

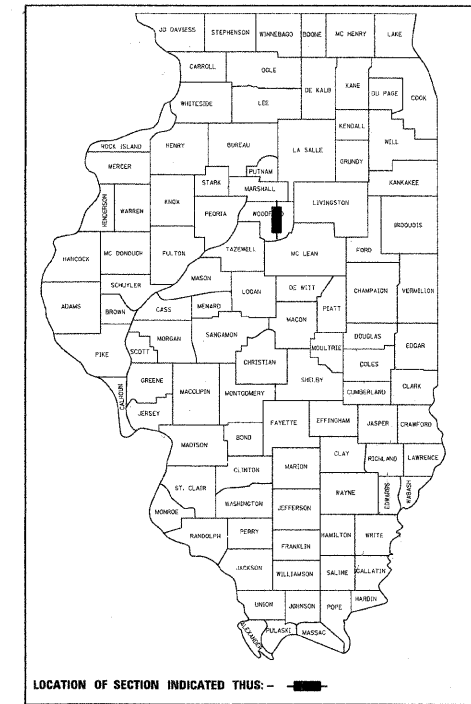
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLANS FOR PROPOSED
LOCAL AGENCY IMPROVEMENT
FEDERAL-AID SECONDARY PROJECT

COUNTY HIGHWAY 1, F.A.S. ROUTE 358
SECTION: 86-00075-02-AS
PROJECT: RS-0358 (105)
WOODFORD COUNTY
C-94-092-10



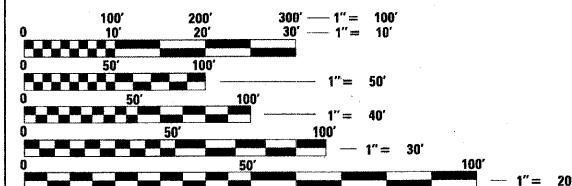
HIGHWAY STANDARDS

280001-06	TEMPORARY EROSION CONTROL SYSTEMS
701901-02	TRAFFIC CONTROL DEVICES
B.L.R. 21-9	TYP. APP. CONST. ON RURAL LOCAL HIGHWAYS
B.L.R. 22-7	TYP. APP. CONST. ON RURAL LOCAL HIGHWAYS (TWO LANE, TWO WAY) (ROAD CLOSED TO THRU TRAFFIC)
B.L.R. 24-2	MAILBOX TURNOUT, LOCAL SYSTEM
540401-D4	PRECAST CONC. BOX CULVERTS, END SECTION, & DROP BOX END SECTION

UTILITIES

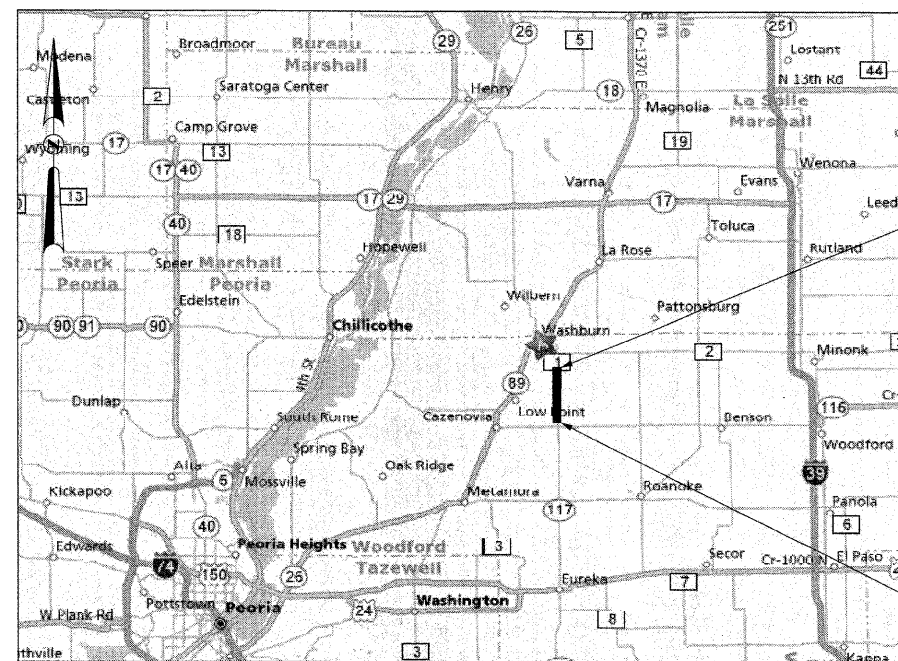
AMEREN CILCO (GAS & ELECTRIC)
110 W. MONARCH ST.
PEORIA, IL 61602
KