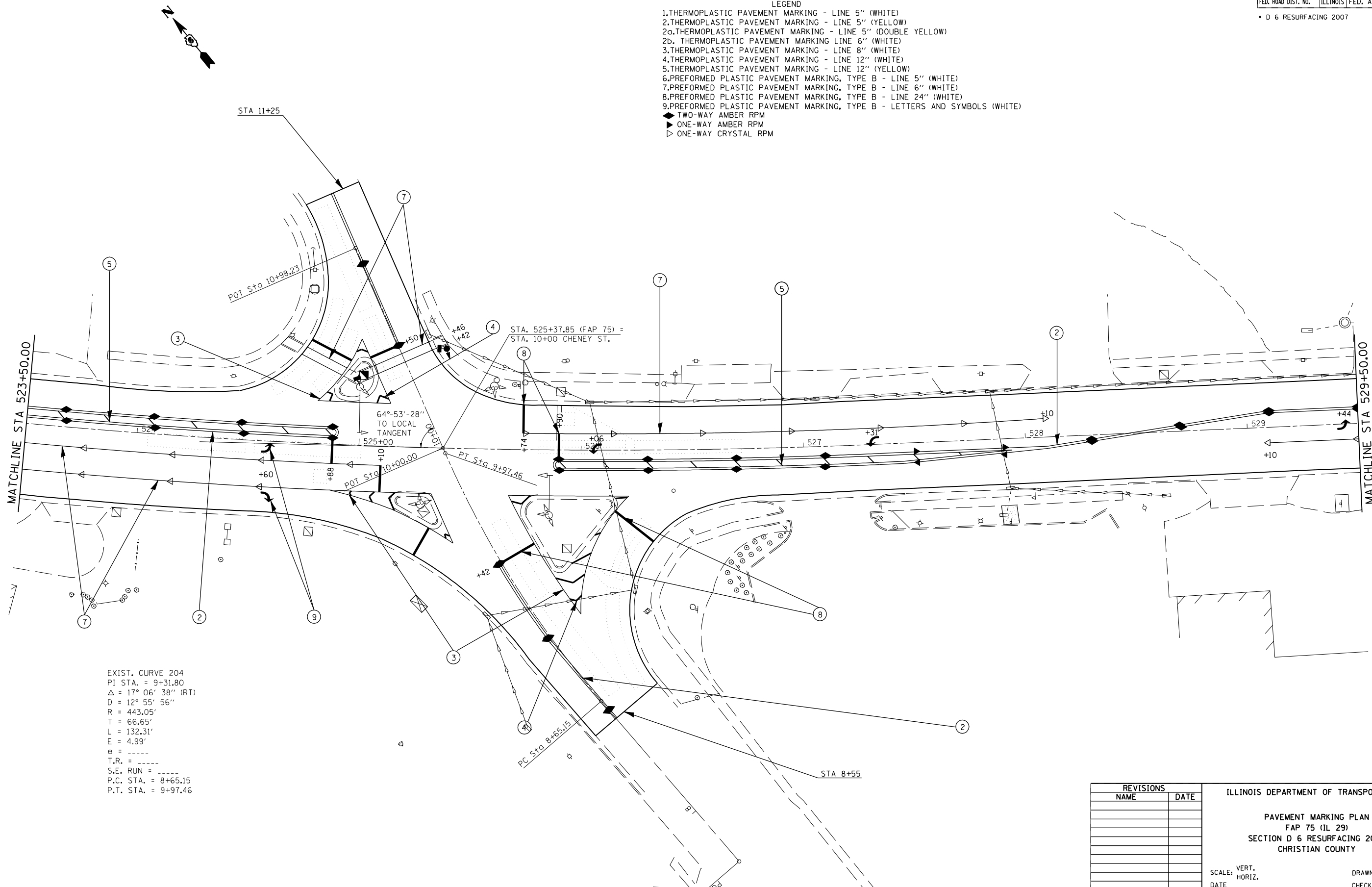
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	••	CHRISTIAN	97	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2b.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



EXIST. CURVE 204
 PI STA. = 9+31.80
 $\Delta = 17^\circ 06' 38''$ (RT)
 $D = 12^\circ 55' 56''$
 $R = 443.05'$
 $T = 66.65'$
 $L = 132.31'$
 $E = 4.99'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 8+65.15$
 $P.T. \text{ STA.} = 9+97.46$

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

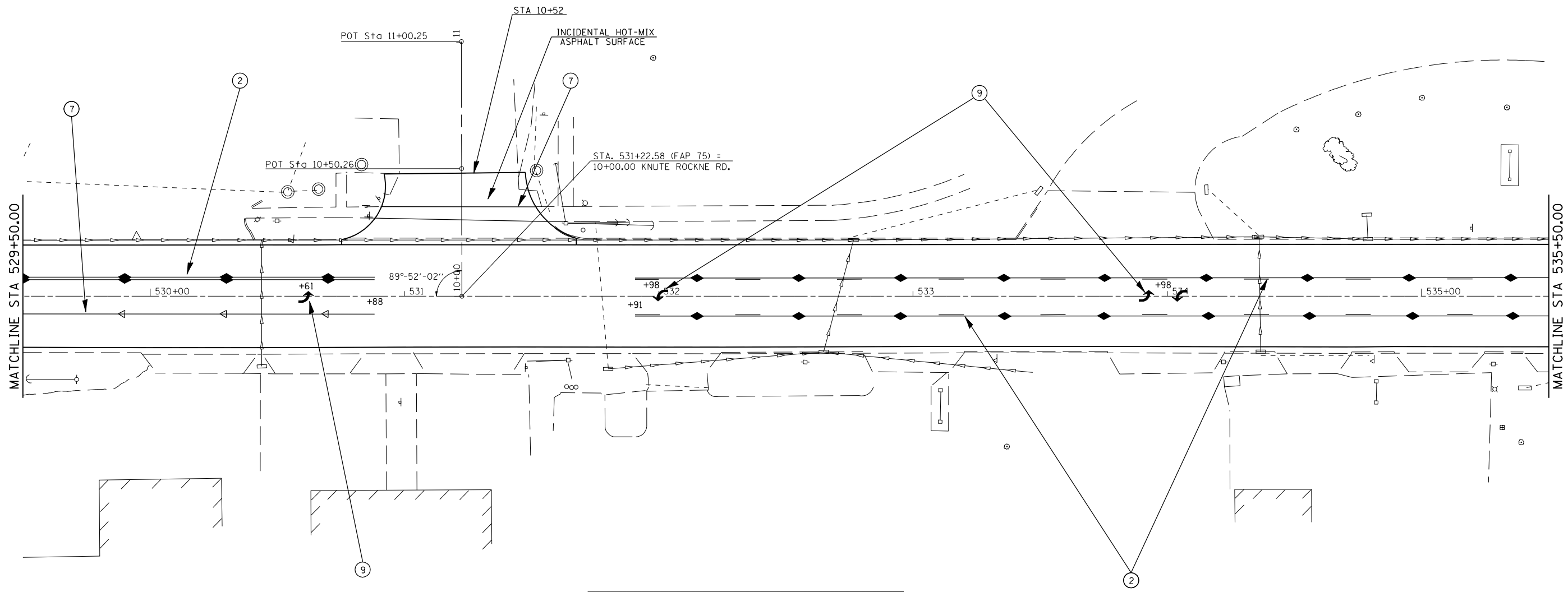
SCALE: VERT. _____
 HORIZ. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	42
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b.THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 4.23525' / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

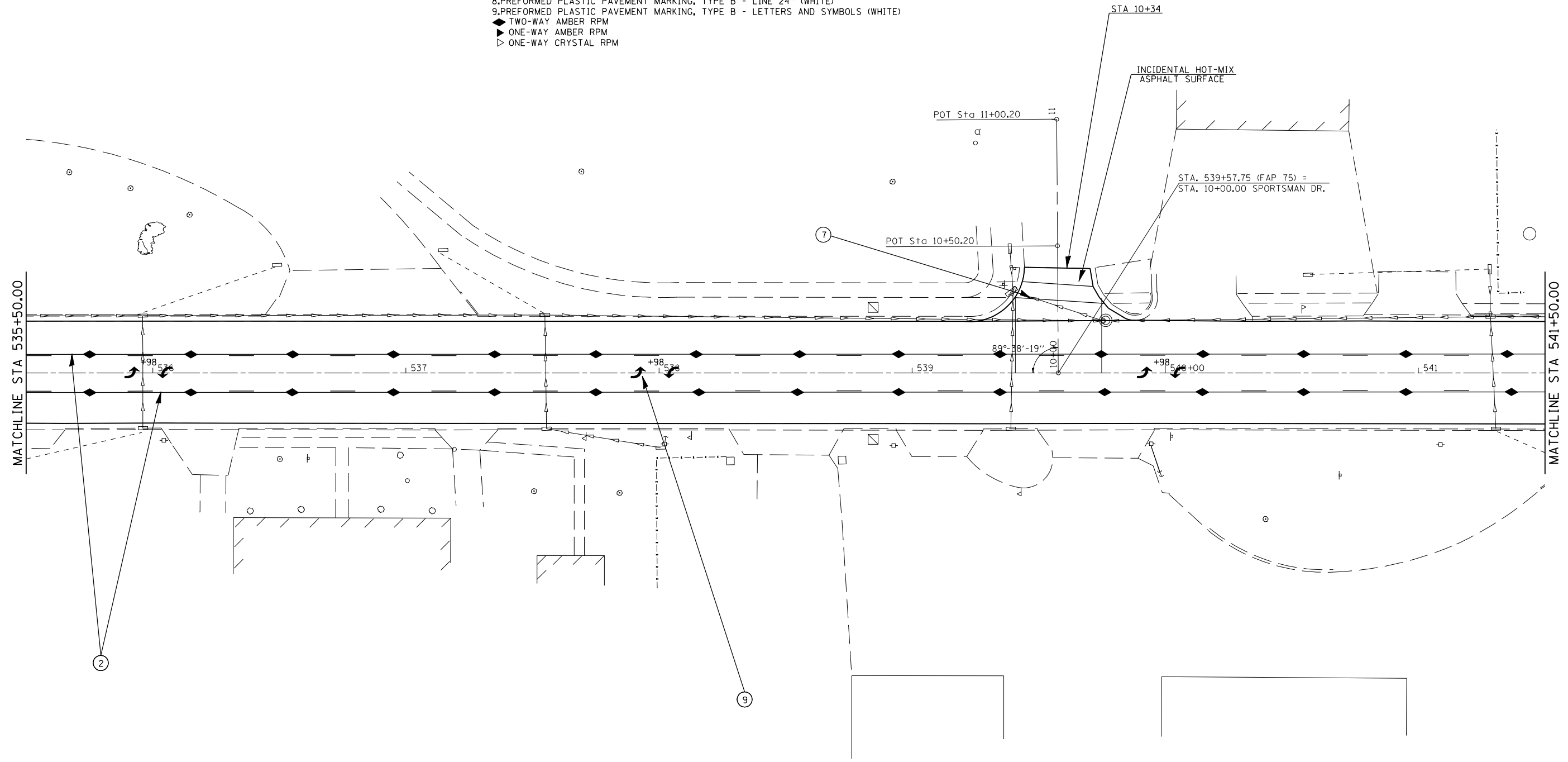
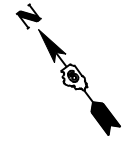
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	43
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

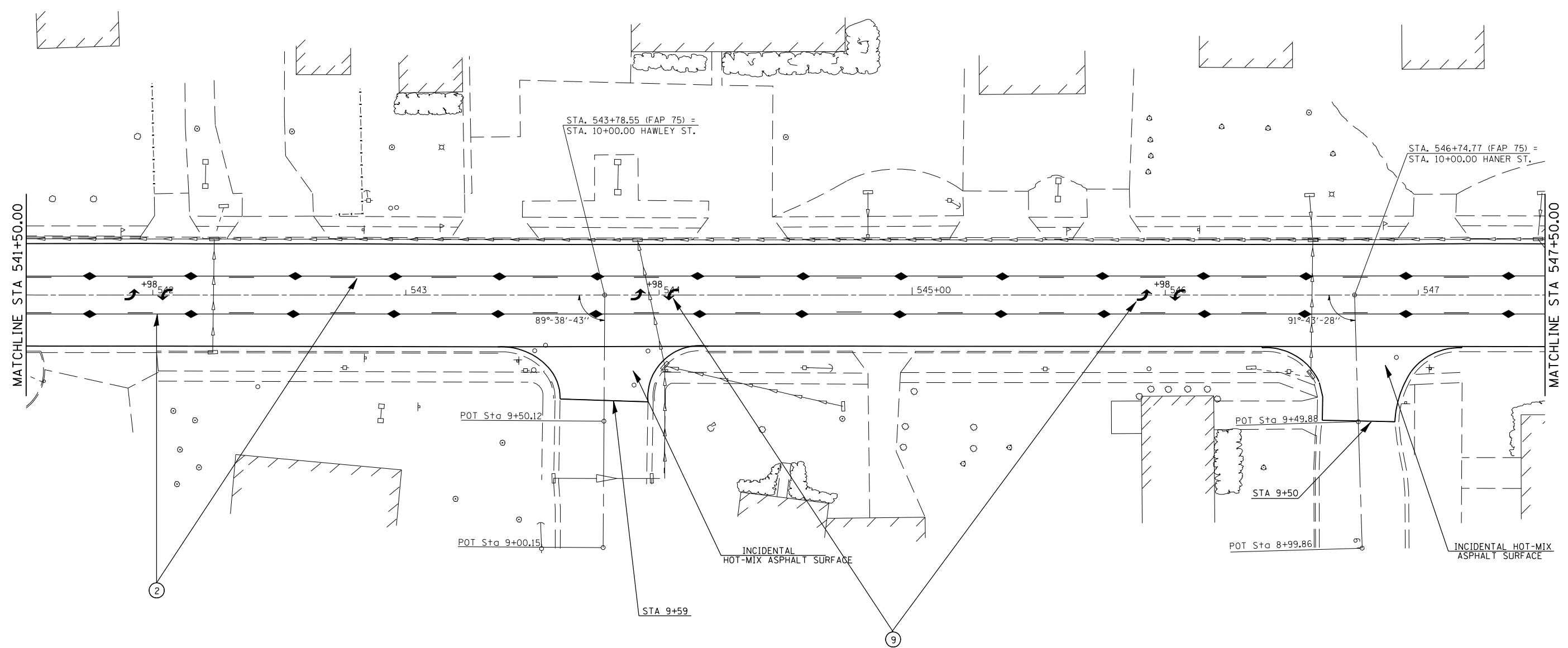
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	44
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\4654683\20\mpl\plan.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

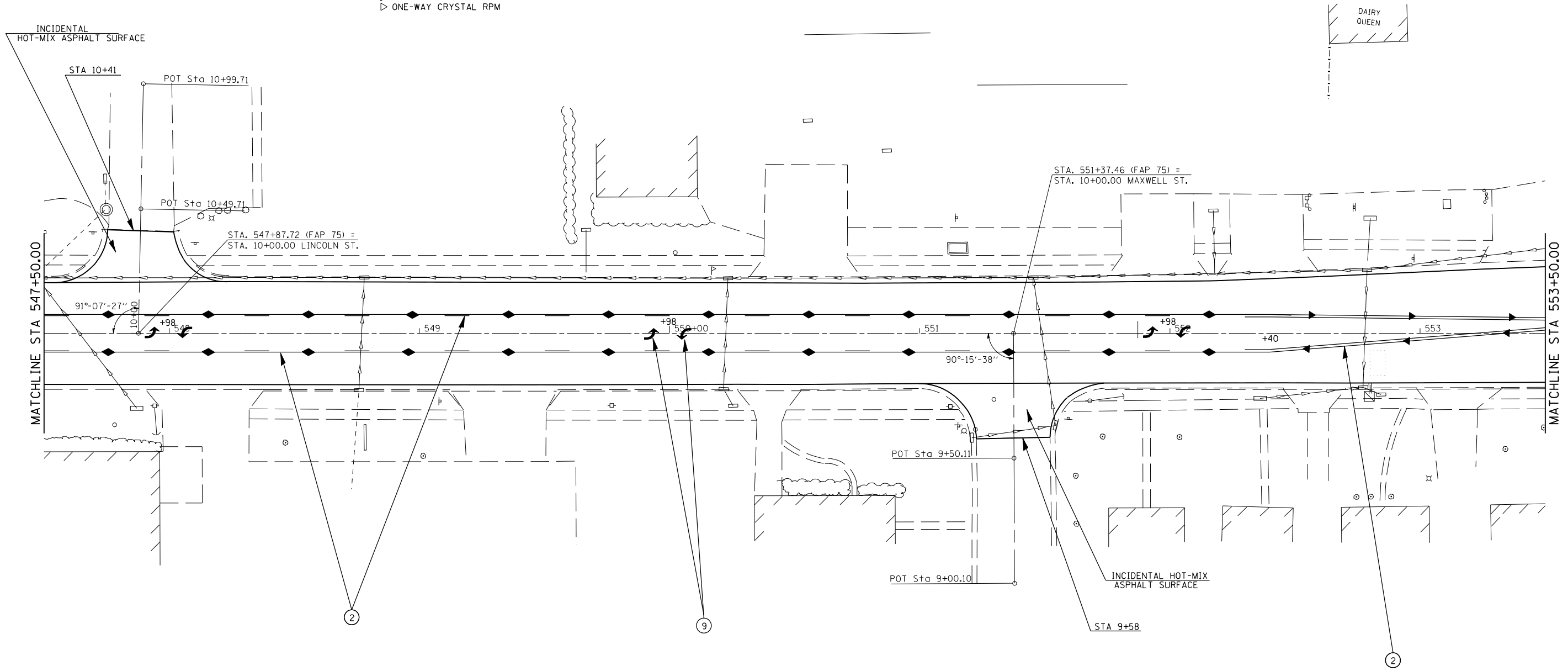
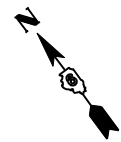
DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	45

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

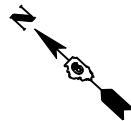
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	46
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

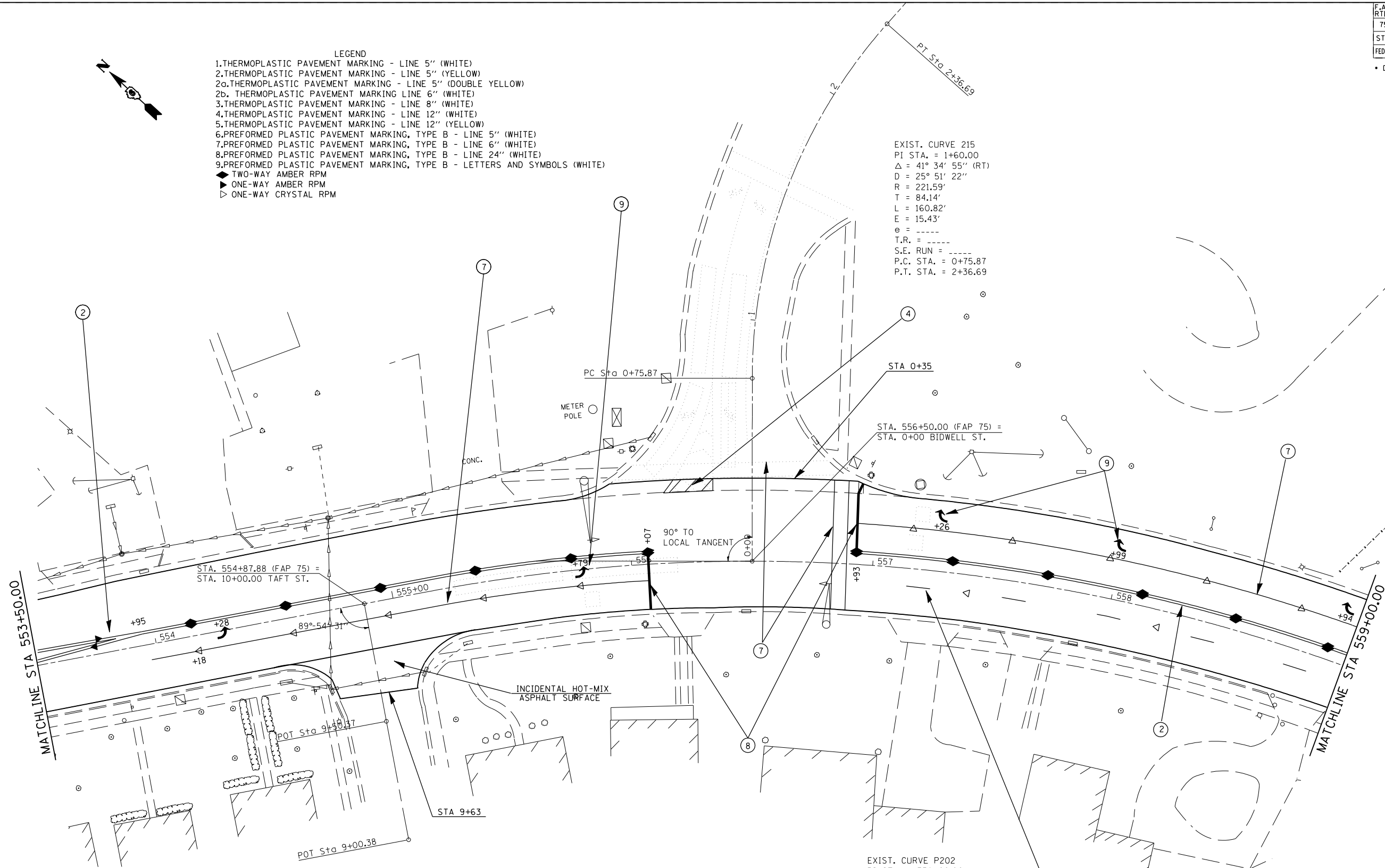
• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b.THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▲ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



EXIST. CURVE 215
 PI STA. = 1+60.00
 $\Delta = 41^\circ 34' 55''$ (RT)
 $D = 25^\circ 51' 22''$
 $R = 221.59'$
 $T = 84.14'$
 $L = 160.82'$
 $E = 15.43'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 0+75.87$
 $P.T. \text{ STA.} = 2+36.69$

EXIST. CURVE P202
 PI STA. = 558+66.06
 $\Delta = 52^\circ 06' 35''$ (RT)
 $D = 7^\circ 59' 28''$
 $R = 717.00'$
 $T = 350.55'$
 $L = 652.10'$
 $E = 81.11'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 555+15.51$
 $P.T. \text{ STA.} = 561+67.61$



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

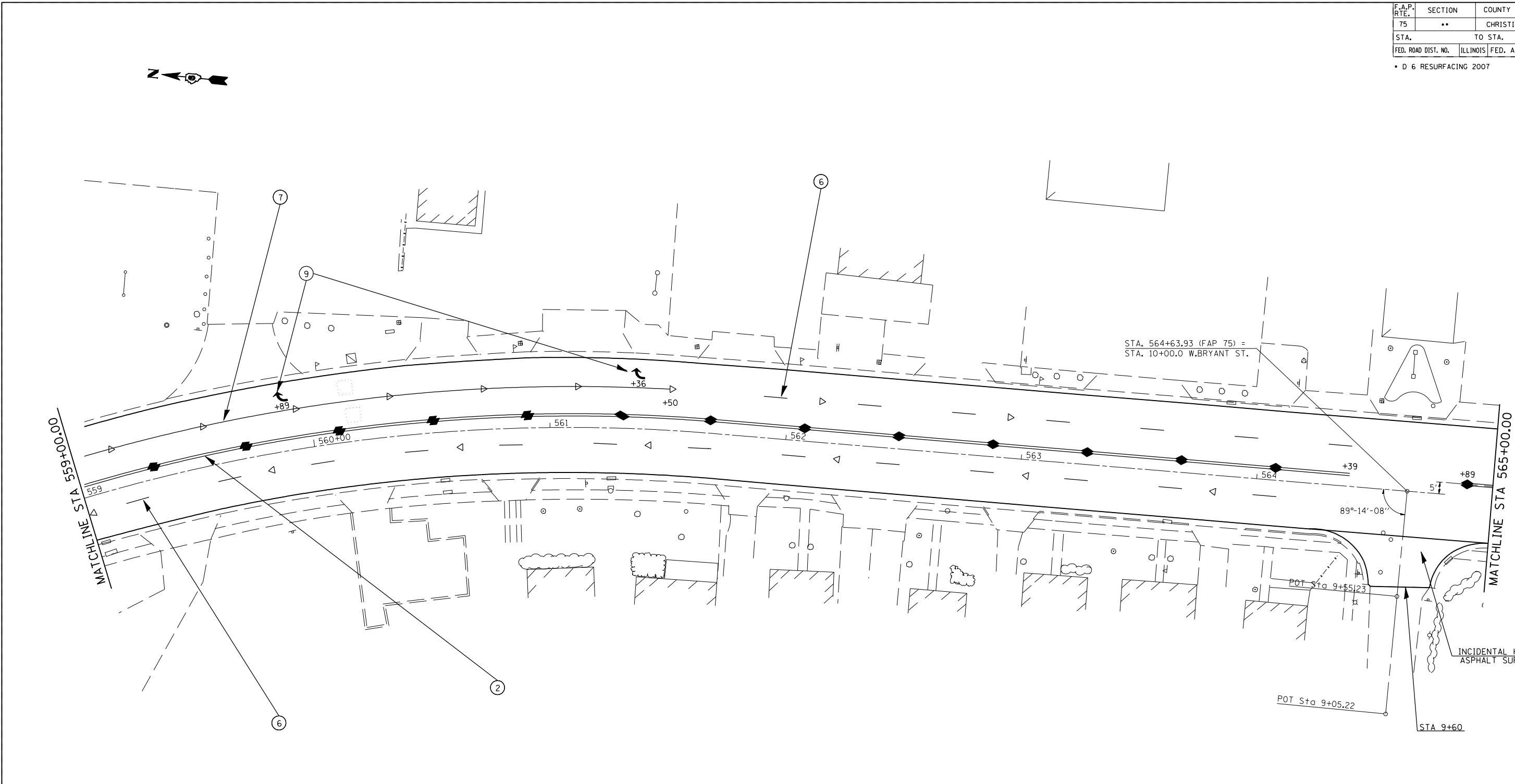
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	47
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PAVEMENT MARKING PLAN
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

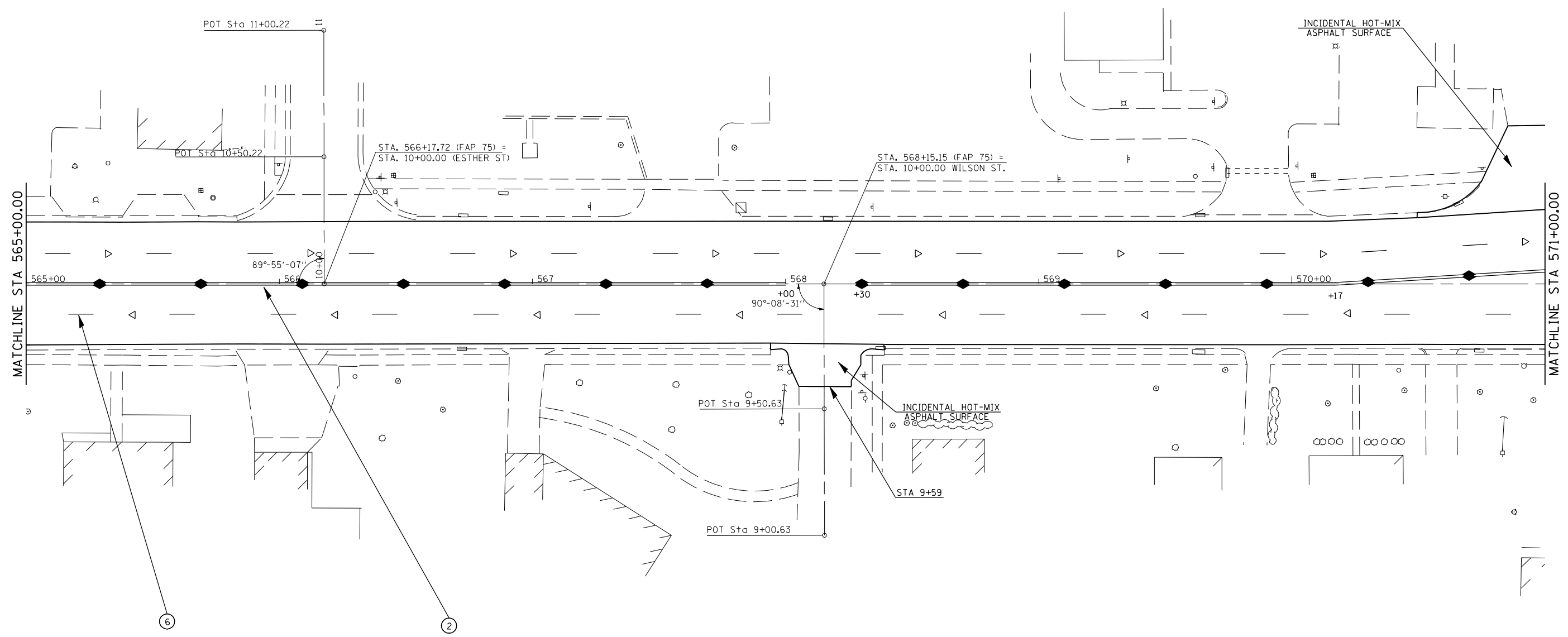
SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 4.23525' / IN.
 USER NAME = laughlin-1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\plan.dgn
 PLOT SCALE = 4.23525' / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

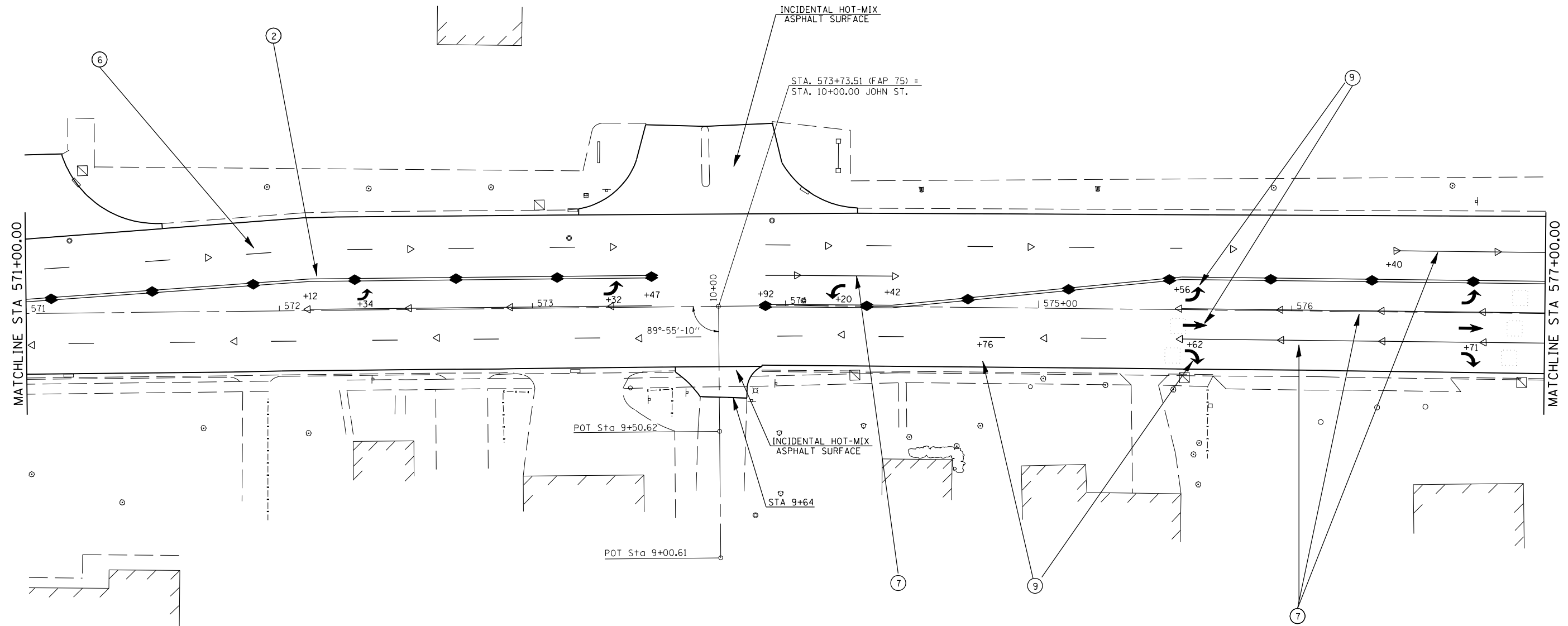
SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	49
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b.THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\m.dgn
 PLOT SCALE = 4.23525 / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

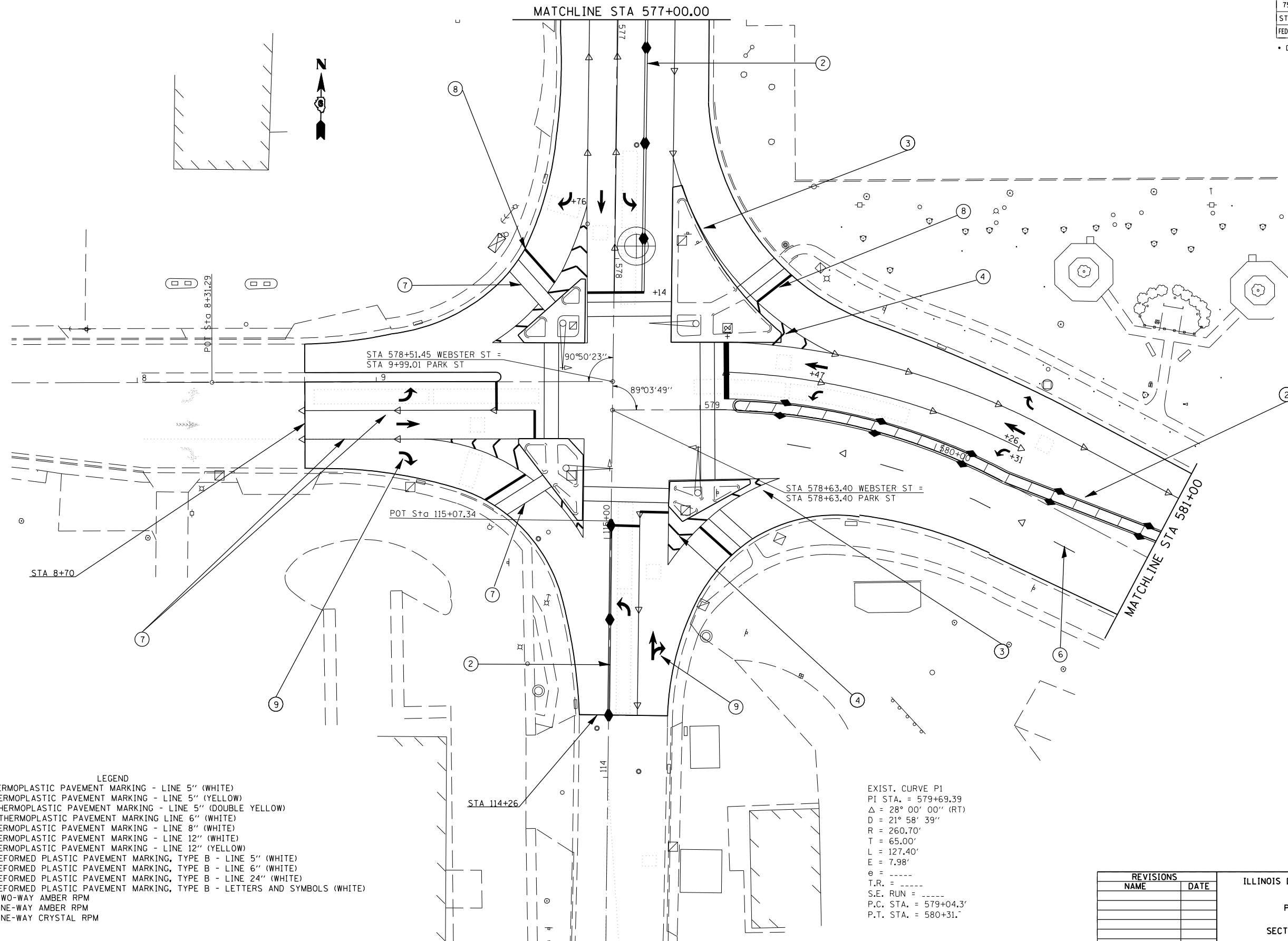
PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE: / /

DRAWN BY: / / /
 CHECKED BY: / / /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	50
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▲ ONE-WAY AMBER RPM
 - ▽ ONE-WAY CRYSTAL RPM

EXIST. CURVE P1
 PI STA. = 579+69.39
 $\Delta = 28^\circ 00' 00''$ (RT)
 $D = 21^\circ 58' 39''$
 $R = 260.70'$
 $T = 65.00'$
 $L = 127.40'$
 $E = 7.98'$
 $e =$ -----
 $T.R. =$ -----
 $S.E. RUN =$ -----
 $P.C. STA. = 579+04.3'$
 $P.T. STA. = 580+31.'$

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

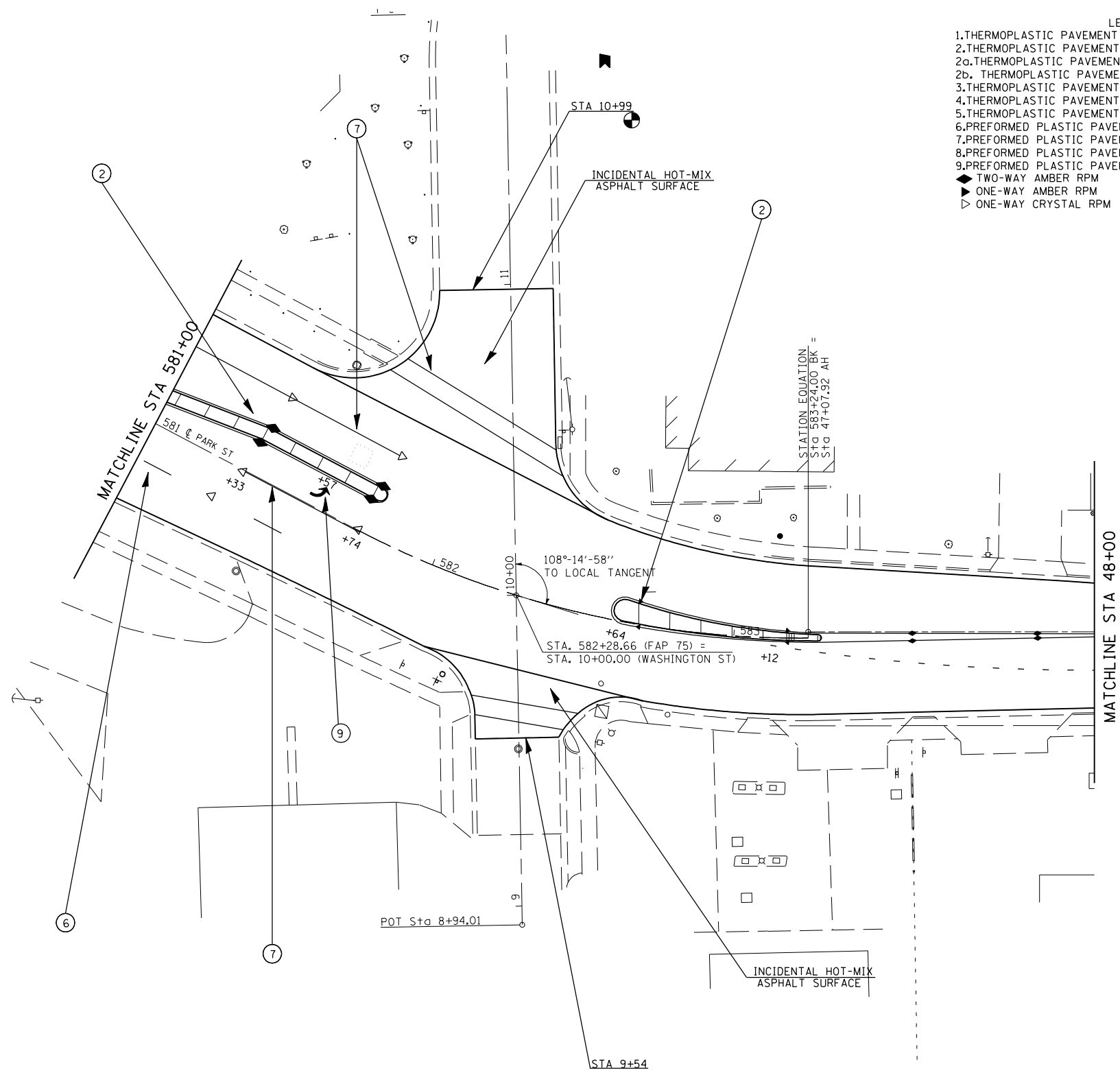
DATE _____ DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\pmlan.dgn
 PLOT SCALE = 4.23524 / IN.
 USER NAME = laughlin-1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	**	CHRISTIAN	97	51
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\m.dgn
 PLOT SCALE = 42.352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

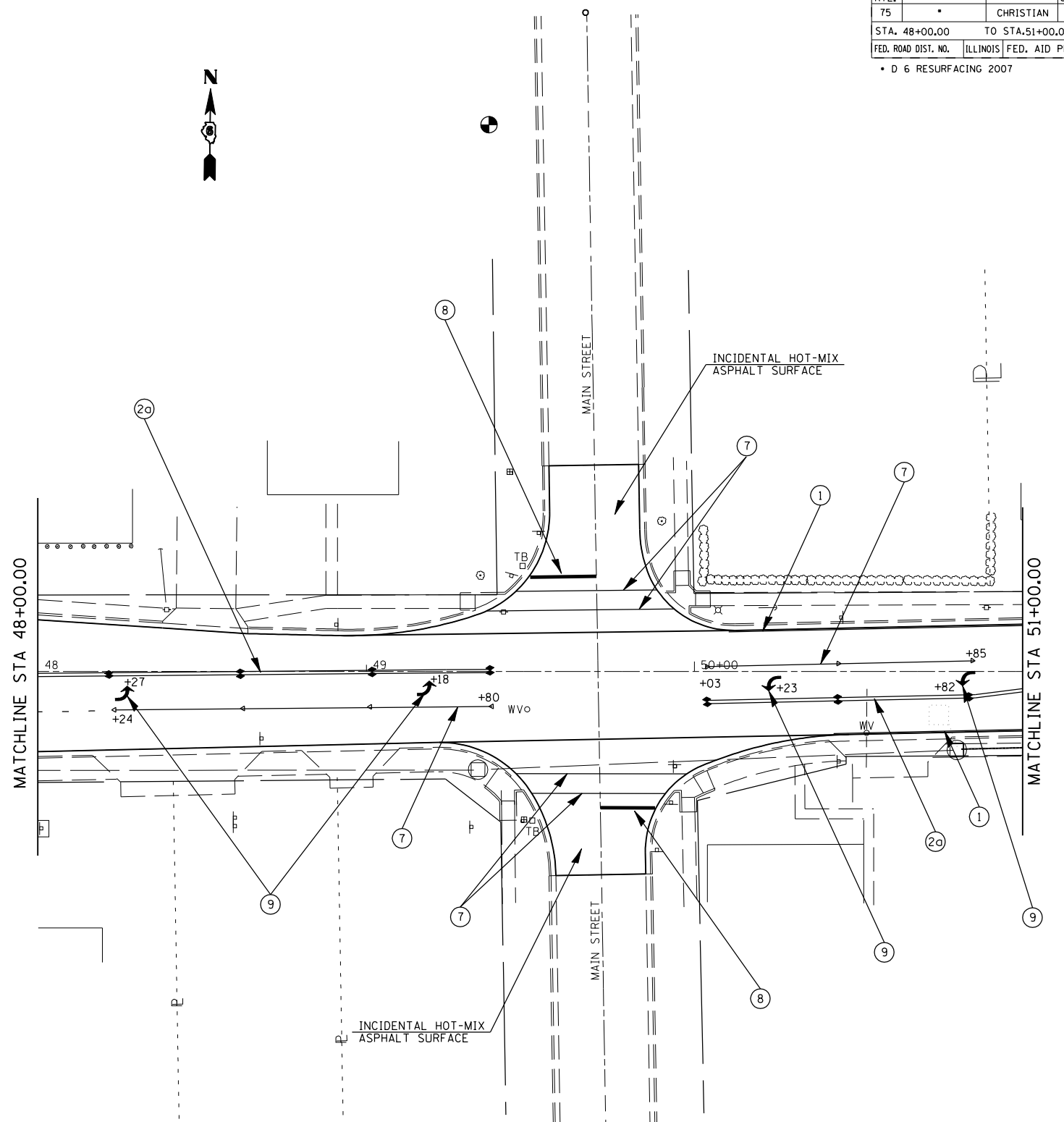
DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	52

STA. 48+00.00	TO STA. 51+00.00
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\shplan31.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

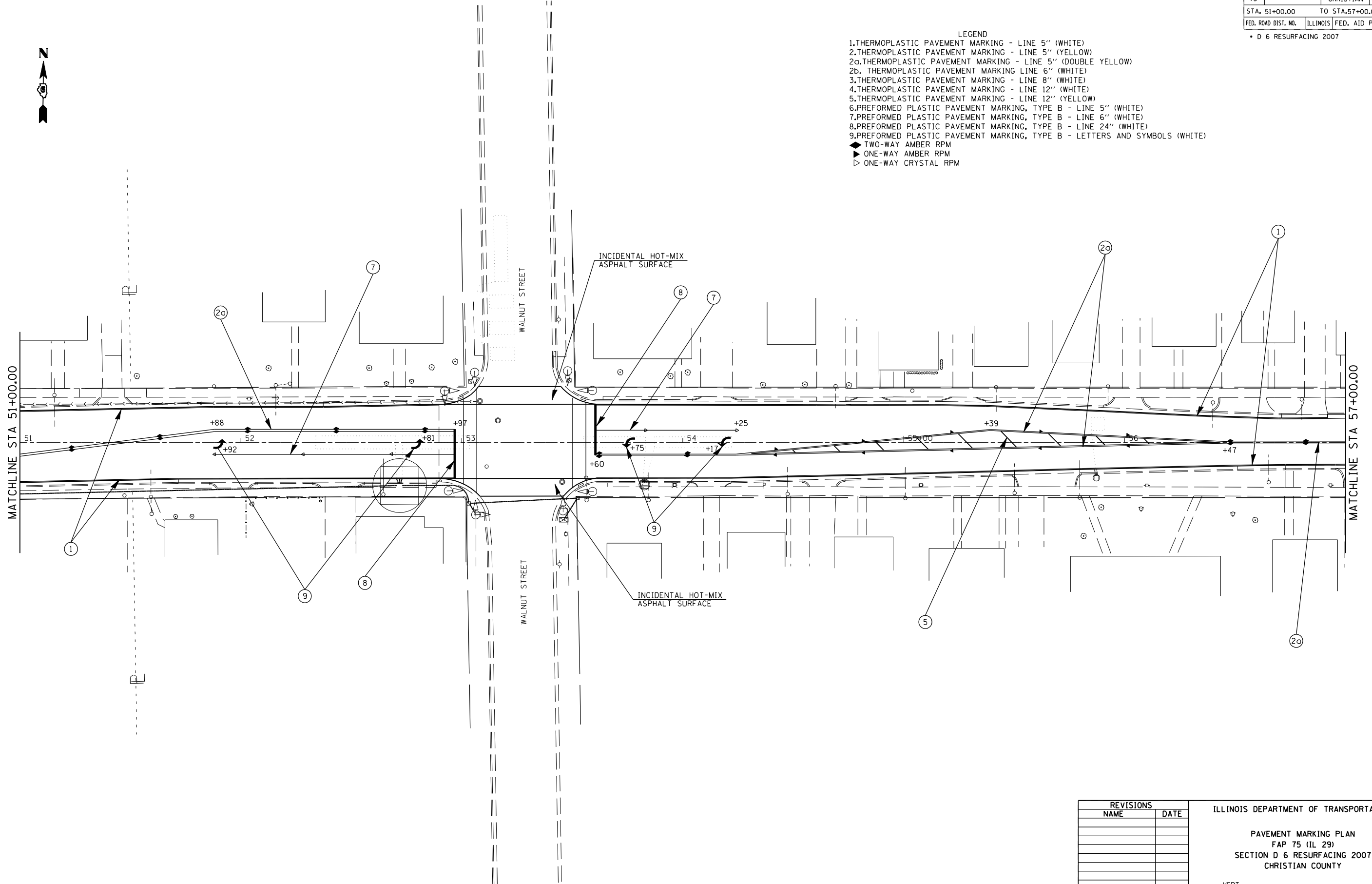
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	53

STA. 51+00.00	TO STA. 57+00.00
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• D 6 RESURFACING 2007

LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
- 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\shplan31.dgn
 PLOT SCALE = 4.23525' / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

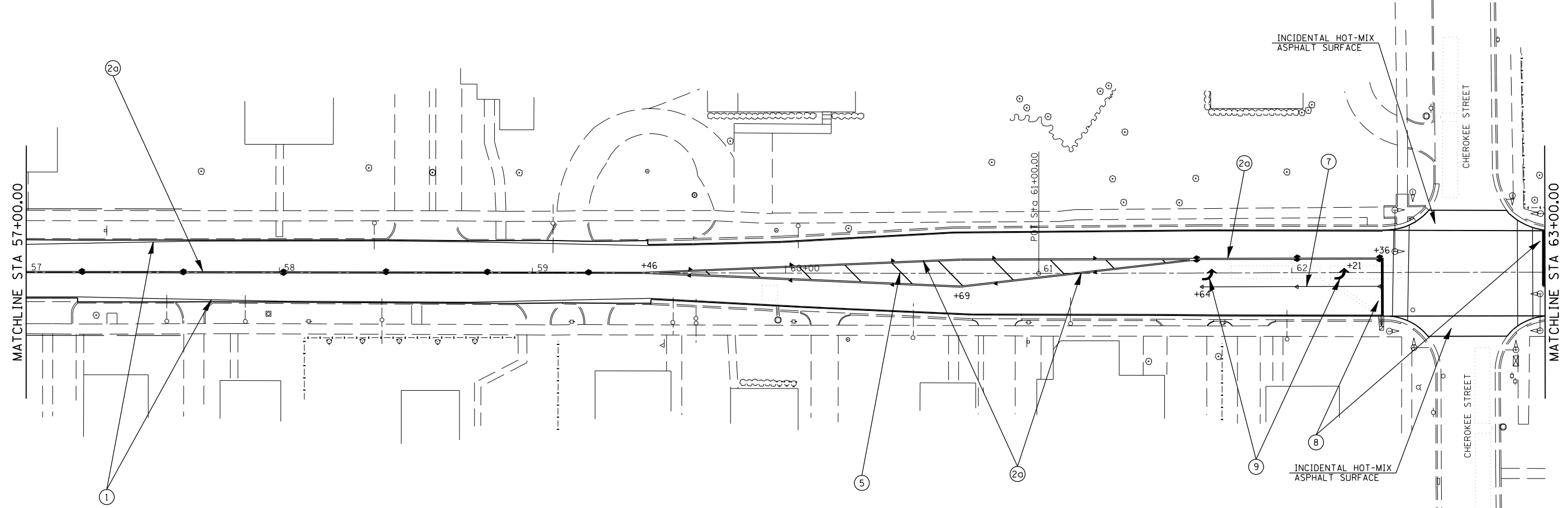
SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	54

STA. 57+00.00	TO STA. 63+00.00
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\shplan31.dgn
 PLOT SCALE = 42.352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE

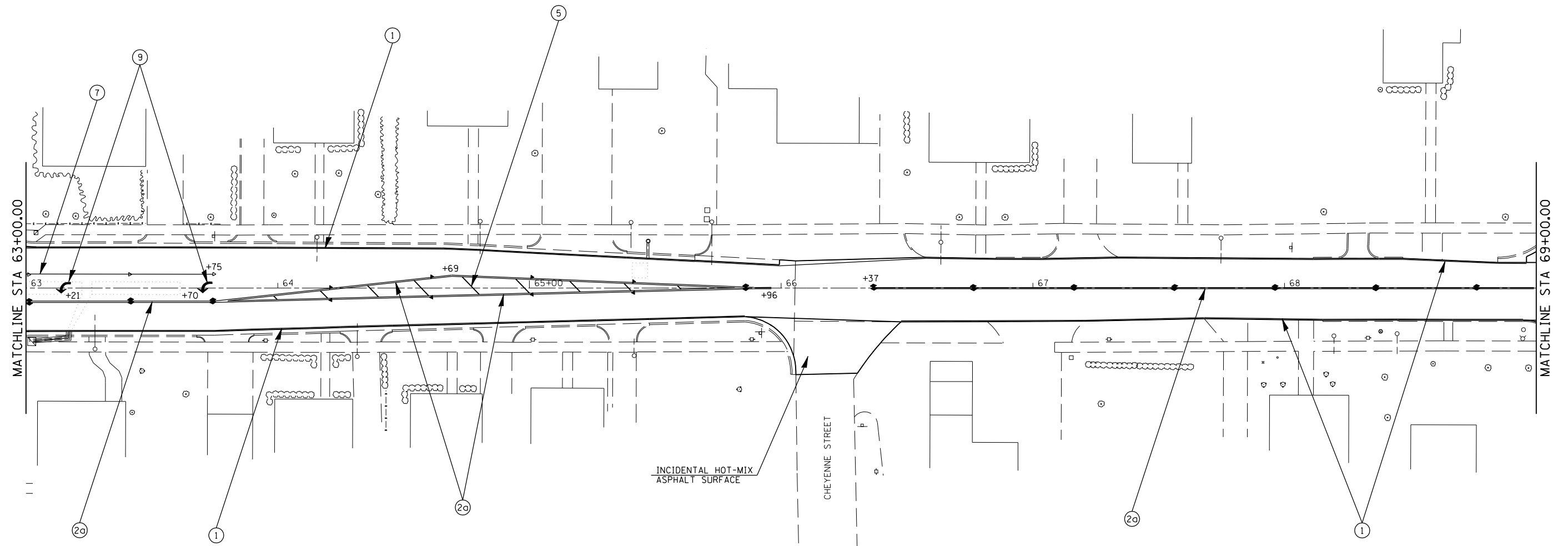
DRAWN BY / CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	55
STA. 63+00.00		TO STA. 69+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
- 2b.THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\shplan31.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

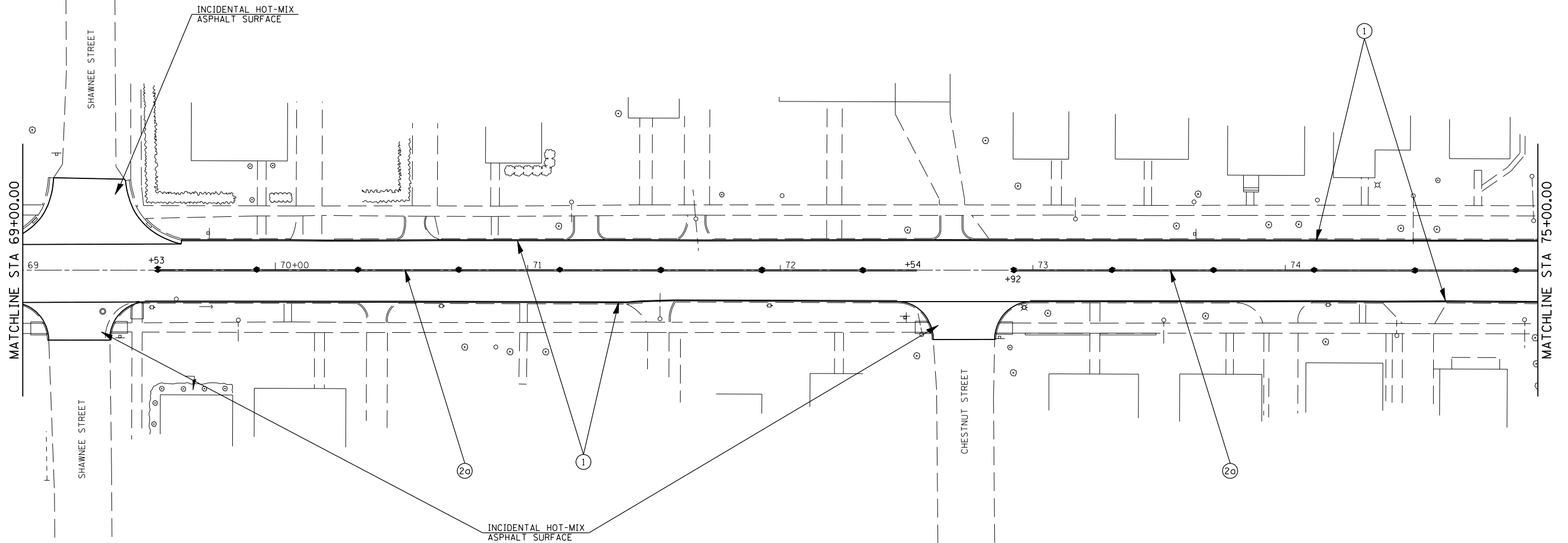
DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	56
STA. 69+00.00		TO STA. 75+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
- 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



PLOT DATE : 12/15/2006
 FILE NAME : c:\p\projects\654683\shplan31.dgn
 PLOT SCALE : 42,352% / IN.
 USER NAME : laughlin-1

REVISIONS	
NAME	DATE

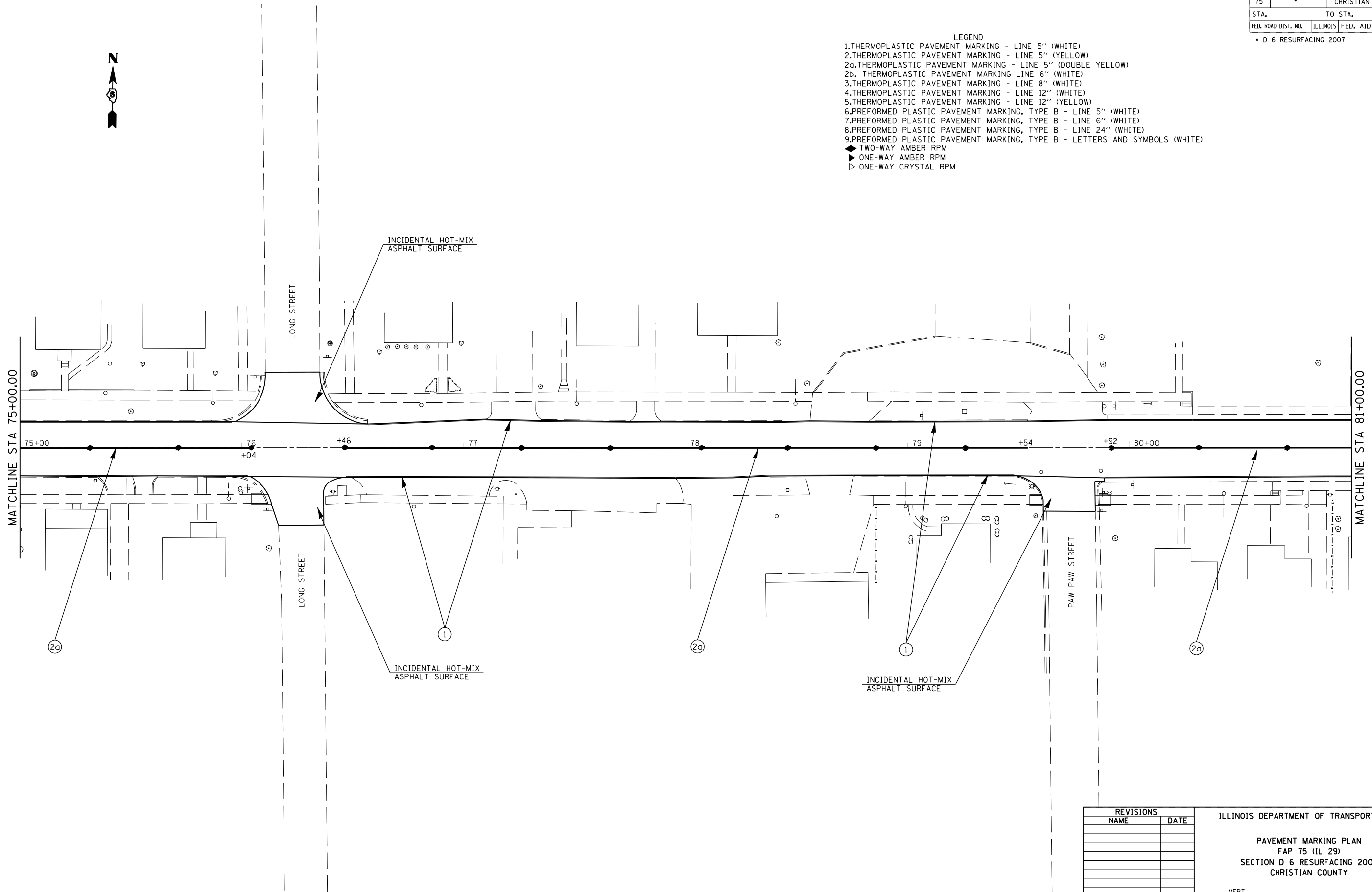
ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE: / / DRAWN BY: / CHECKED BY: /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	57
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\shplan31.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE

DRAWN BY / CHECKED BY

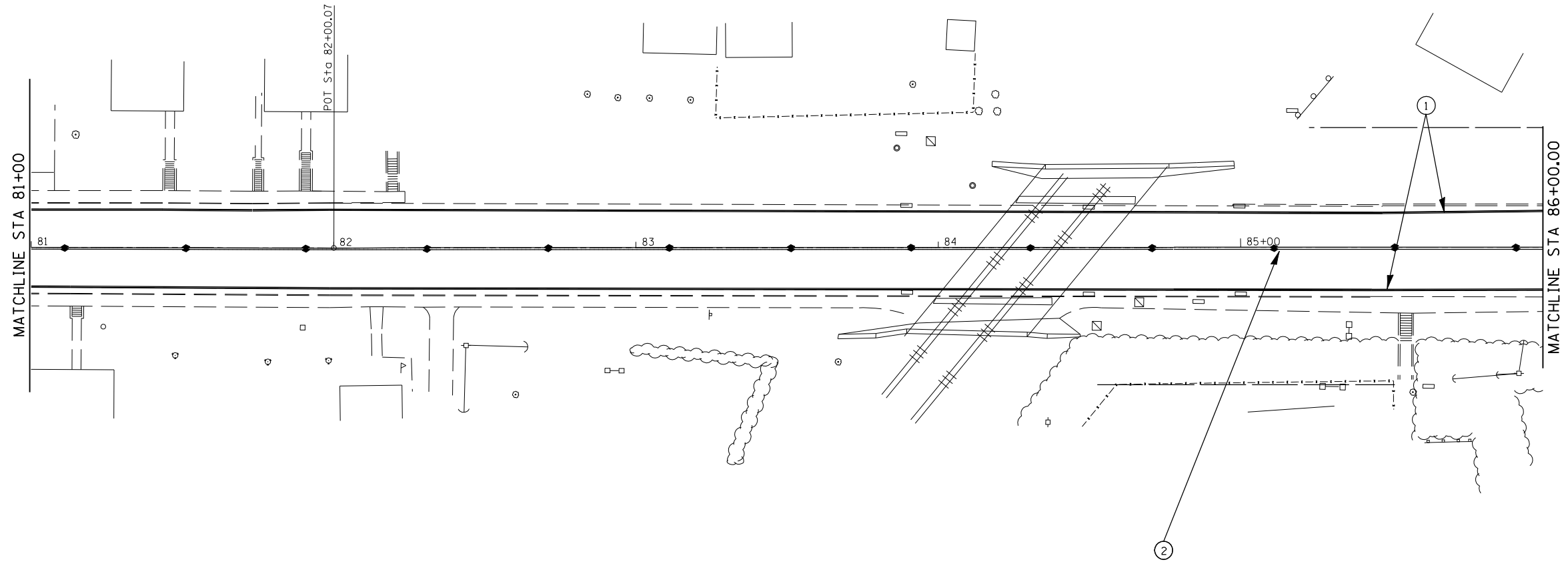
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	•	CHRISTIAN	97	58
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\mpl\m1.dgn
 PLOT SCALE = 42,352% / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

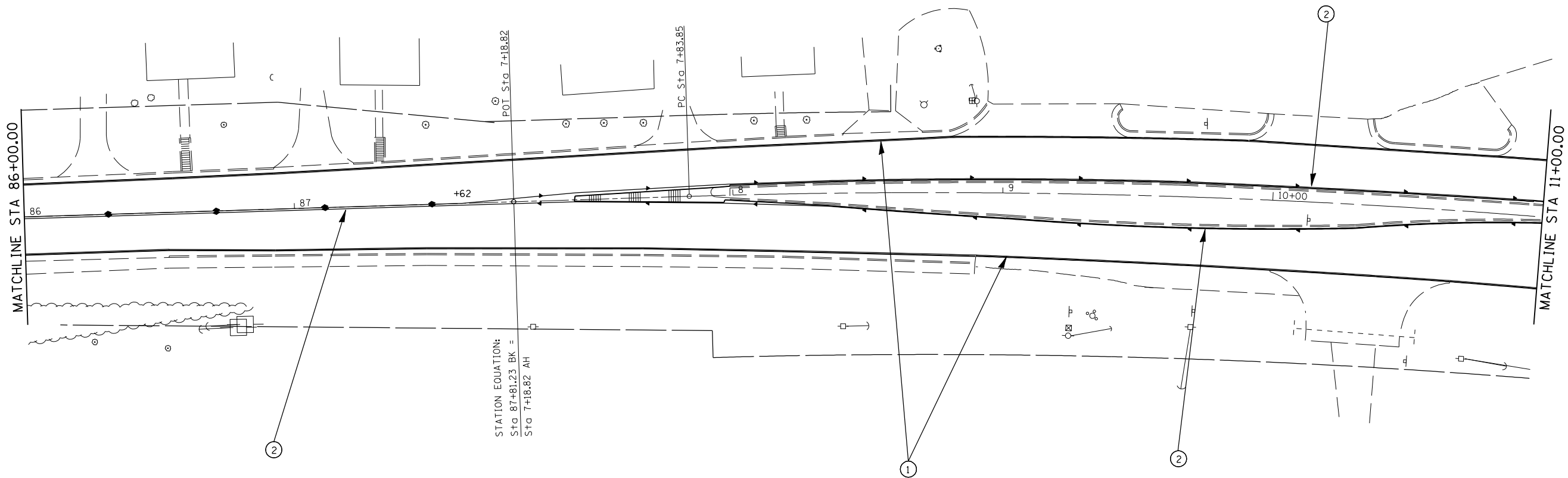
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	59
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



STATION EQUATION:
Sta 87+81.23 BK =
Sta 7+18.82 AH

PLOT DATE = 12/15/2006
FILE NAME = c:\p\projects\654683\20\empl\en1.dgn
PLOT SCALE = 42,352% / IN.
USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
DATE

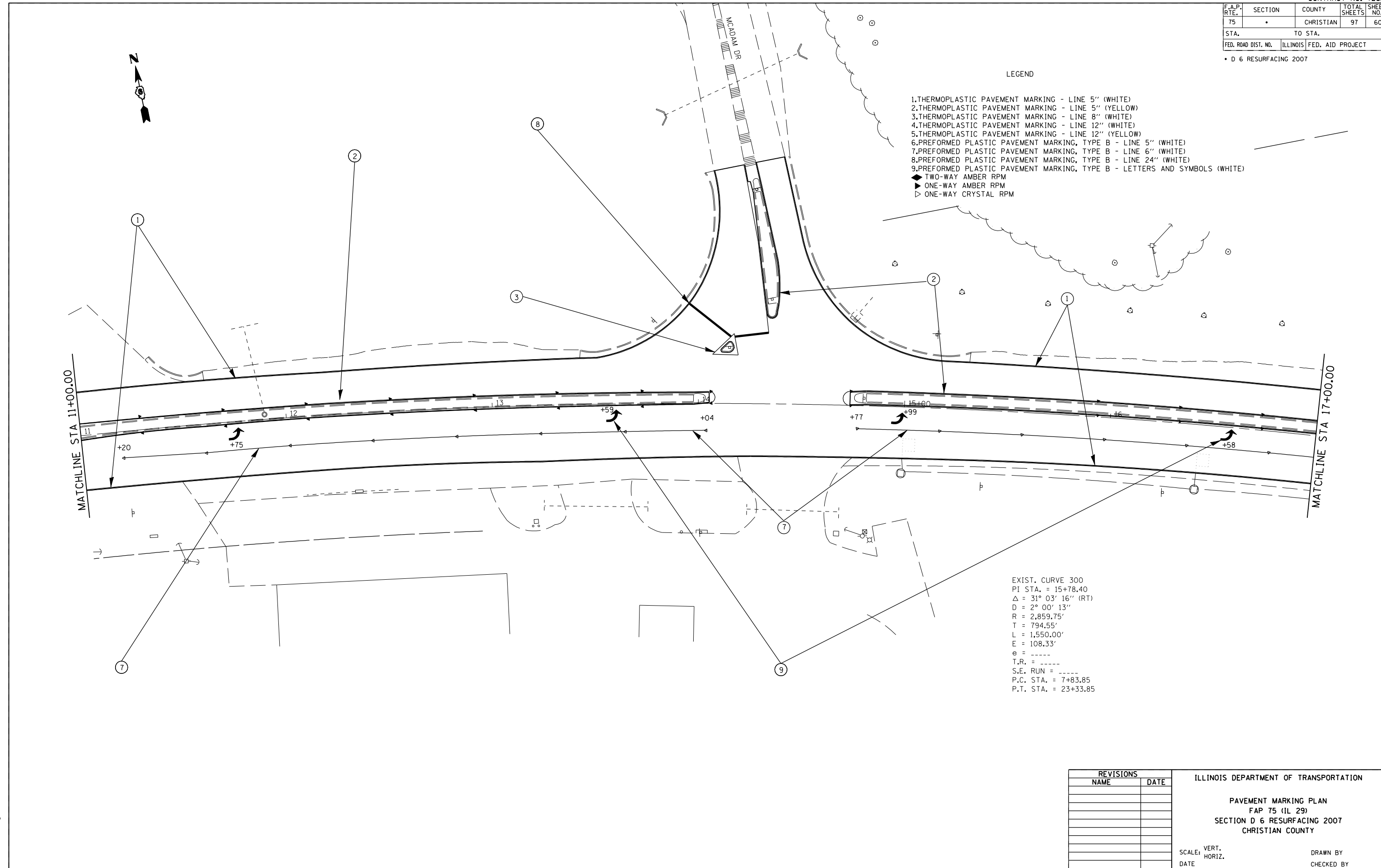
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	97	60

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• D 6 RESURFACING 2007

LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



EXIST. CURVE 300
 PI STA. = 15+78.40
 $\Delta = 31^\circ 03' 16''$ (RT)
 $D = 2^\circ 00' 13''$
 $R = 2,859.75'$
 $T = 794.55'$
 $L = 1,550.00'$
 $E = 108.33'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. \text{ RUN} = \text{-----}$
 $P.C. \text{ STA.} = 7+83.85$
 $P.T. \text{ STA.} = 23+33.85$

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\20\empln1.dgn
 PLOT SCALE = 4.23525' / IN.
 USER NAME = laughlin-1

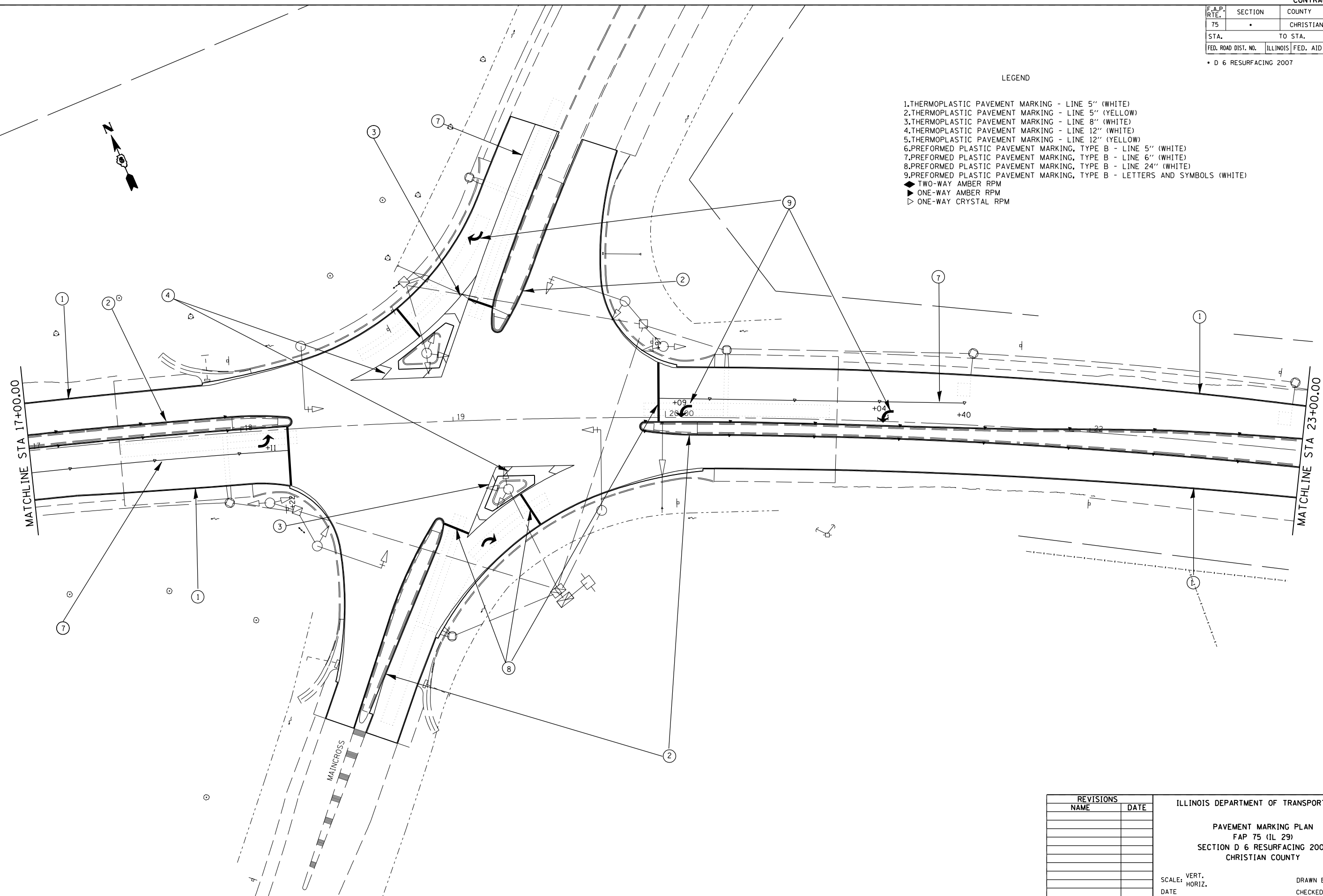
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PAVEMENT MARKING PLAN FAP 75 (IL 29) SECTION D 6 RESURFACING 2007 CHRISTIAN COUNTY
SCALE:	VERT. / HORIZ.	DRAWN BY
DATE		CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	97	61
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PAVEMENT MARKING PLAN FAP 75 (IL 29) SECTION D 6 RESURFACING 2007 CHRISTIAN COUNTY
SCALE:	VERT. / HORIZ.	DRAWN BY
DATE		CHECKED BY

PLOT DATE = 12/15/2006
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 USER NAME = laughlin-1

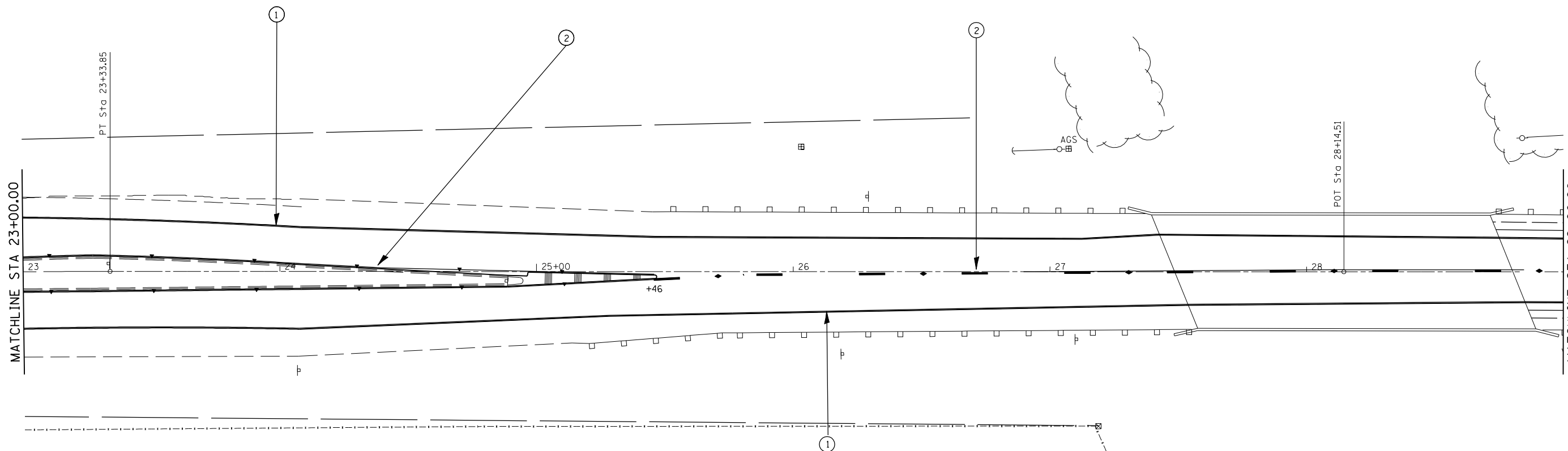
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	97	62
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007



LEGEND

- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
- 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
- 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
- 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
- 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
- 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
- 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
- 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
- ◆ TWO-WAY AMBER RPM
- ▶ ONE-WAY AMBER RPM
- ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
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 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

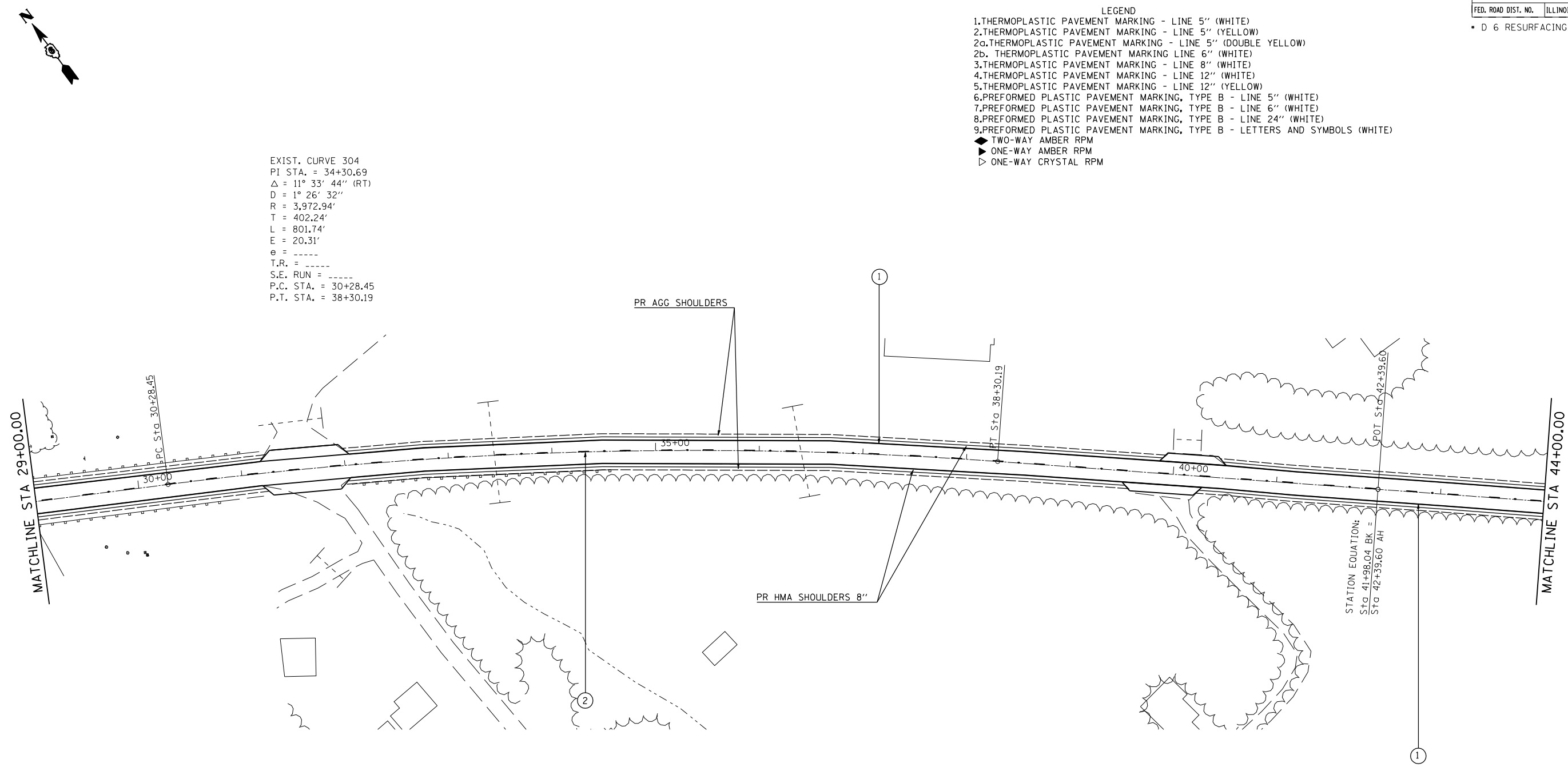
DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	63
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

EXIST. CURVE 304
 PI STA. = 34+30.69
 $\Delta = 11^\circ 33' 44''$ (RT)
 $D = 1^\circ 26' 32''$
 $R = 3,972.94'$
 $T = 402.24'$
 $L = 801.74'$
 $E = 20.31'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 P.C. STA. = 30+28.45
 P.T. STA. = 38+30.19



MATCHLINE STA 29+00.00

MATCHLINE STA 44+00.00

STATION EQUATION:
 Sta 41+98.04 BK =
 Sta 42+39.60 AH

PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\56\mp\p\dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE

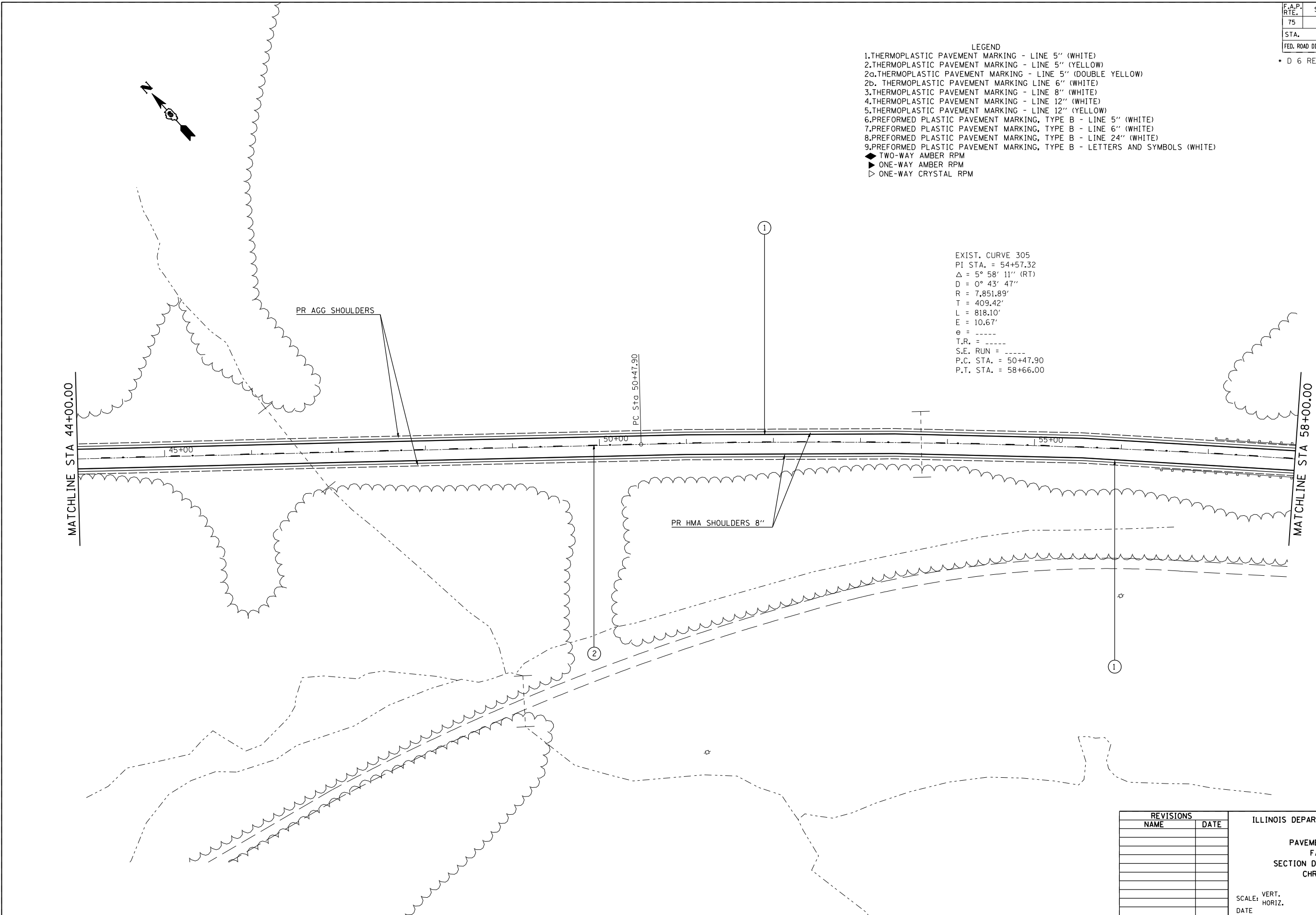
DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

EXIST. CURVE 305
 PI STA. = 54+57.32
 $\Delta = 5^\circ 58' 11''$ (RT)
 $D = 0^\circ 43' 47''$
 $R = 7,851.89'$
 $T = 409.42'$
 $L = 818.10'$
 $E = 10.67'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 50+47.90$
 $P.T. STA. = 58+66.00$



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\4654683\50\mp\p\dgn
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE _____

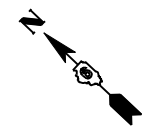
DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	65

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



MATCHLINE STA 58+00.00

MATCHLINE STA 73+00.00

PT Sta 58+66.00

POT Sta 59+80.00

POT Sta 63+20.01

PR AGG SHOULDERS

PR HMA SHOULDERS 8"

STATION EQUATION:
Sta 58+66.00 BK =
Sta 58+70.03 AH

60+00

65+00

70+00

2

1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
DATE

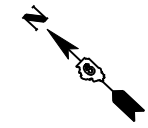
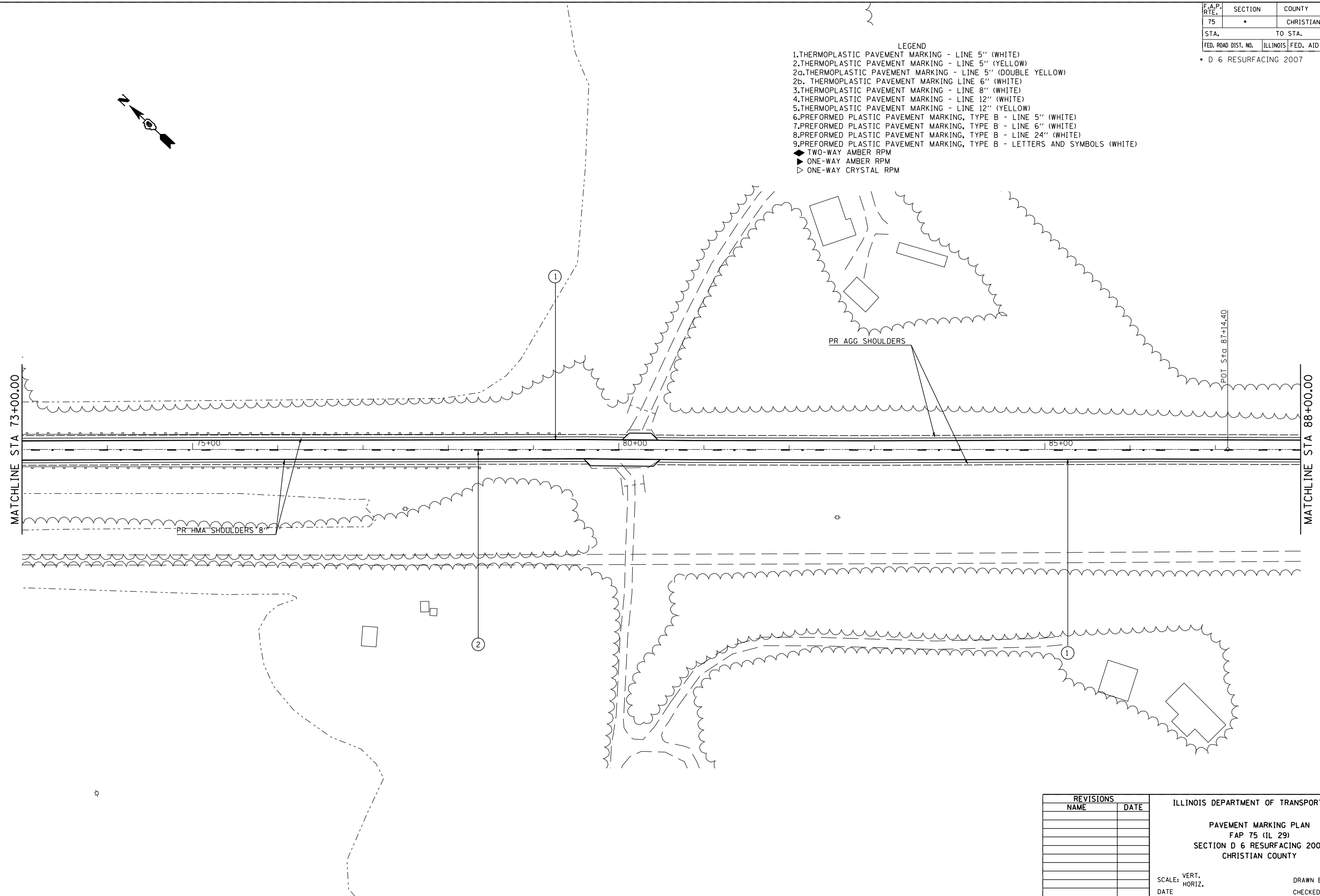
DRAWN BY / CHECKED BY

PLOT DATE = 12/15/2006
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 PLOT SCALE = 1/8" = 100' / IN.
 USER NAME = laughlin-1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	66
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\4654683\50\mp\p\dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. _____
 HORIZ. _____

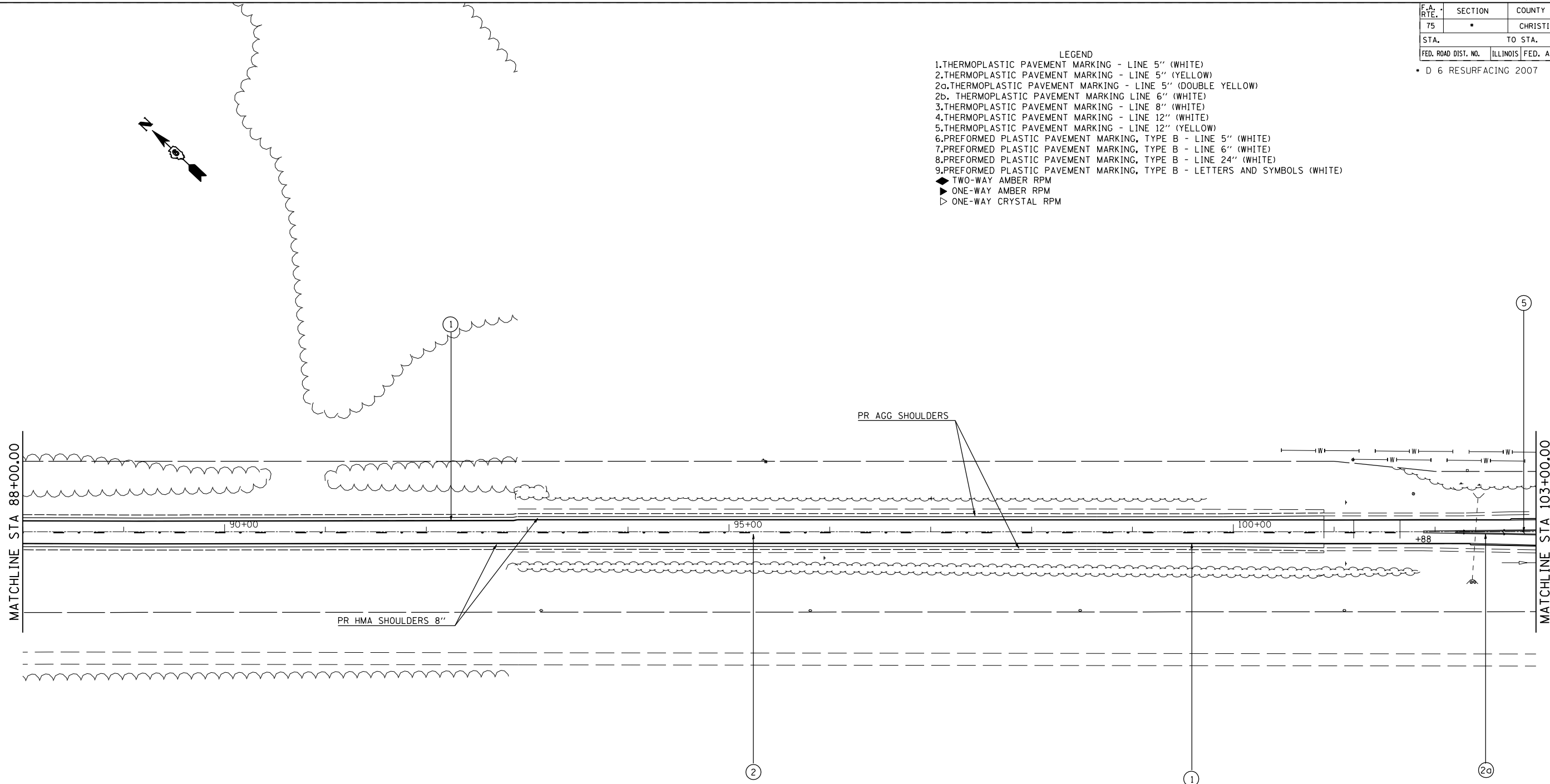
DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	67

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\4654683\50\mp\p\dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

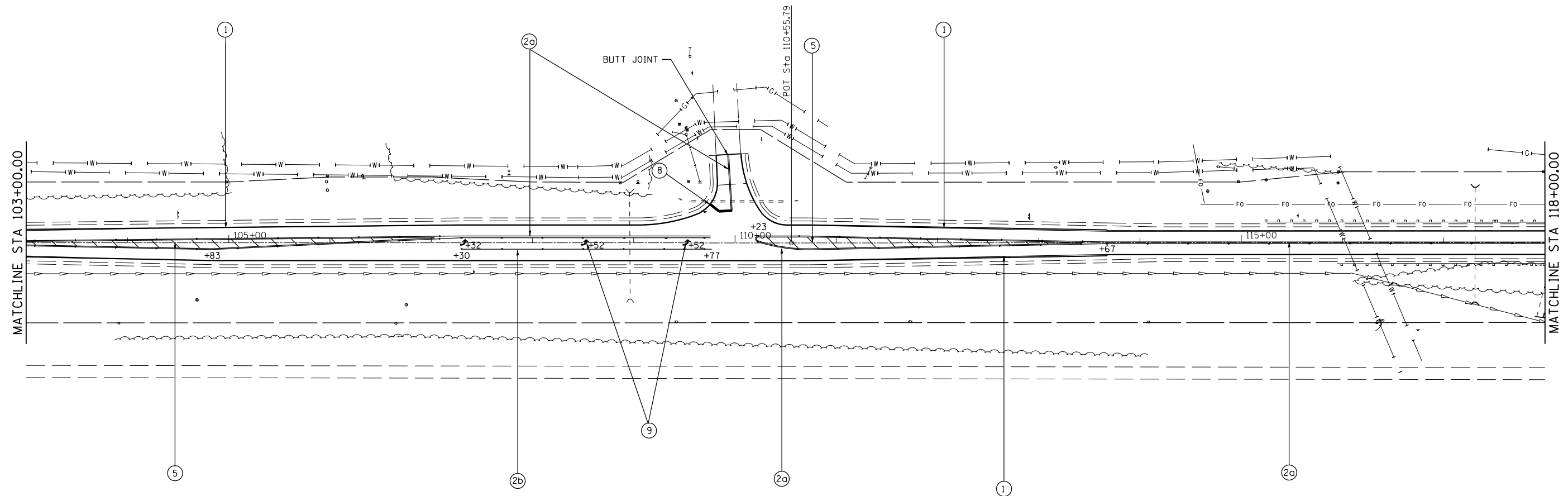
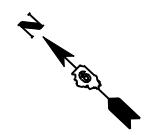
SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	68
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\50\mp\p\dgn
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 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

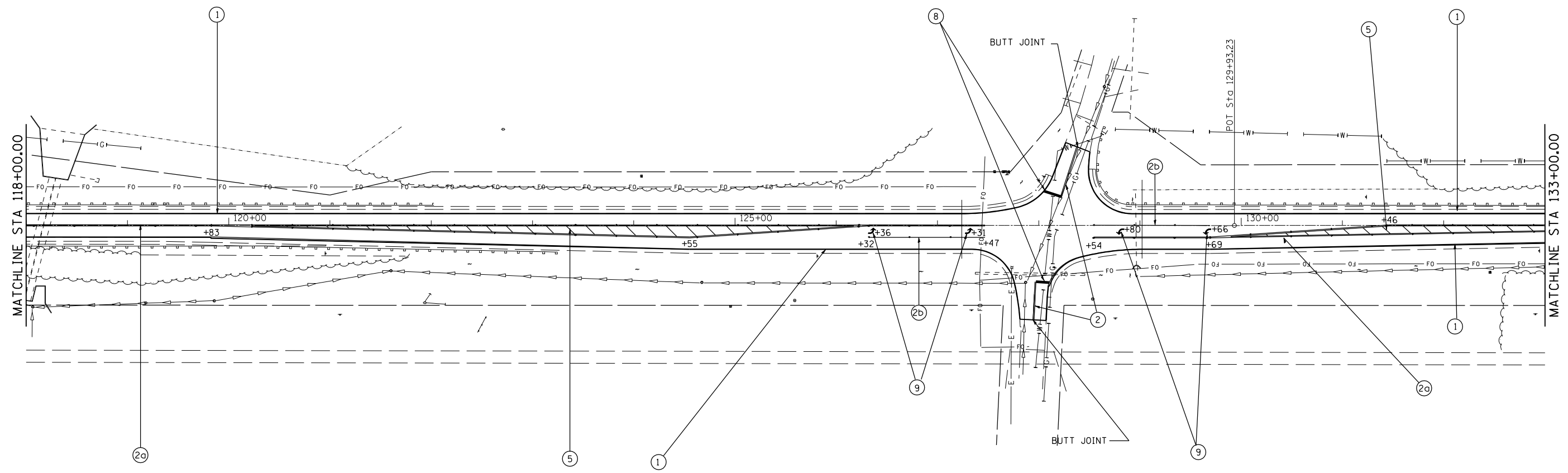
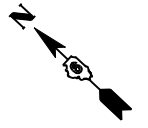
PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
 DATE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	•	CHRISTIAN	97	69
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
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 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

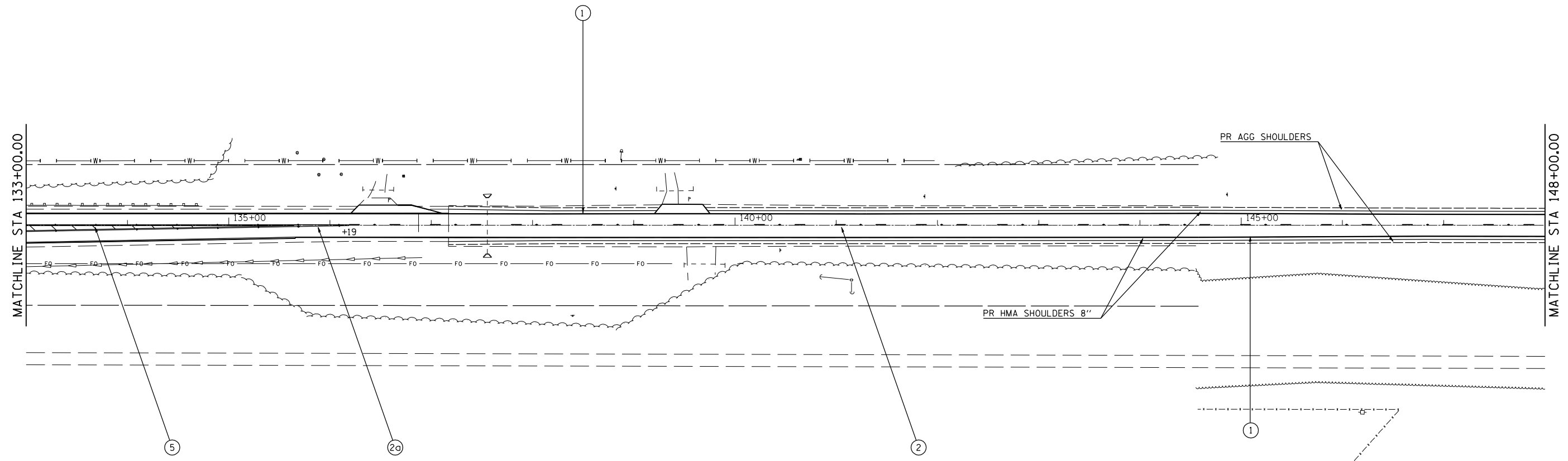
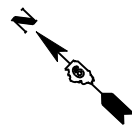
SCALE: VERT. / HORIZ.
 DATE

DRAWN BY / CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	70
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\50\mp\p\dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE

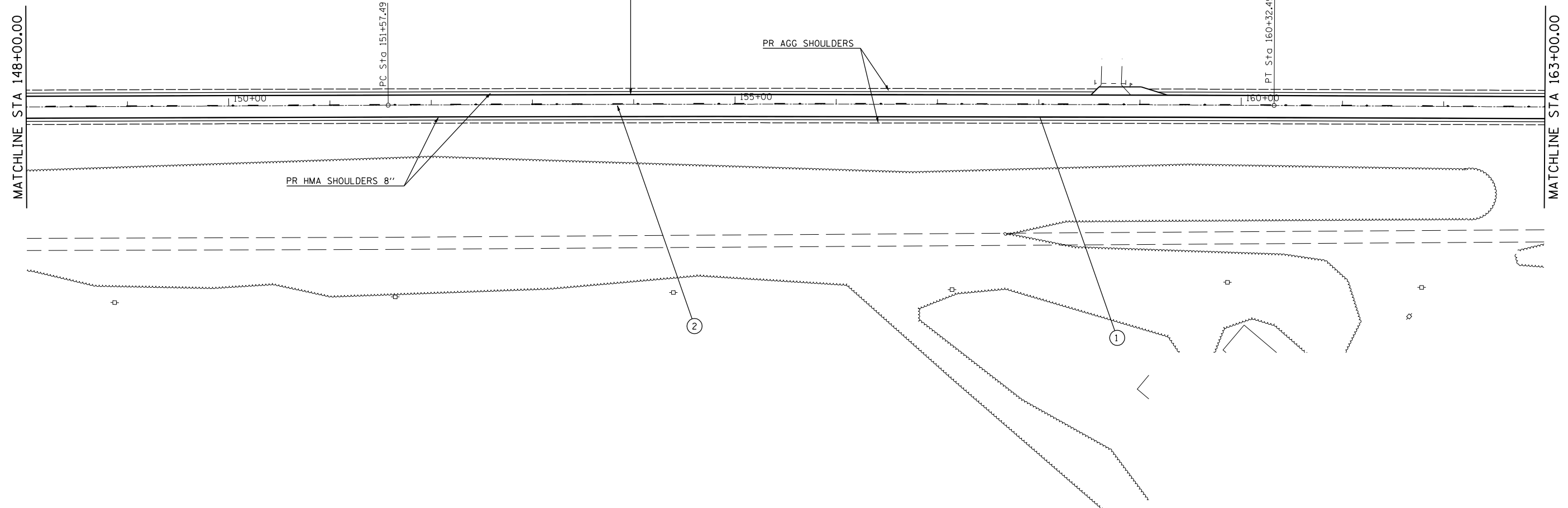
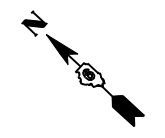
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	71
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

EXIST. CURVE 309
 PI STA. = 155+95.00
 $\Delta = 0^\circ 36' 53''$ (RT)
 $D = 0^\circ 04' 13''$
 $R = 81,544.64'$
 $T = 437.50'$
 $L = 875.00'$
 $E = 1.17'$
 $e = \text{-----}$
 $T.R. = \text{-----}$
 $S.E. RUN = \text{-----}$
 $P.C. STA. = 151+57.49$
 $P.T. STA. = 160+32.49$



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\4654683\560mp\p\dgn
 PLOT SCALE = 1/8"=100' / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

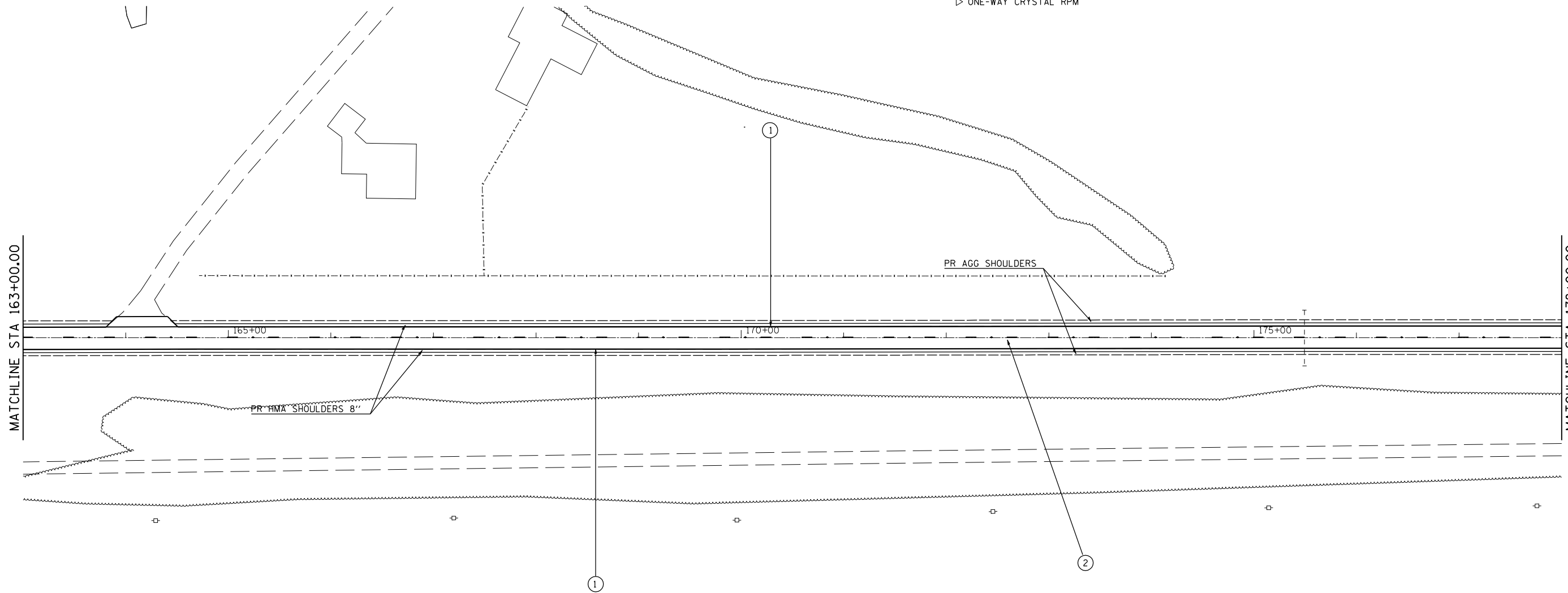
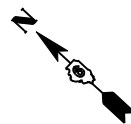
SCALE: VERT. / HORIZ.
 DATE: / /

DRAWN BY: / /
 CHECKED BY: / /

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	72
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

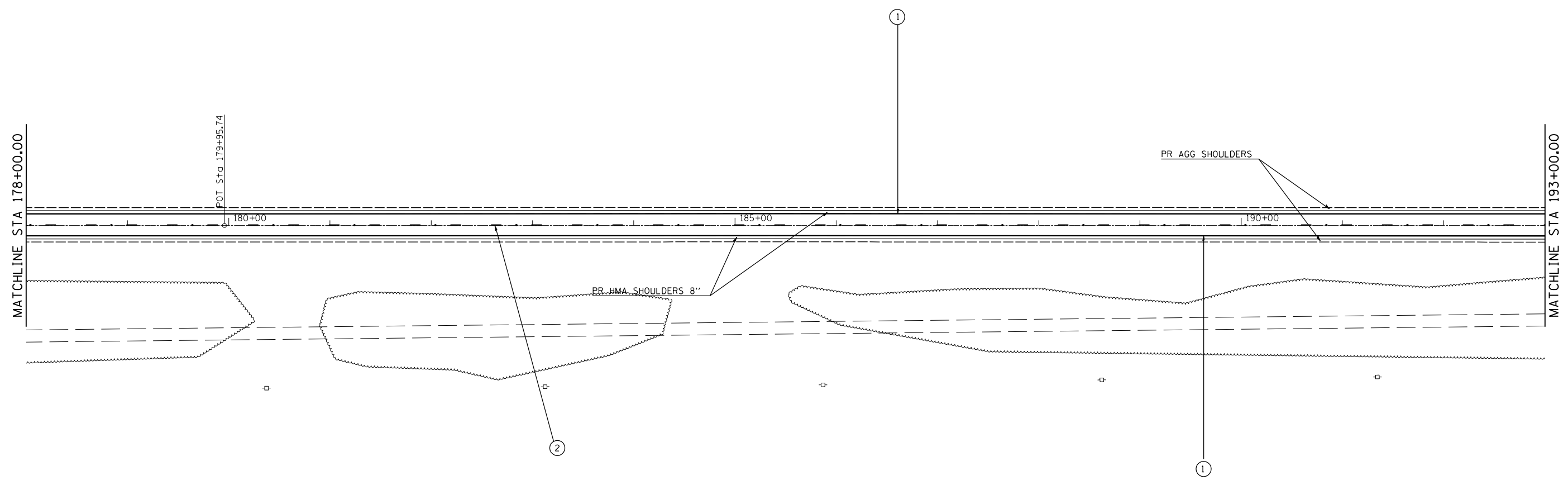
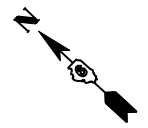
SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	73
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b. THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM



PLOT DATE = 12/15/2006
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 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE

DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	74

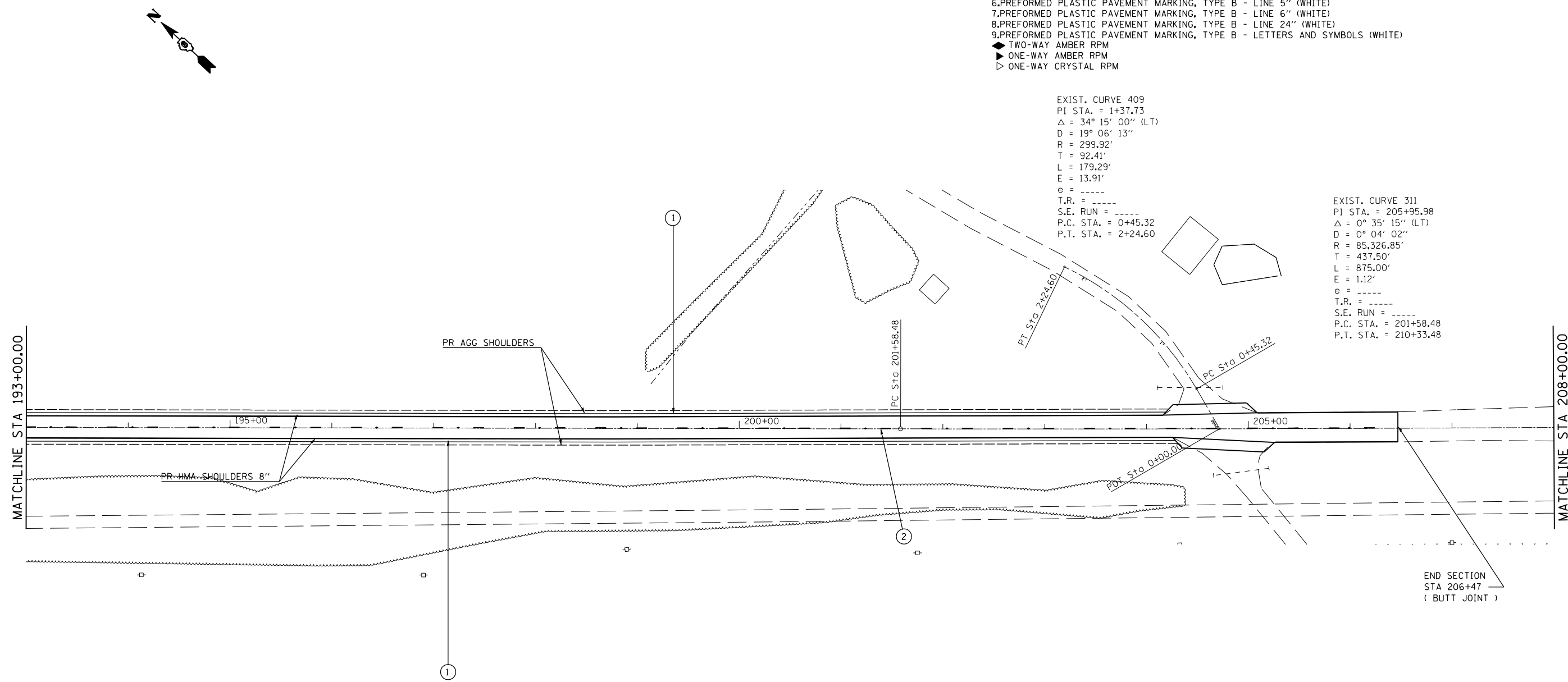
STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007

- LEGEND
- 1.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (WHITE)
 - 2.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (YELLOW)
 - 2a.THERMOPLASTIC PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW)
 - 2b.THERMOPLASTIC PAVEMENT MARKING LINE 6" (WHITE)
 - 3.THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
 - 4.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (WHITE)
 - 5.THERMOPLASTIC PAVEMENT MARKING - LINE 12" (YELLOW)
 - 6.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5" (WHITE)
 - 7.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6" (WHITE)
 - 8.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24" (WHITE)
 - 9.PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS (WHITE)
 - ◆ TWO-WAY AMBER RPM
 - ▶ ONE-WAY AMBER RPM
 - ▷ ONE-WAY CRYSTAL RPM

EXIST. CURVE 409
 PI STA. = 1+37.73
 $\Delta = 34^\circ 15' 00''$ (LT)
 $D = 19^\circ 06' 13''$
 $R = 299.92'$
 $T = 92.41'$
 $L = 179.29'$
 $E = 13.91'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 0+45.32$
 $P.T. \text{ STA.} = 2+24.60$

EXIST. CURVE 311
 PI STA. = 205+95.98
 $\Delta = 0^\circ 35' 15''$ (LT)
 $D = 0^\circ 04' 02''$
 $R = 85,326.85'$
 $T = 437.50'$
 $L = 875.00'$
 $E = 1.12'$
 $e = \text{---}$
 $T.R. = \text{---}$
 $S.E. \text{ RUN} = \text{---}$
 $P.C. \text{ STA.} = 201+58.48$
 $P.T. \text{ STA.} = 210+33.48$



END SECTION
 STA 206+47
 (BUTT JOINT)

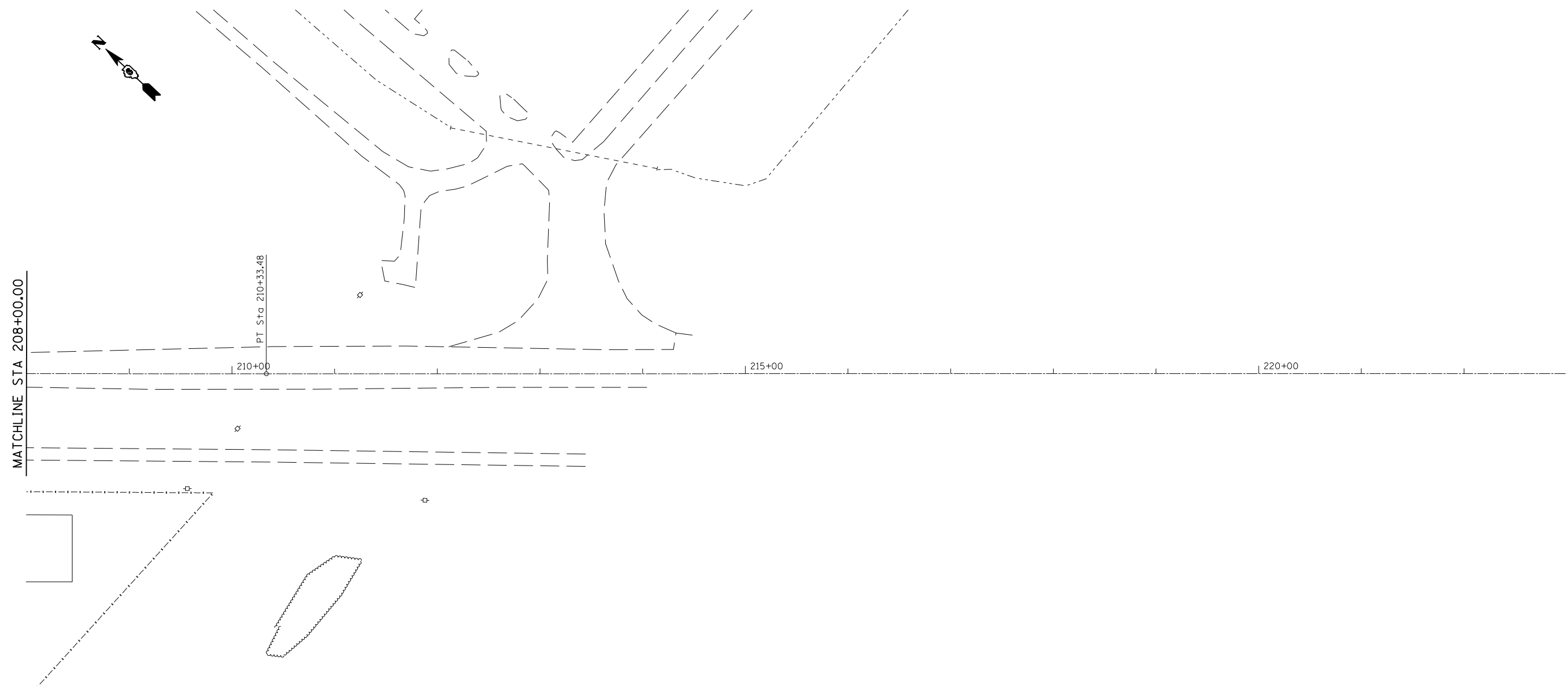
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 USER NAME = laughlin-1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		PAVEMENT MARKING PLAN FAP 75 (IL 29) SECTION D 6 RESURFACING 2007 CHRISTIAN COUNTY
SCALE:	VERT. / HORIZ.	DRAWN BY
DATE		CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	75

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007



PLOT DATE = 12/15/2006
 FILE NAME = c:\p\projects\654683\56\mp\p\dgn
 PLOT SCALE = 1/8"=1'-0" / IN.
 USER NAME = laughlin-1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PAVEMENT MARKING PLAN
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

CONTRACT NO. 72826

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	76

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

* D 6 RESURFACING 2007

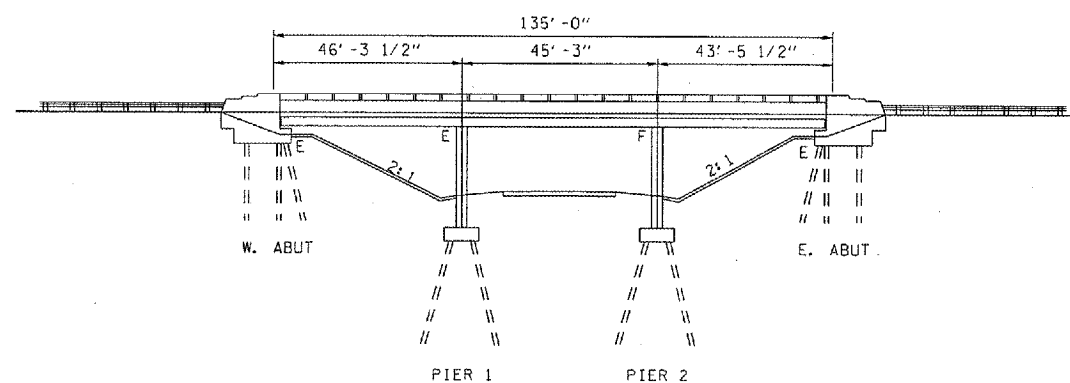
EXISTING STRUCTURE

THE EXISTING STRUCTURE IS A 3 SPAN STEEL WF-BEAM BRIDGE OVER IL 48.

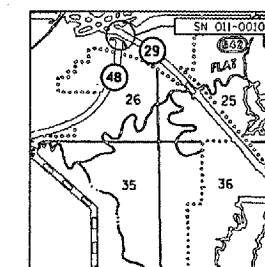
PROPOSED IMPROVEMENT

THE PROPOSED IMPROVEMENT CONSISTS OF 3/4" HMA SURFACE REMOVAL, AND 1 1/4" PLACEMENT OF HMA SURFACE COURSE.

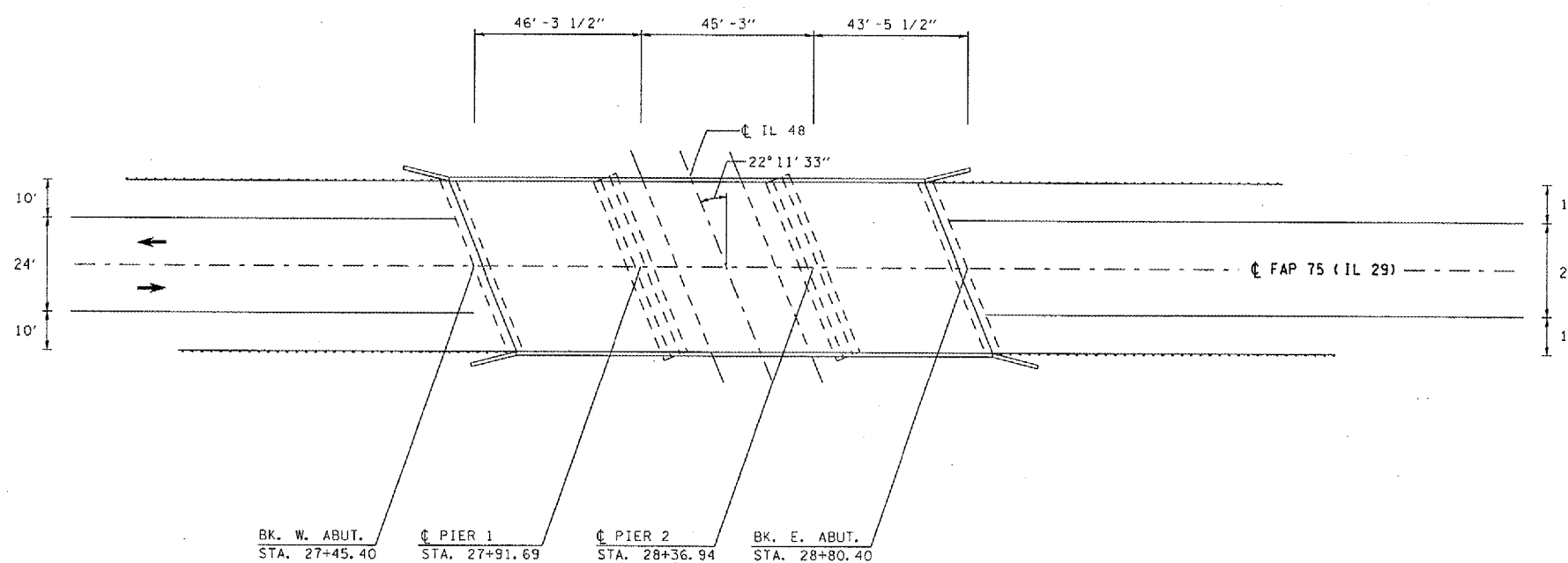
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



ELEVATION



LOCATION MAP



PLAN

TOTAL BILL OF MATERIAL

SURFACE	ITEM	UNIT	QUANTITY
HOT-MIX ASPHALT REMOVAL, 3/4"		SQ YD	660
POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX D, N70		TON	46.4
SILICONE JOINT SEALER, 2"		FOOT	48
SILICONE JOINT SEALER, 1 1/2"		FOOT	48
POLYMER CONCRETE		CU FT	9.2

REVISIONS	
NAME	DATE

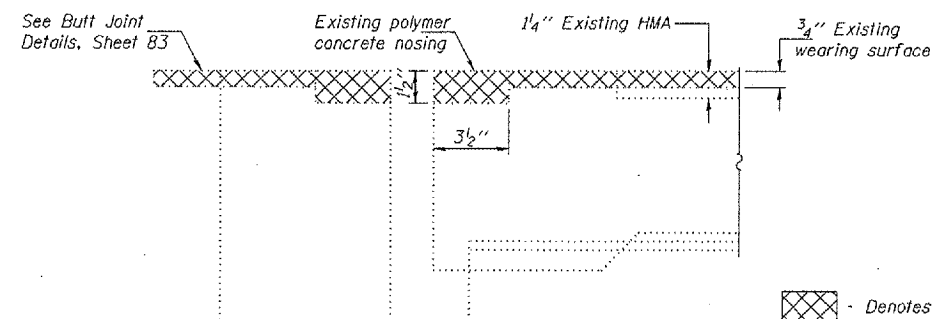
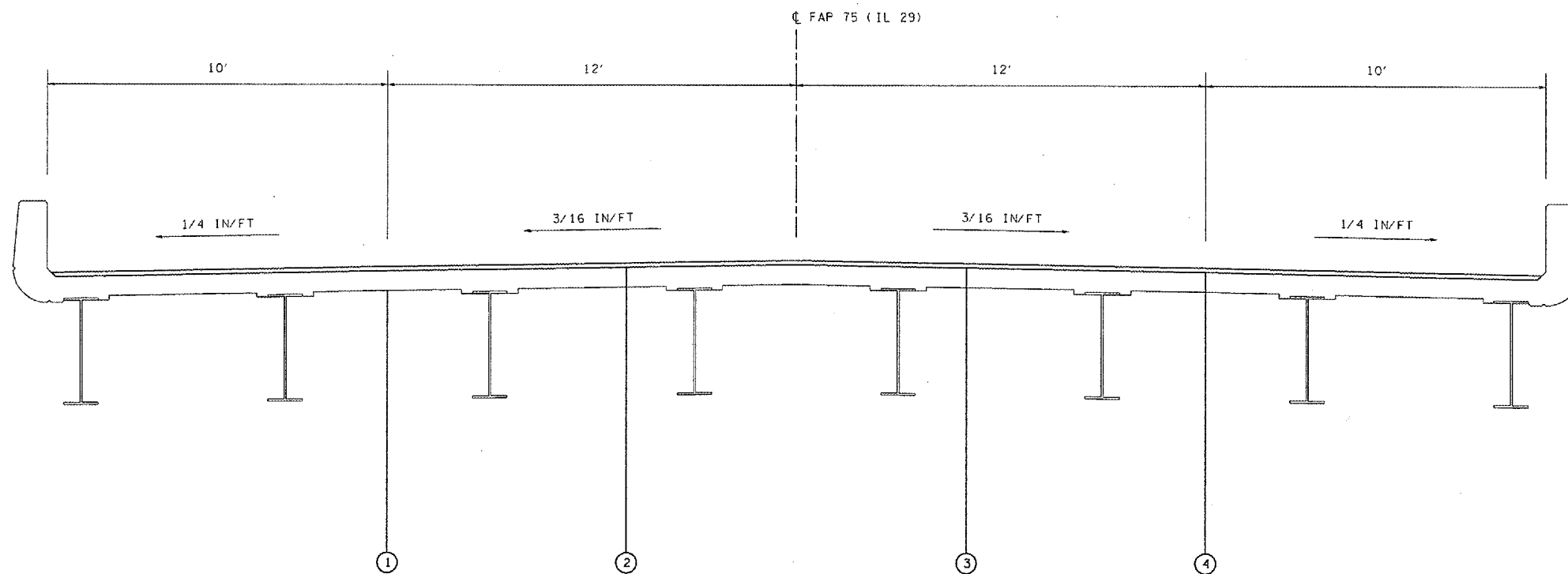
ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL PLAN & ELEVATION
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY
SN 011-0010

SCALE: VERT. _____
HORIZ. _____
DATE _____ DRAWN BY _____
CHECKED BY _____

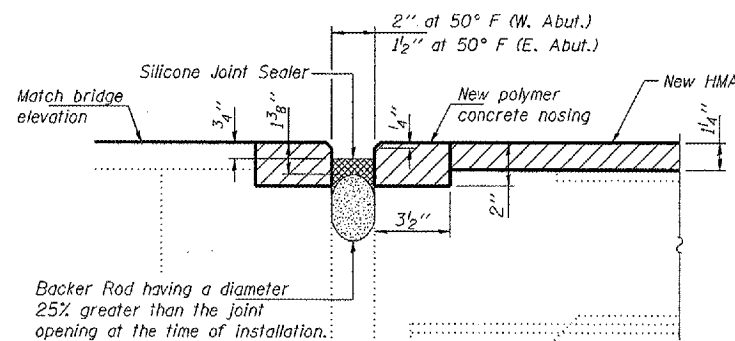
Rev.

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
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	77
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



REMOVAL DETAILS



REPLACEMENT DETAILS

 - Denotes removal
 - Denotes replacement

- ① EX 7" CONCRETE DECK
- ② EX 1 1/4" HOT-MIX ASPHALT
- ③ PR HOT-MIX ASPHALT SURFACE REMOVAL 3/4"
- ④ PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, NTO, 1 1/4"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL BRIDGE SECTION
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SN 011-0010

SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

CONTRACT NO. 72826

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	78
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

* D 6 RESURFACING 2007

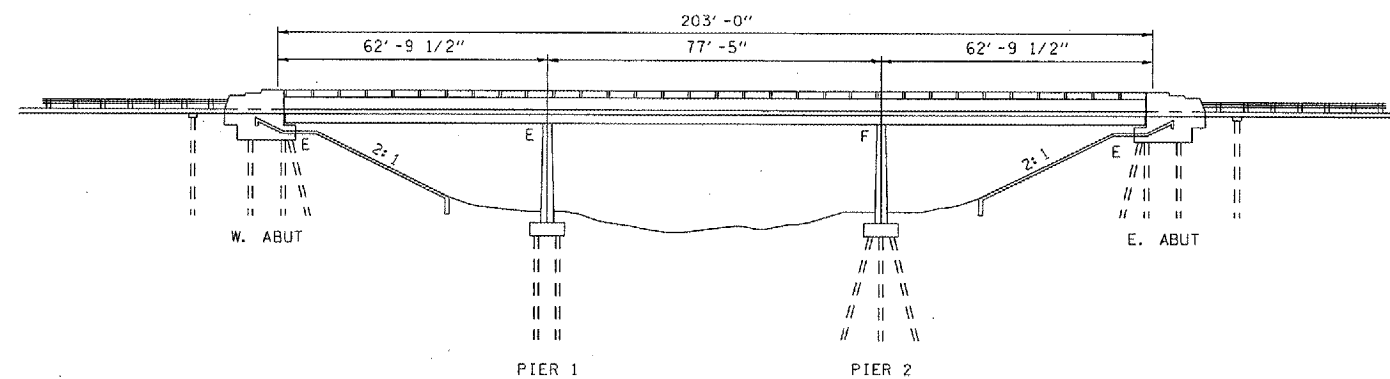
EXISTING STRUCTURE

THE EXISTING STRUCTURE IS A 3 SPAN I-BEAM STEEL BRIDGE OVER FLAT BRANCH.

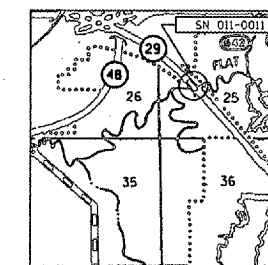
PROPOSED IMPROVEMENT

THE PROPOSED IMPROVEMENT CONSISTS OF 3/4" HMA SURFACE REMOVAL, AND 1 1/4" PLACEMENT OF HMA SURFACE COURSE.

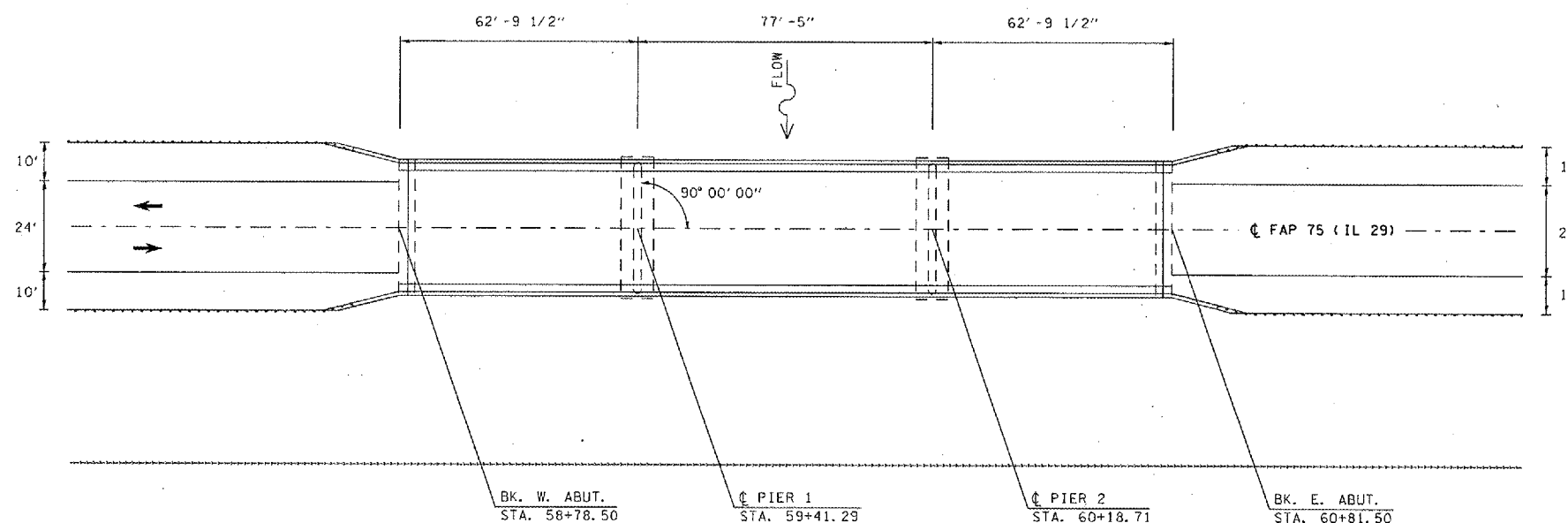
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



ELEVATION



LOCATION MAP



PLAN

TOTAL BILL OF MATERIAL

SURFACE	ITEM	UNIT	QUANTITY
HOT-MIX ASPHALT REMOVAL, 3/4"		SQ. YD.	677
POLYMERIZED HOT MIX ASPHALT SURFACE COURSE, MIX D, N70		TON	47.6
SILICONE JOINT SEALER, 2 1/2"		FOOT	30
SILICONE JOINT SEALER, 1 1/2"		FOOT	30
POLYMER CONCRETE		CU FT	5.8

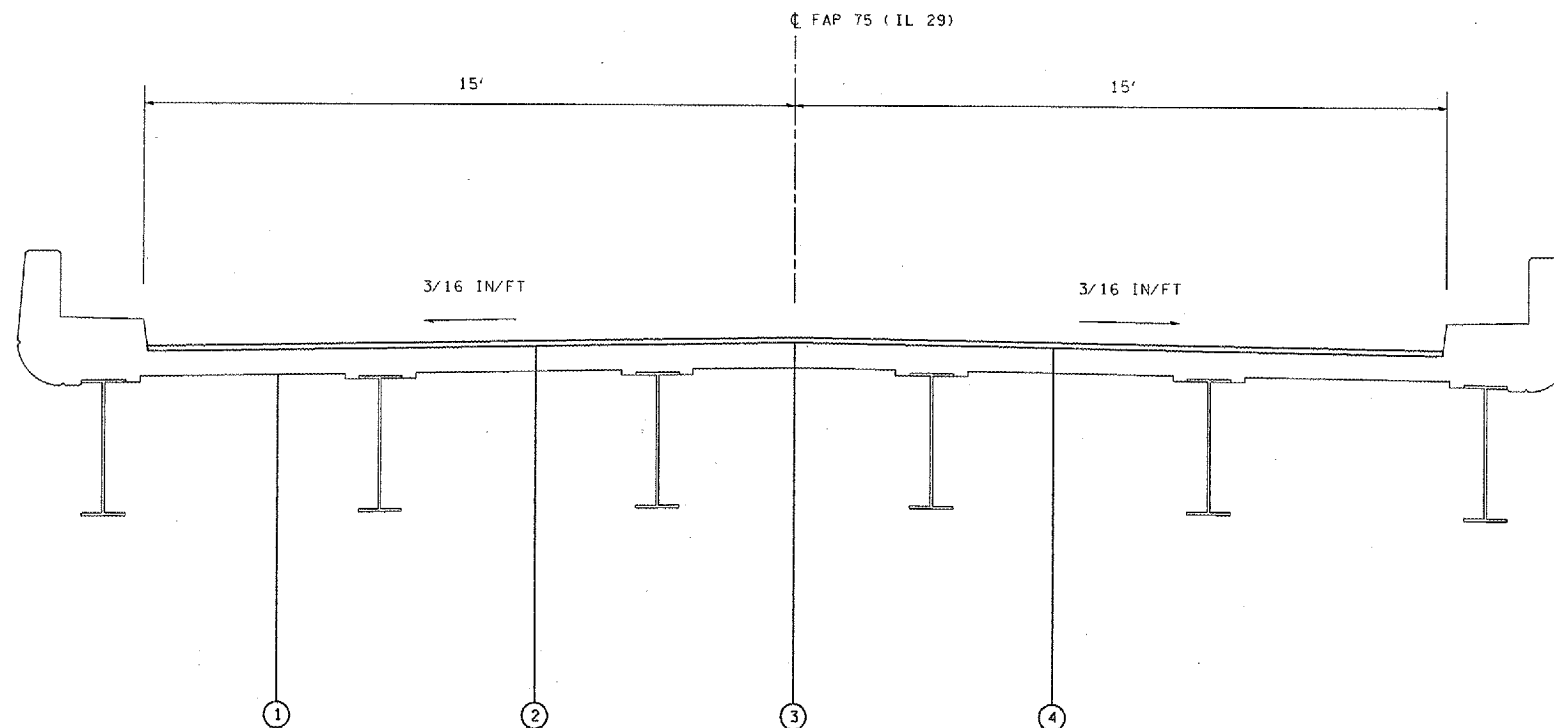
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION GENERAL PLAN & ELEVATION FAP 75 (IL 29) SECTION D 6 RESURFACING 2007 CHRISTIAN COUNTY SN 011-0011
NAME	DATE	
		SCALE: VERT. _____ HORIZ. _____ DATE _____

Rev.

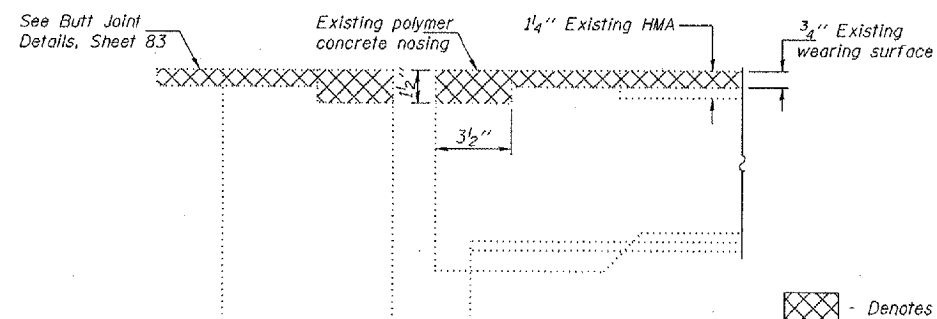
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PLOT DATE = 1/23/2007
PLOT SCALE = 1" = 100'
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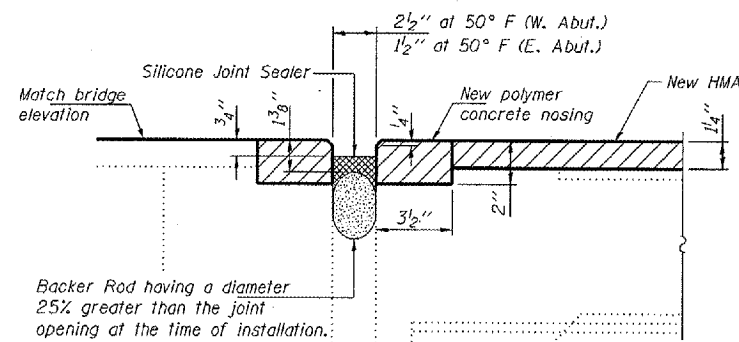
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	79
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



- ① EX 7" CONCRETE DECK
- ② EX 1 1/4" HOT-MIX ASPHALT
- ③ PR HOT-MIX ASPHALT SURFACE REMOVAL 3/4"
- ④ PR POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70, 1 1/4"



REMOVAL DETAILS



REPLACEMENT DETAILS

- Denotes removal
 - Denotes replacement

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TYPICAL BRIDGE SECTION
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SN 011-0011
 SCALE: VERT. _____
 DATE _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 1/22/2007
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = laughtin1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75		CHRISTIAN	97	80
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• D 6 RESURFACING 2007				

Ⓐ PROP MANHOLES, TYPE A, 5'-DIAMETER,
TYPE 1 FRAME, CLOSED LID
STA 47+04.20, 23.29' LT
TOP OF LID ELEV ± 618.00
℄ ELEV ± 598.00

Ⓑ PROP MANHOLES, TYPE A, 5'-DIAMETER,
TYPE 1 FRAME, OPEN LID
STA 45+08.15, 64.66' RT
TOP OF LID ELEV ± 613.10
℄ ELEV ± 597.75

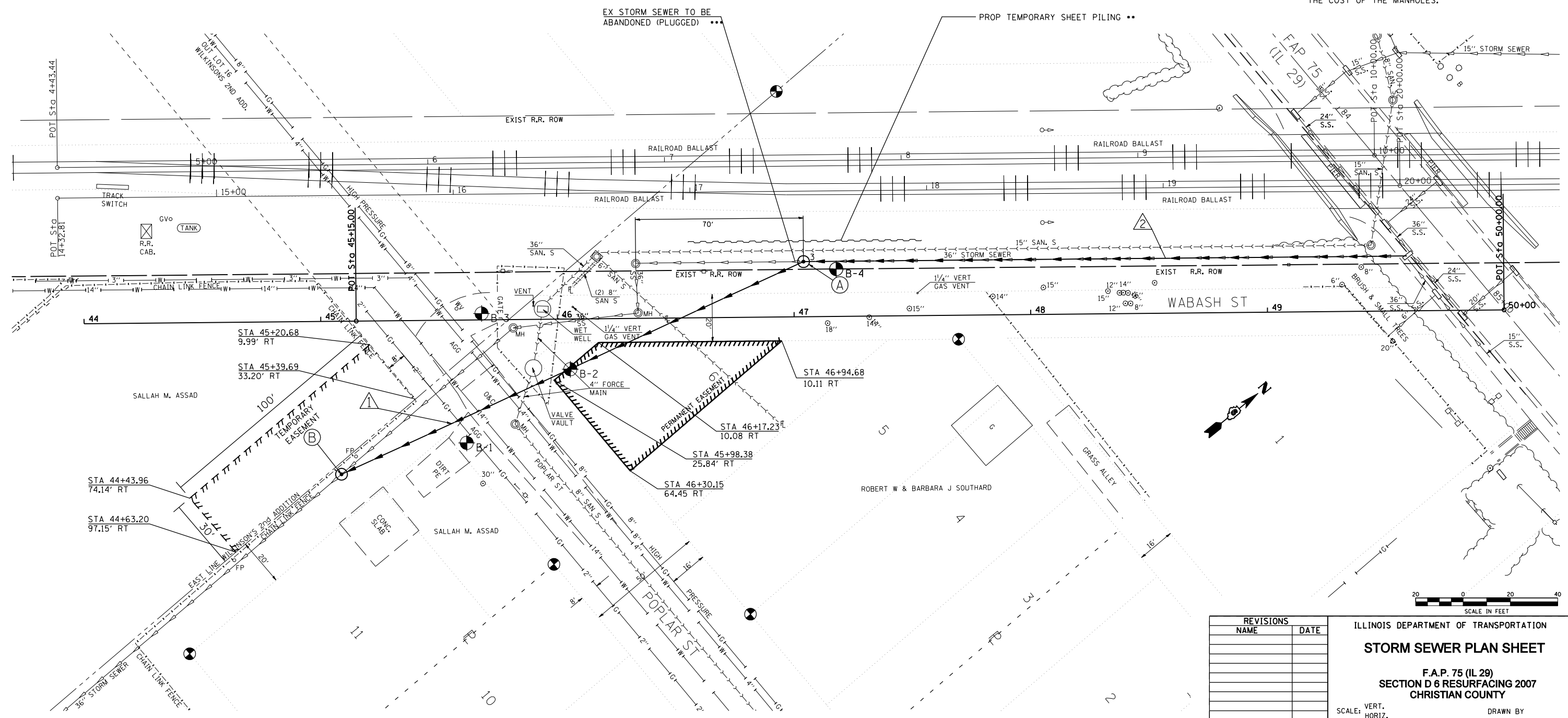
Ⓐ PROP STORM SEWERS JACKED
IN PLACE, CLASS A 36"

Ⓐ PROP INSERTION CULVERT LINER (SPECIAL)

NOTE:
ALL PROPOSED ELEVATIONS WILL BE
ADJUSTED IN THE FIELD BY THE ENGINEER

LEGEND:
● B- SOIL BORINGS

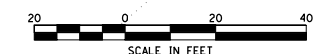
- - CONTRACTOR TO SUBMIT DESIGN OF TEMPORARY SHEET PILING FOR APPROVAL.
- - THE ABANDONED STORM SEWER SHALL BE PLUGGED IN ACCORDANCE WITH ARTICLE 550.05 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE MANHOLES.



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USER NAME = laughlin-1

REVISIONS	
NAME	DATE

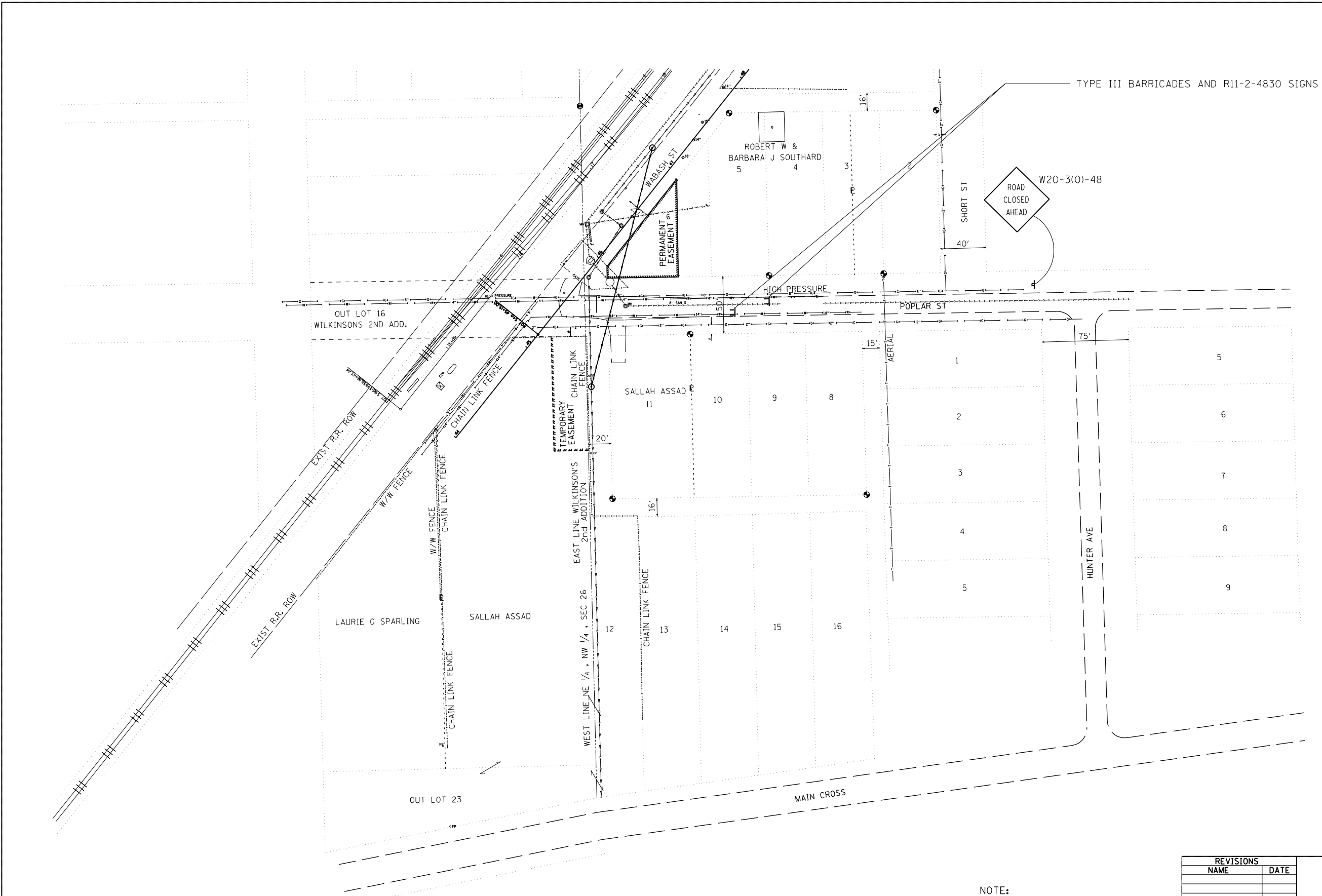
ILLINOIS DEPARTMENT OF TRANSPORTATION
STORM SEWER PLAN SHEET
F.A.P. 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY
SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
DATE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	81

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• D 6 RESURFACING 2007



NOTE:
SEE STANDARD BLR 22 FOR
ADDITIONAL INFORMATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

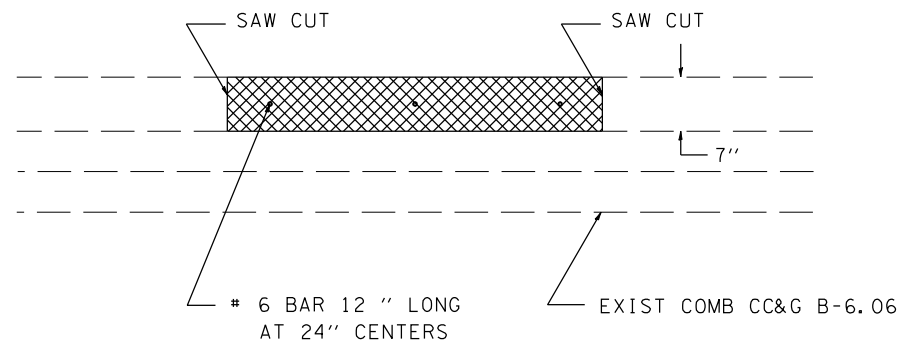
TRAFFIC CONTROL PLAN
FAP 75 (IL 29)
SECTION D 6 RESURFACING 2007
CHRISTIAN COUNTY

SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
DATE

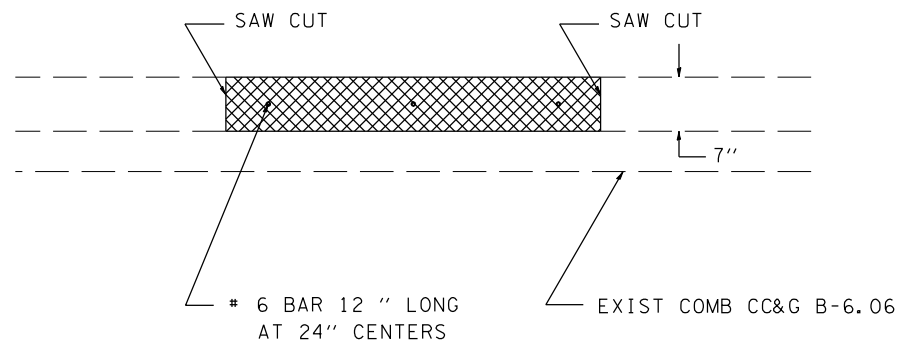
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	82

STA.	TO STA.

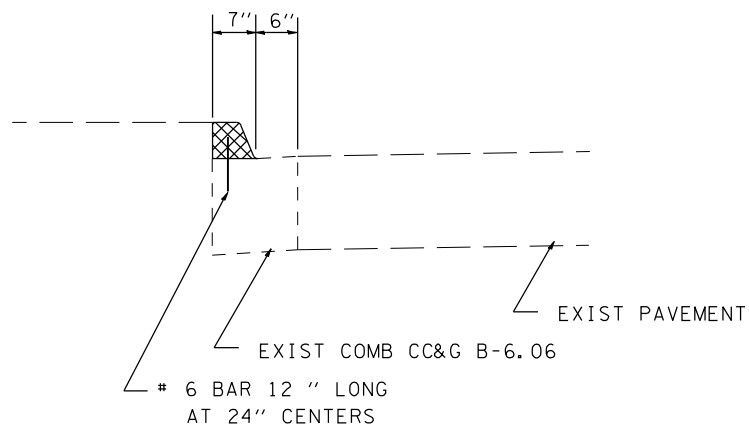
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 * D 6 RESURFACING 2007



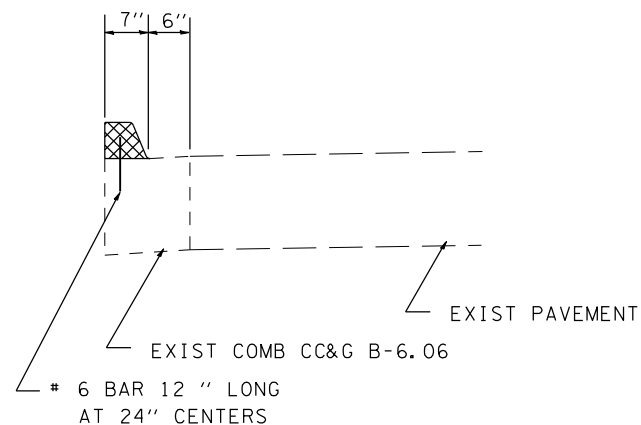
ELEVATION



ELEVATION



McADAM SECTION THRU CURB



MAIN CROSS SECTION THRU CURB

CURB REPAIR

LOCATION	CURB REPAIR FOOT	TIE BARS EACH
SOUTHERN SECTION		
8+00 TO 13+98	475	238
14+82 TO 18+17	175	88
19+95 TO 24+89	175	88
TOTAL	775	414

- NOTES:
- 1) QUANTITIES FOR CURB REPAIR ARE ESTIMATED. EXACT LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
 - 2) A MINIMUM LENGTH OF 4' SHALL BE USED FOR ALL CURB REPAIR AREAS.
 - 3) A MINIMUM DISTANCE OF 4' OF EXISTING CURB AND GUTTER SHALL REMAIN BETWEEN CURB REPAIR AREAS.

 CURB REPAIR

NO. 6 TIE BARS SHALL BE INSTALLED AS SPECIFIED IN ARTICLE 420.10 (b) OF THE STANDARD SPECIFICATIONS

NO. 6 TIE BARS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR CURB REPAIR

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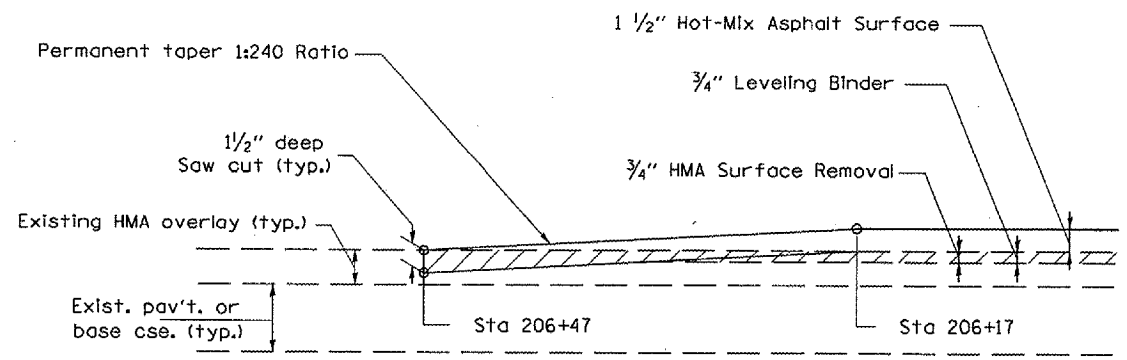
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CURB REPAIR DETAIL
 FAP 75(IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

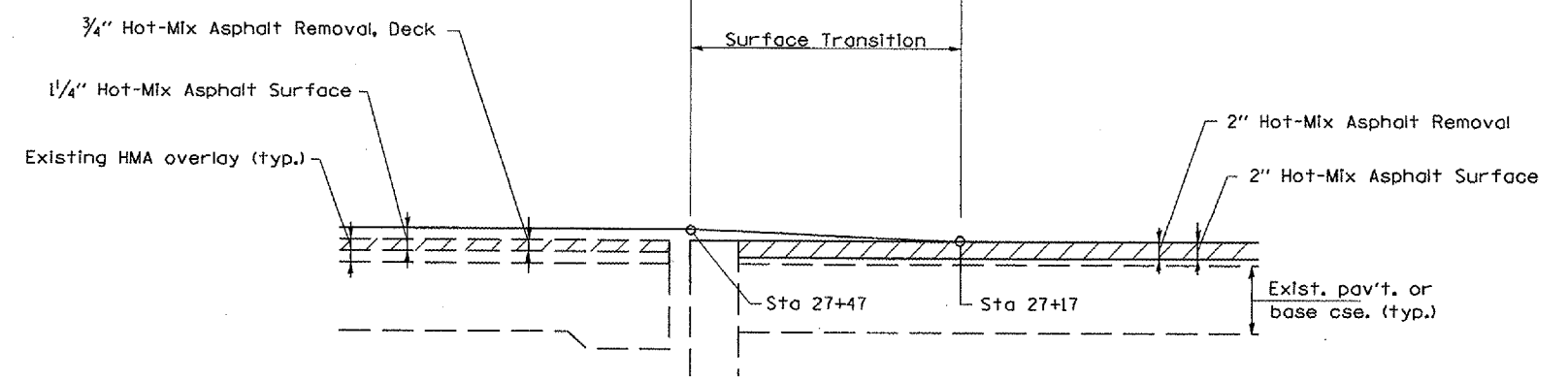
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 HORIZ.
 DATE

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 CHECKED BY

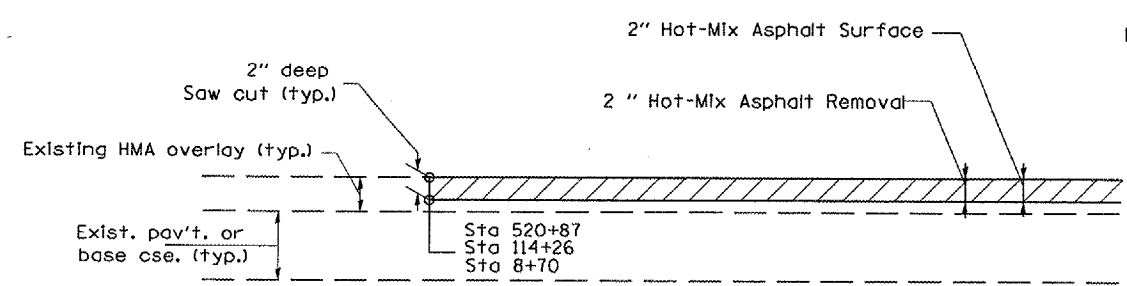
CONTRACT NO. 72826				
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	83
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
D 6 RESURFACING 2007				



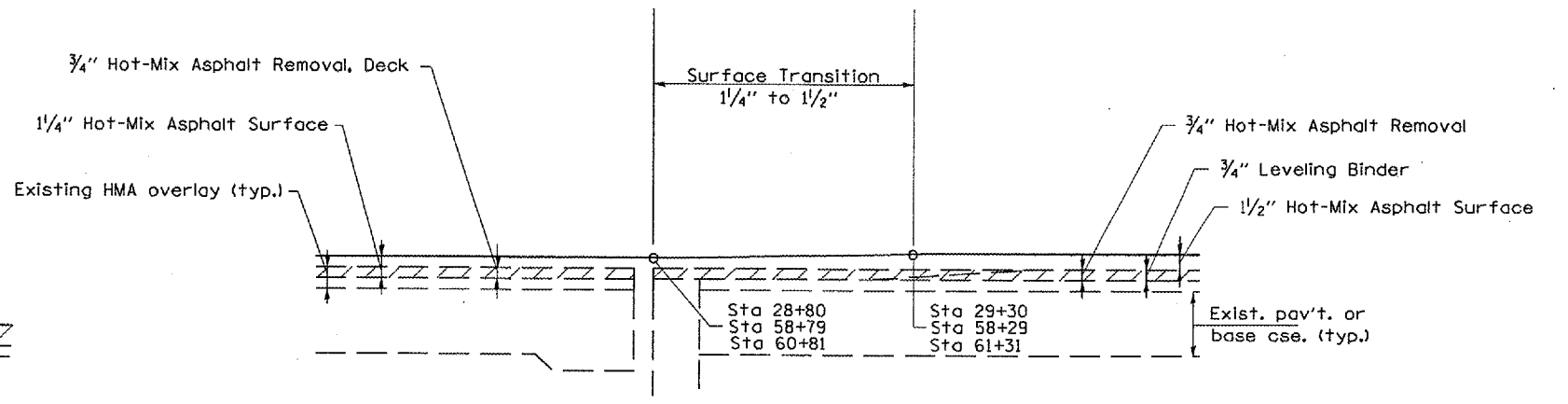
BUTT JOINT DETAIL
IL 29



RAMPING DETAIL
@ STRUCTURE



RAMPING DETAIL
IL 29



RAMPING DETAIL
@ STRUCTURES

- NOTES:
1. THE SAW CUTS FOR BUTT JOINTS SHALL BE INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL- BUTT JOINT.
 2. THE SAW CUTS FOR THE RAMPING DETAIL SHALL BE INCLUDED IN THE COST OF HOT-MIX ASPHALT SURFACE REMOVAL 2".
 3. CONCERNING STRUCTURE DETAILS: PAVE DIRECTLY OVER EXPANSION JOINT AREAS. THIS ASPHALT WILL BE REMOVED DURING POLYMER CONCRETE REMOVAL OPERATIONS AND INCLUDED IN THE COST OF POLYMER CONCRETE.

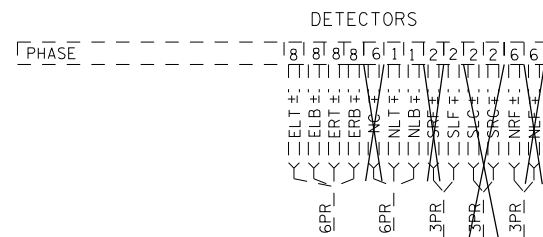
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 BUTT JOINT/ RAMPING DETAIL
 FAP 75(IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. _____
 DATE _____ HORIZ. _____
 DRAWN BY _____
 CHECKED BY _____

PLOT DATE = 1/23/2007
 PLOT SCALE = 42.0000" = 1"
 USER NAME = Ingh11v1

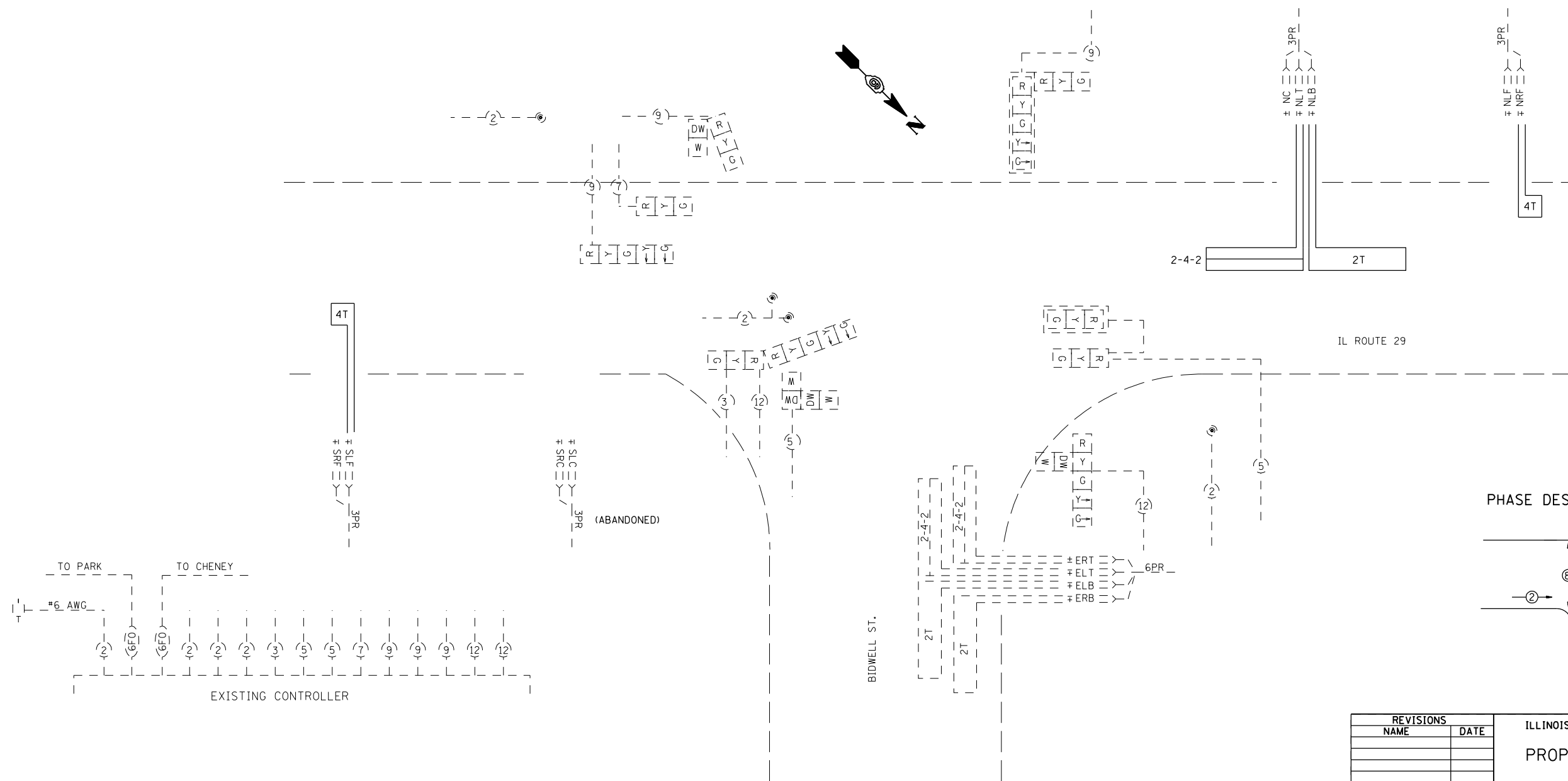
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	86
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

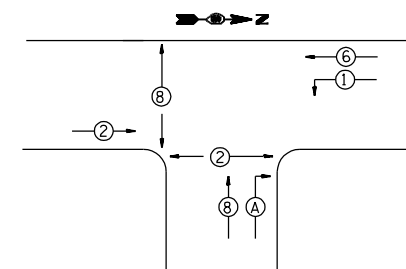


THE FOLLOWING LOOPS SHALL NOT BE REPLACED

- NC
- SRF
- SLC
- SRC
- NLF



PHASE DESIGNATION DIAGRAM



REVISIONS	
NAME	DATE

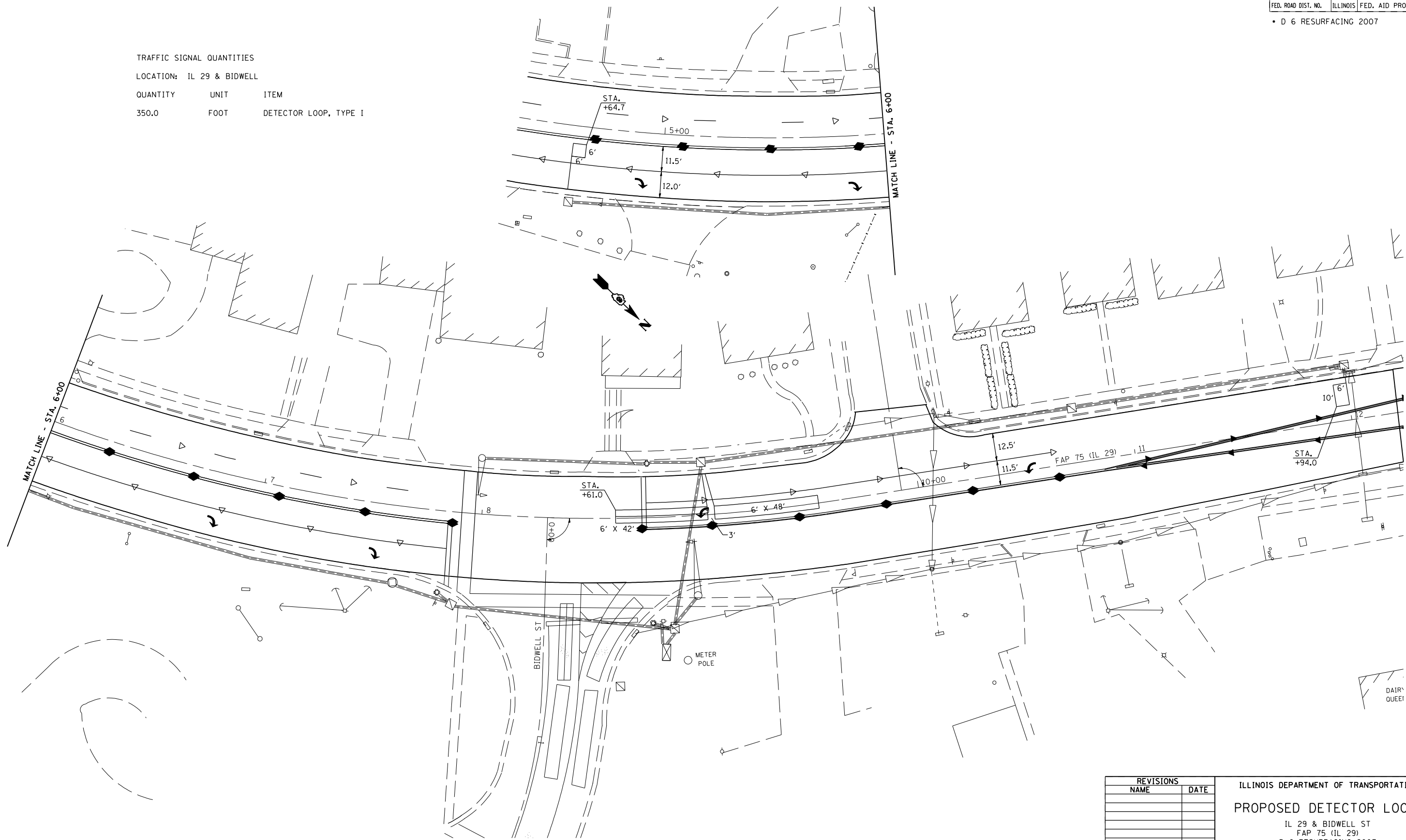
ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED CABLE DIAGRAM
 IL 29 & BIDWELL ST
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. APR '06
 HORIZ. APR '06
 DRAWN BY: KDA
 CHECKED BY:

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	87
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

TRAFFIC SIGNAL QUANTITIES
 LOCATION: IL 29 & BIDWELL
 QUANTITY UNIT ITEM
 350.0 FOOT DETECTOR LOOP, TYPE I



PLOT DATE = 12/15/2006
 PLOT SCALE = 42.3528 / IN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED DETECTOR LOOPS
 IL 29 & BIDWELL ST
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. 1" = 20'
 HORIZ. 1" = 40'
 DATE: APR '06
 DRAWN BY: KDA
 CHECKED BY:

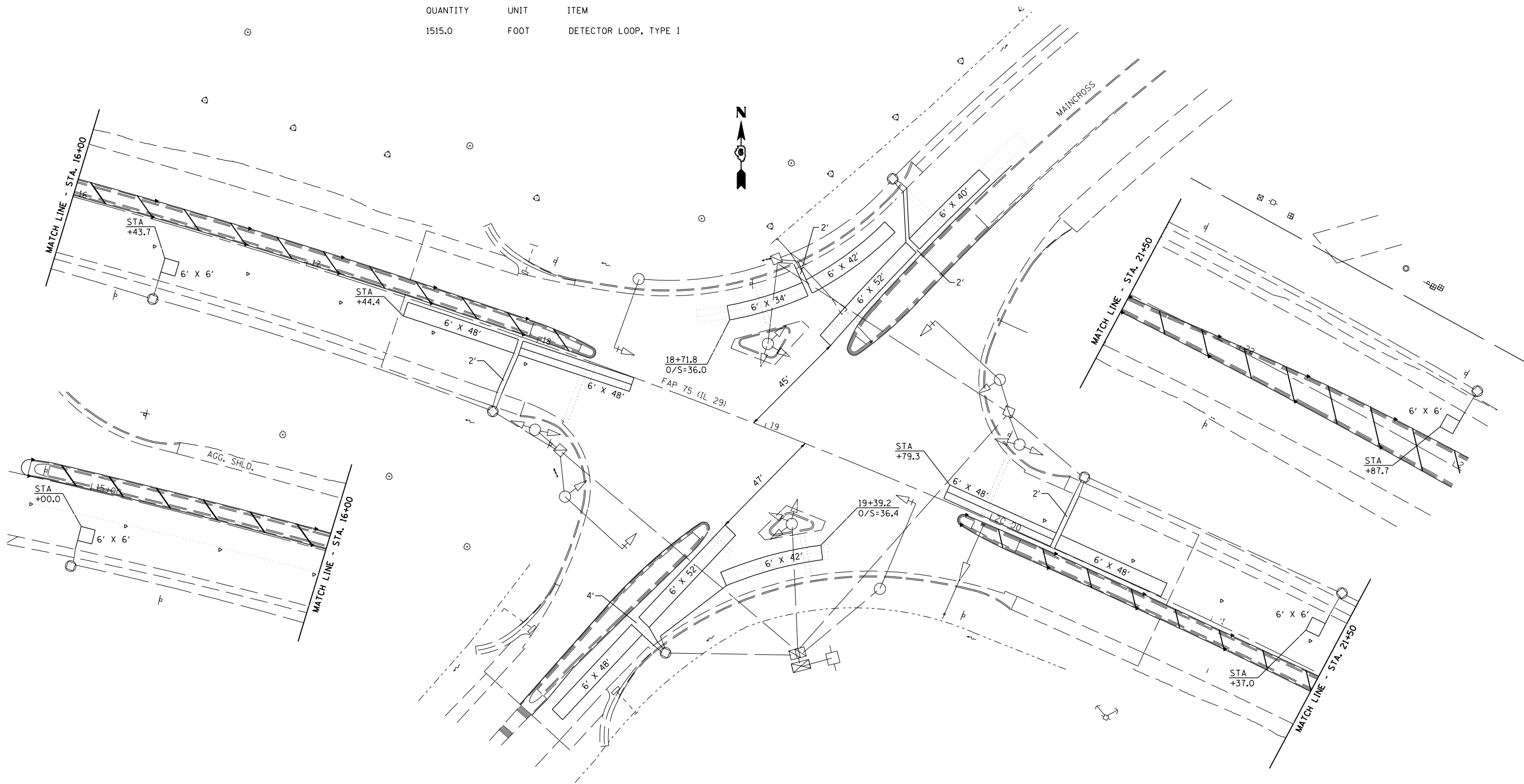
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75	.	CHRISTIAN	97	89
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

D 6 RESURFACING 2007

TRAFFIC SIGNAL QUANTITIES

LOCATION: IL 29 & MAIN CROSS

QUANTITY	UNIT	ITEM
1515.0	FOOT	DETECTOR LOOP, TYPE I



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED CABLE DIAGRAM
 IL 29 & MAIN CROSS
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. 1" = 20'
 HORIZ. APR '06
 DRAWN BY KDA
 CHECKED BY

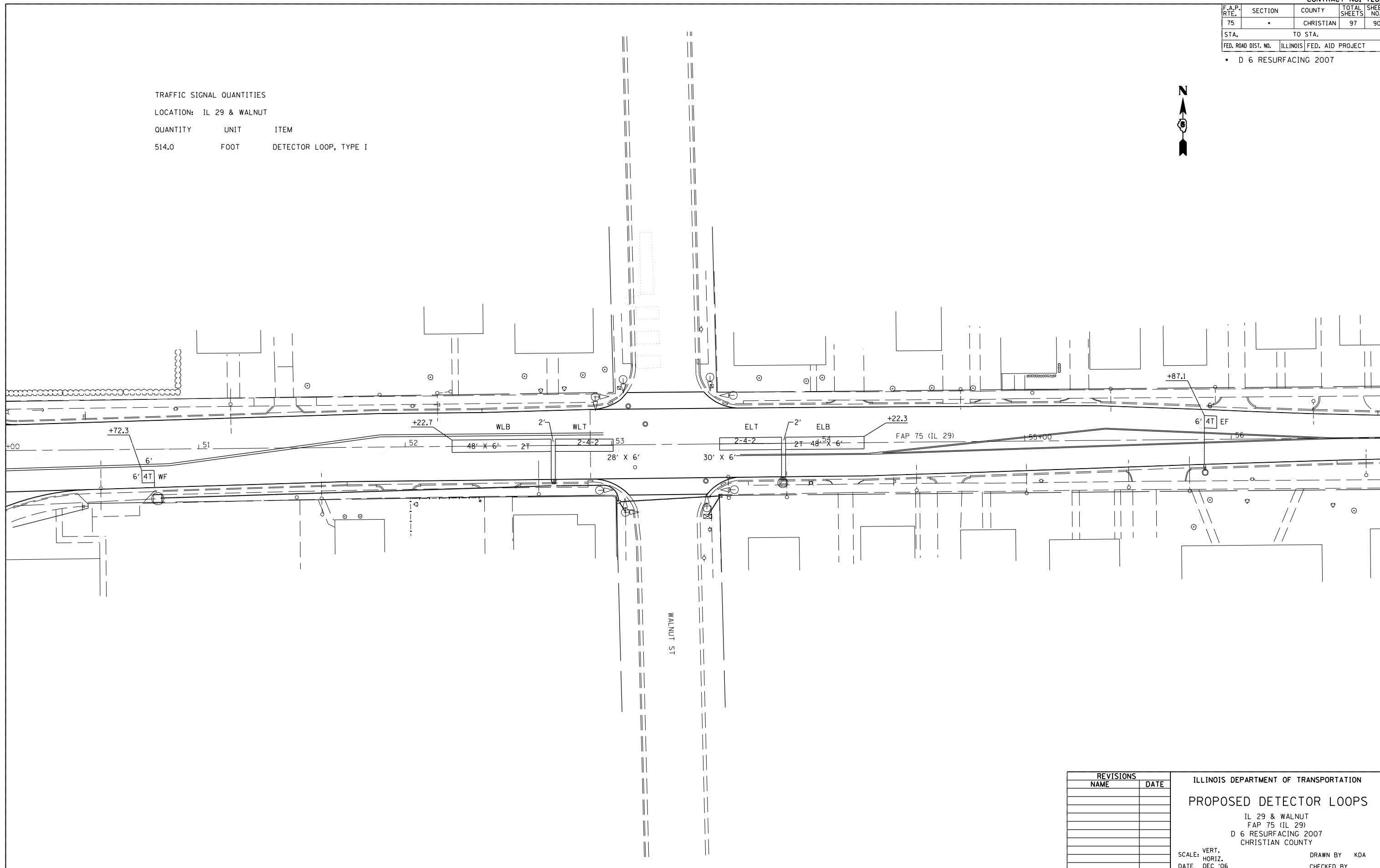
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 PLOT SCALE = 42.3528 / IN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	90
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• D 6 RESURFACING 2007				

TRAFFIC SIGNAL QUANTITIES

LOCATION: IL 29 & WALNUT

QUANTITY	UNIT	ITEM
514.0	FOOT	DETECTOR LOOP, TYPE I



PLOT DATE = 12/15/2006
 PLOT SCALE = 42.3528 / IN
 PLOT SCALE = 42.3528 / IN

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED DETECTOR LOOPS
 IL 29 & WALNUT
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. DRAWN BY KDA
 HORIZ. CHECKED BY
 DATE DEC '06

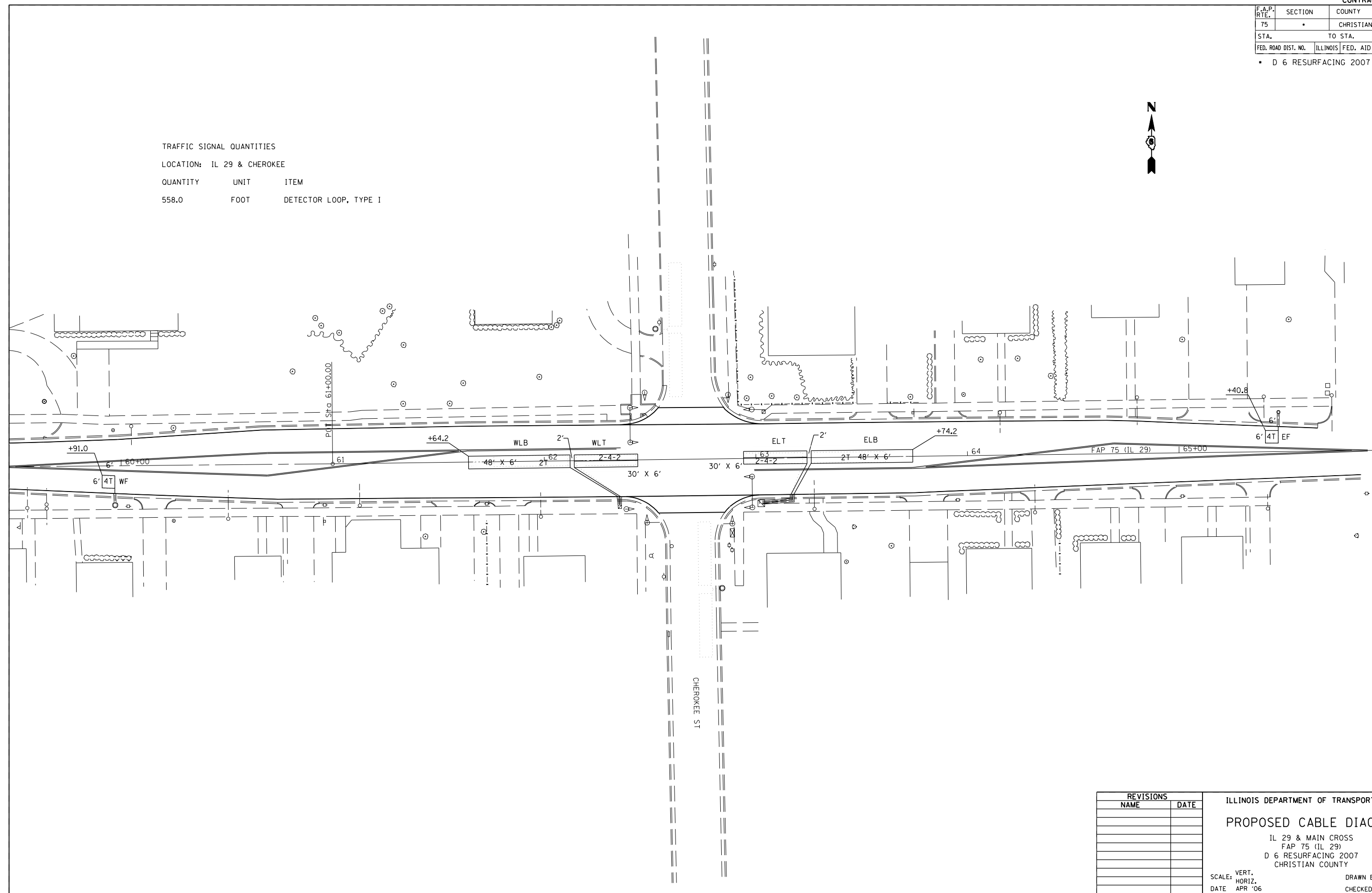
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	91
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

D 6 RESURFACING 2007

TRAFFIC SIGNAL QUANTITIES

LOCATION: IL 29 & CHEROKEE

QUANTITY	UNIT	ITEM
558.0	FOOT	DETECTOR LOOP, TYPE 1



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED CABLE DIAGRAM
 IL 29 & MAIN CROSS
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY

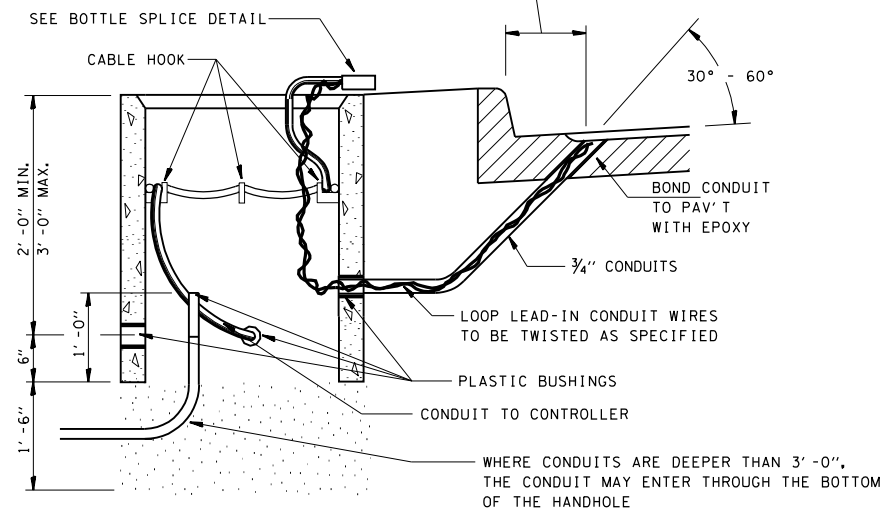
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 HORIZ. CHECKED BY
 DATE APR '06

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

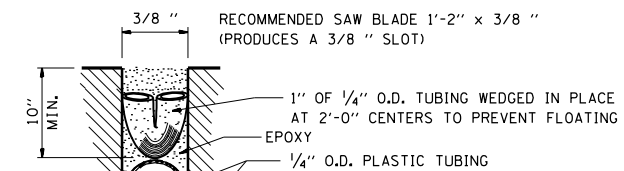
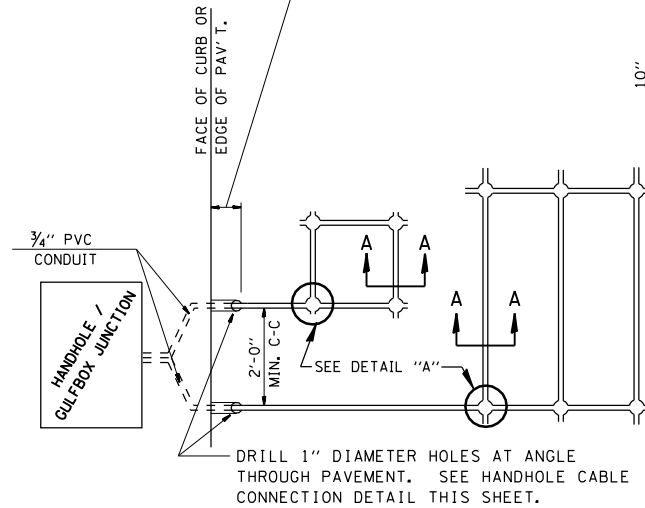
D 6 RESURFACING 2007

LENGTH OF SLACK FOR LOOP LEAD-INS SHALL PROVIDE FOR MAKING THE SPLICE ON TOP OF THE HANDHOLE AND ONE COMPLETE LOOP OF THE INTERIOR OF THE HANDHOLE. THE SPLICE SHALL BE SUPPORTED BY A CABLE HOOK.

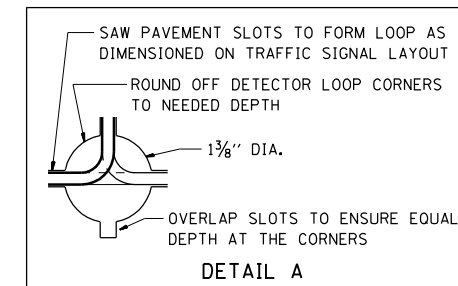
THE LOOP LEAD-IN CONDUIT HOLES SHALL BE PLACED AS CLOSE TO THE CURB AS POSSIBLE TO PERMIT SAW OVERLAP WITHOUT SCARRING FACE OF CURB. IN NON-CURB LOCATIONS THE DISTANCE SHALL NOT BE LESS THAN 6".



HANDHOLE CABLE CONNECTIONS

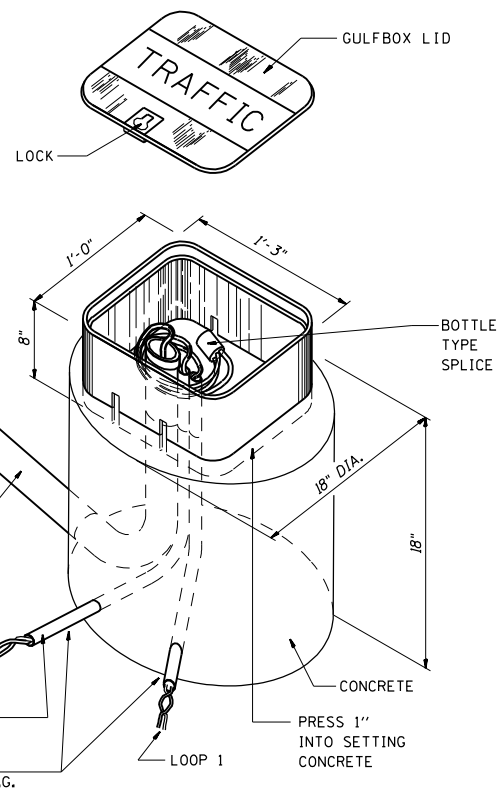


SECTION A-A

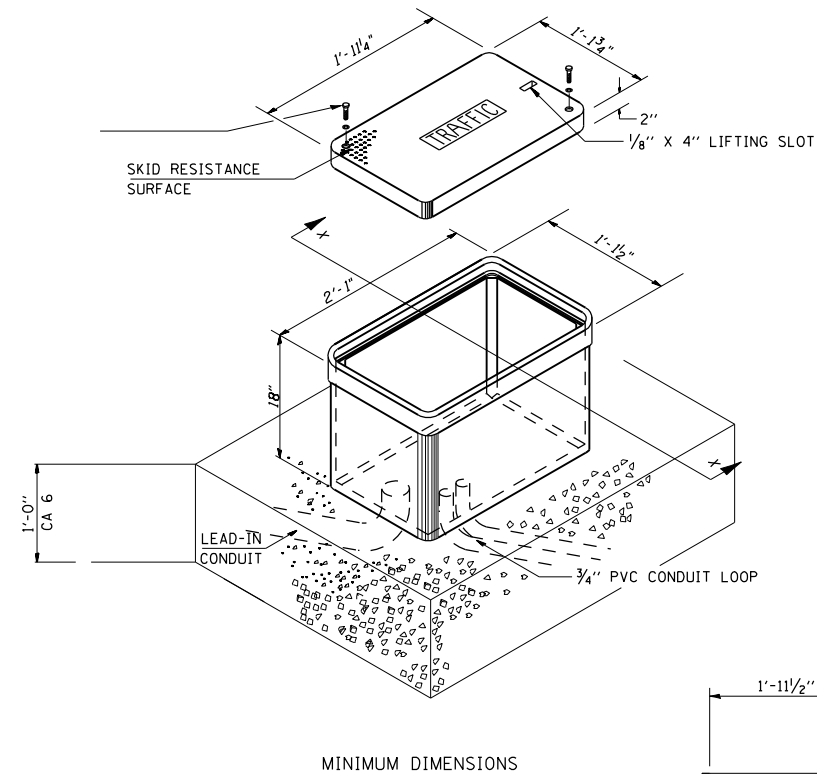


DETAIL A

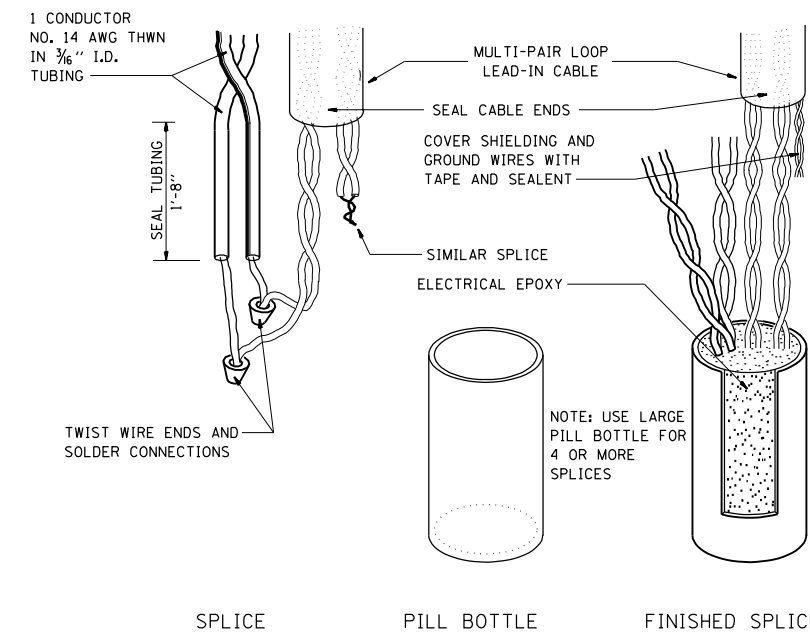
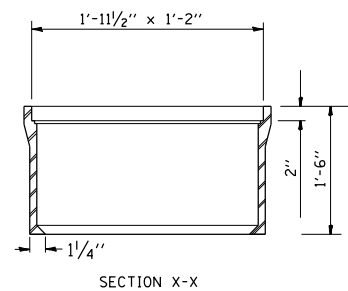
PAVEMENT SAWING DETAIL FOR TUBE ENCASED DETECTOR LOOP WIRE



GULFBOX JUNCTION DETAIL (SHOWING CONNECTION OF TUBE-ENCASED DETECTOR LOOP TO MULTI-PAIR LEAD-IN CABLE)



JUNCTION BOX (SPECIAL)



BOTTLE SPLICE DETAIL

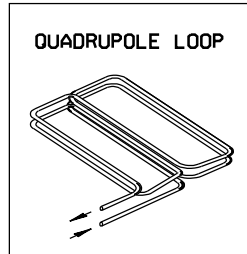
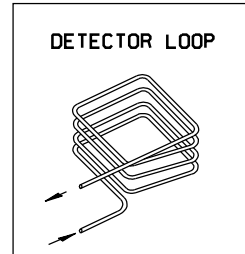
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC SIGNAL DETECTOR LOOP DETAILS
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. HORIZ.
 DATE
 DRAWN BY
 CHECKED BY

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	*	CHRISTIAN	97	93
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* D 6 RESURFACING 2007				

LOOP DESIGNATION	NUMBER OF TURNS	READING @ HANDHOLE OR JUNCTION BOX				READING @ CONTROLLER			
		CALCULATED		METERED		CALCULATED		METERED	
		$\mu\eta$	Ω	$\mu\eta$	Ω	$\mu\eta$	Ω	$\mu\eta$	Ω
IL 29 & BIDWELL									
SLF	4	141	0.36			182	6.44		
NLT	2-4-2	358	1.06			366	2.30		
NLB	2	184	0.68			192	1.91		
SAP	4	184	0.38			219	5.55		
IL 29 & MAIN CROSS									
SAB	2	182	0.64			189	1.56		
SAP	2	196	0.68			202	1.61		
SRT	2	169	0.72			175	1.65		
NAP	2	199	0.76			228	5.04		
NAB	2	159	0.63			188	4.92		
NRT	2	130	0.48			154	4.02		
NRB	2	156	0.57			180	4.11		
ELT	2-4-2	408	1.23			424	3.74		
ELB	2	186	0.71			202	3.23		
EAE	4	140	0.33			167	4.34		
EAF	4	140	0.33			180	6.30		
WLT	2-4-2	408	1.23			423	3.52		
WLB	2	186	0.71			201	3.00		
WAE	4	140	0.32			168	4.52		
WAF	4	139	0.31			180	6.35		
IL 29 & WALNUT									
WF	4	139	0.29			165	4.21		
WLB	2	184	0.67			193	2.09		
WLT	2-4-2	246	0.76			255	2.17		
ELT	2-4-2	262	0.80			266	1.44		
ELB	2	150	0.56			155	1.21		
EF	4	142	0.37			164	3.66		
IL 29 & CHEROKEE									
WF	4	139	0.29			168	4.65		
WLB	2	187	0.74			195	1.99		
WLT	2-4-2	265	0.87			273	2.12		
ELT	2-4-2	262	0.81			265	1.13		
ELB	2	184	0.69			187	1.01		
EF	4	139	0.29			166	4.38		



INSTALLING THE LOOP WIRE:
 THE NEGATIVE LEAD SHALL BE CONNECTED TO THE BLACK CONDUCTOR OF A PAIR OF CONDUCTORS IN THE LEAD-IN CABLE AND THE POSITIVE LEAD SHALL BE CONNECTED TO THE COLOR-CODED CONDUCTOR OF THE CABLE PAIR.

DETECTOR LOOP WIRE INSTALLATION

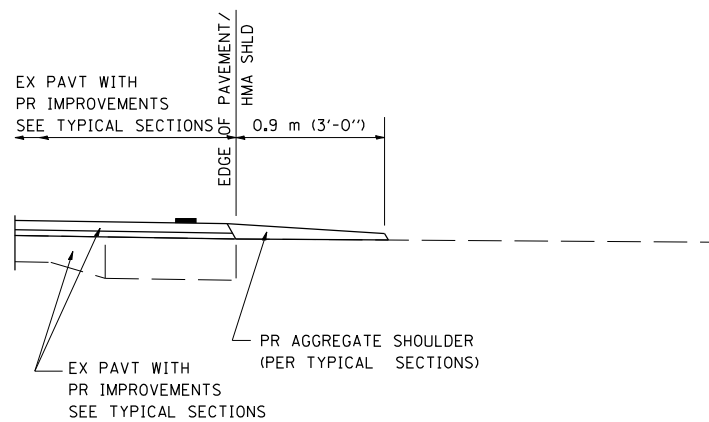
- DETECTOR NOTES:**
1. THE DETECTOR LOOP SHALL BE CENTERED IN THE LANE IN WHICH IT IS SHOWN. ANY ADJUSTMENTS ARE TO BE MADE ONLY AT THE DIRECTION OF THE ENGINEER.
 2. THE DETECTOR LOOPS SHALL CONSIST OF THE NUMBER OF TURNS AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.
 3. ACCEPTANCE OF THE LOOPS AS METERED SHALL BE DETERMINED BY THE ENGINEER.
 4. ALL DETECTOR WIRES SHALL BE MARKED WITH WATERPROOF LABELS USING THE WIRING IDENTIFICATION SHOWN ON THE PLANS. THE + AND - OF EACH LOOP MUST BE USED TO IDENTIFY CURRENT FLOW. ALWAYS CONNECT THE BLACK WIRE OF EACH PAIR TO THE NEGATIVE (-) LOOP WIRE.
 5. ALL QUADRUPOLE LOOPS SHALL BE 2-4-2 DESIGN.
 6. THE CONTRACTOR SHALL CONTACT DISTRICT 6 OPERATIONS FOR ASSISTANCE IN DETECTOR LOOP LAYOUT AT LEAST 48 HOURS BEFORE INSTALLING DETECTOR LOOPS (Ph. # 217-558-6523)

REVISIONS	
NAME	DATE

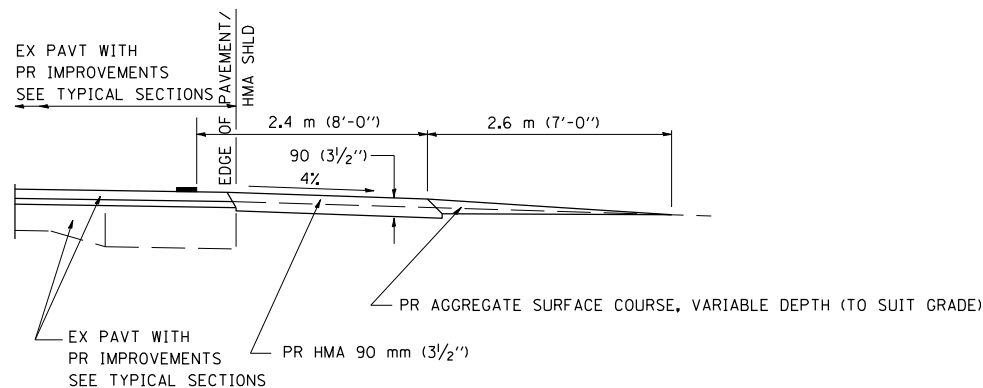
ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC SIGNAL DETECTOR LOOP DETAILS
 FAP 75 (IL 29)
 D 6 RESURFACING 2007
 CHRISTIAN COUNTY
 SCALE: VERT. _____
 HORIZ. _____
 DATE _____ DRAWN BY _____
 CHECKED BY _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	95
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

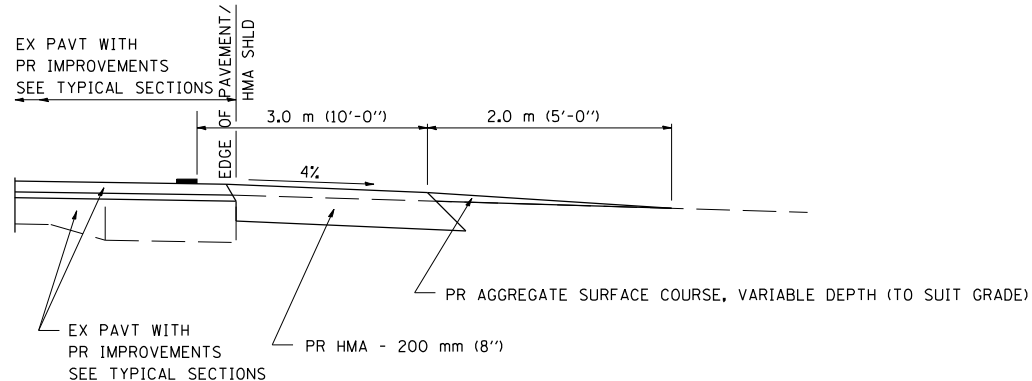
• D 6 RESURFACING 2007



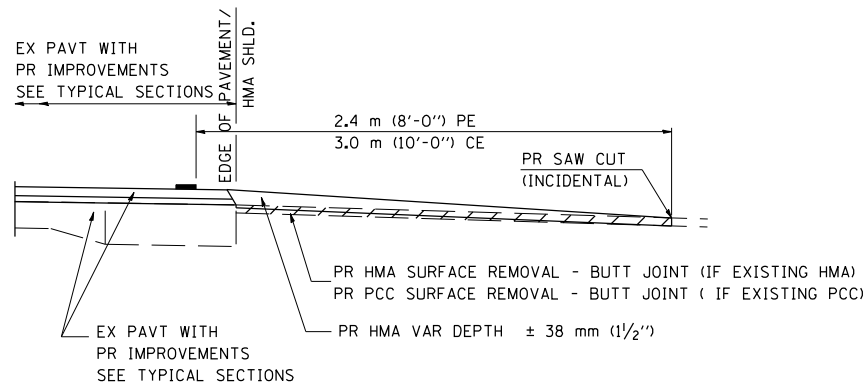
SECTION A-A FOR EX EARTH/AGGREGATE FE



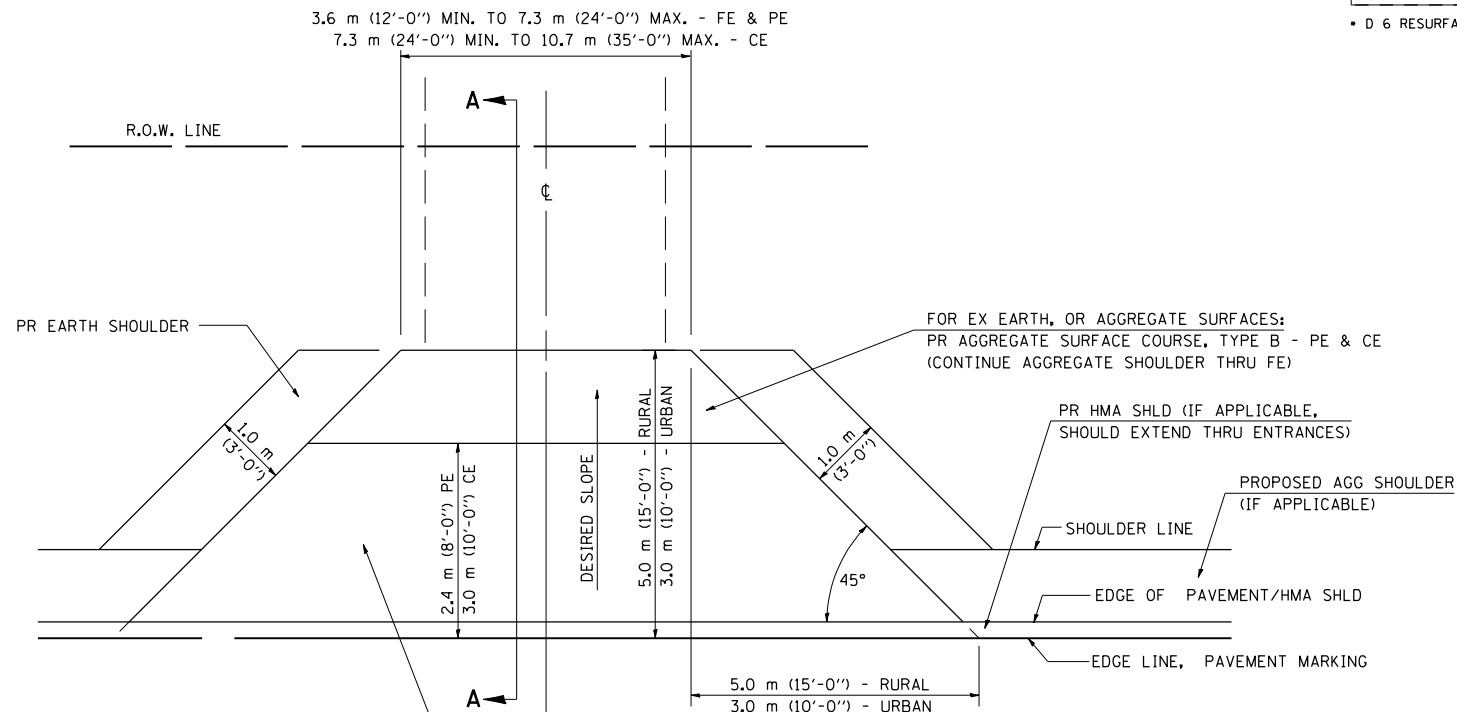
SECTION A-A FOR EX EARTH/AGGREGATE PE



SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD



SECTION A-A FOR EX HMA / PC CONCRETE PE, CE & SIDE ROAD



FOR EX EARTH OR AGGREGATE SURFACES:
 PR HMA SURFACE REMOVAL (IF APPLICABLE)
 PR AGGREGATE SHOULDER THRU - FE
 PR HOT-MIX ASPHALT 90 mm (3 1/2") - PE
 PR HOT-MIX ASPHALT 200mm (8") - CE

FOR EX HOT-MIX ASPHALT SURFACES:
 PR HMA SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:
 PR PCC SURFACE REMOVAL-BUTT JOINT

GENERAL NOTES:

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

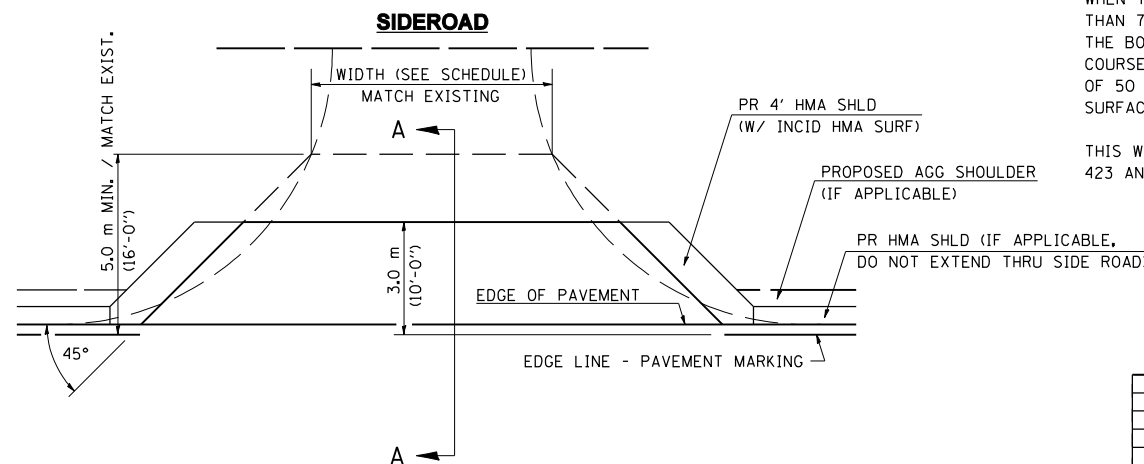
ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HOT-MIX ASPALT REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HOT-MIX ASPALT PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HOT-MIX ASPHALT BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF HOT-MIX ASPHALT SURFACE COURSE, SUPERPAVE.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.



NOTE : IF BIT. SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SIDEROAD / ENTRANCE DETAIL
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

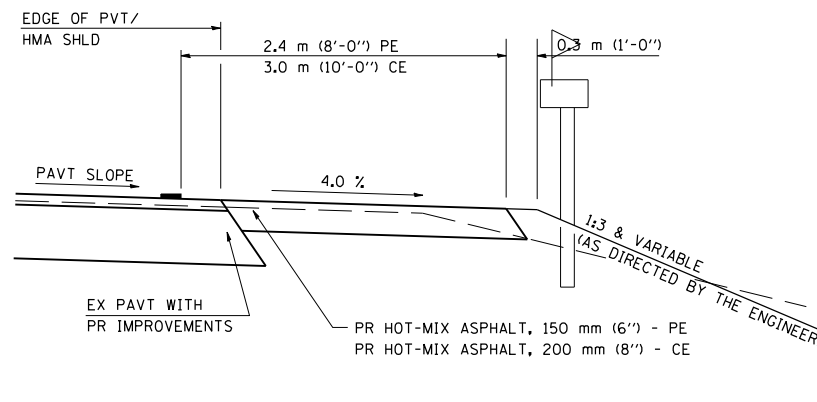
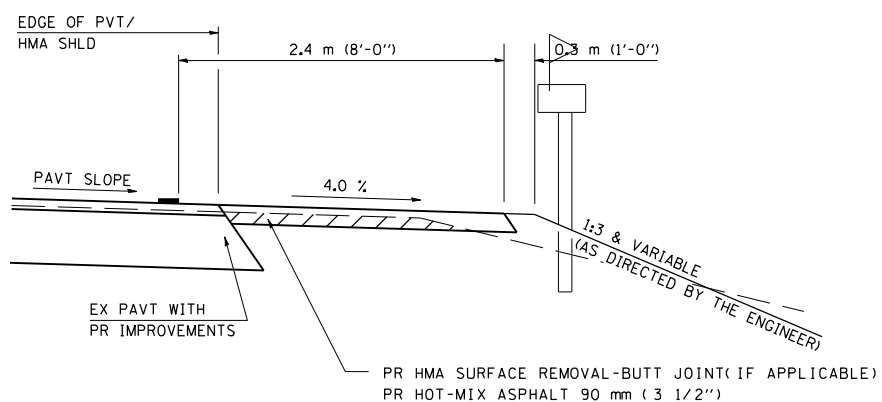
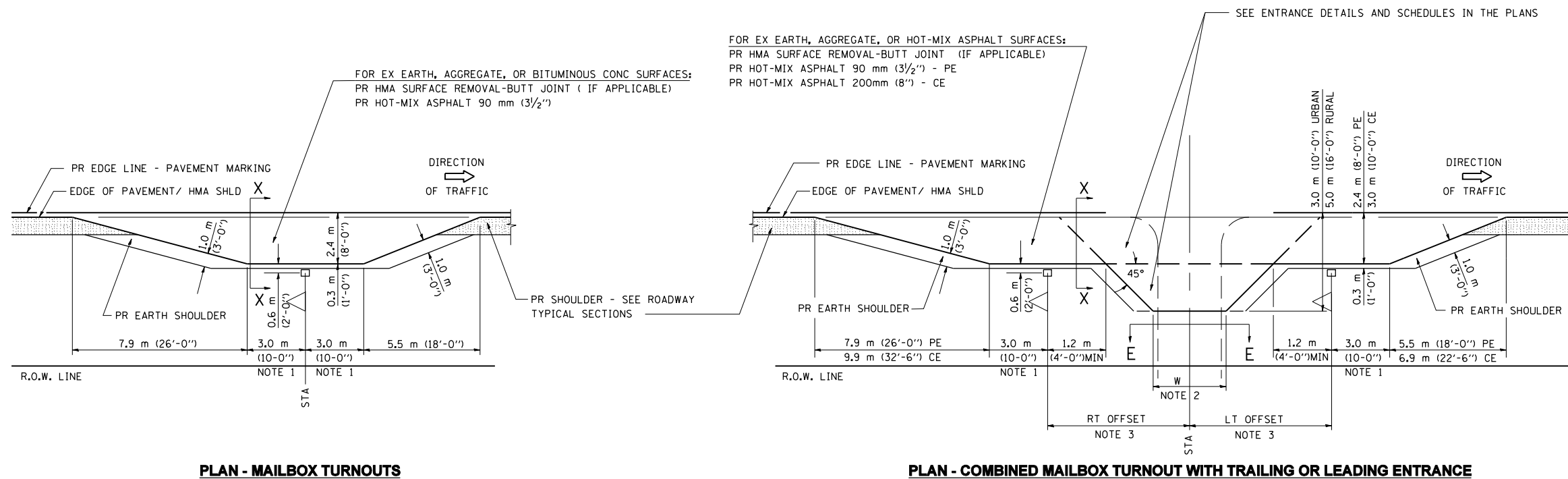
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 CHECKED BY: / /

PLOT DATE = 12/15/2006
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 USER NAME = laughlin-1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	.	CHRISTIAN	97	96
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• D 6 RESURFACING 2007

DETAILS OF MAILBOX TURNOUTS



- NOTE 1 IF MORE THAN ONE MAILBOX IS PRESENT, DIMENSION FROM CENTER OF END MAILBOX.
- NOTE 2 FOR ENTRANCE LAYOUT DIMENSIONS AND SECTIONS A-A & E-E REFER TO THE SCHEDULES IN THE PLANS.
- NOTE 3 BOTH LT OR RT OFFSETS FOR MAILBOX SHOWN USE OFFSET DIMENSION PER SCHEDULE AND REFER TO LAYOUT SHOWN ON THE PLAN.

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST. IF EXISTING, TREAT SAME AS ENTRANCE.)

(DETAIL APPLIES WHEN M.B. TURNOUT DOES NOT EXIST. IF EXISTING, TREAT SAME AS ENTRANCE.)

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

SHEET 2 OF 3

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SIDEROAD / ENTRANCE DETAIL
 FAP 75 (IL 29)
 SECTION D 6 RESURFACING 2007
 CHRISTIAN COUNTY

SCALE: VERT. / HORIZ.
 DATE: / /

DRAWN BY: / / /
 CHECKED BY: / / /

PLOT DATE = 12/15/2006
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 USER NAME = laughlin-1

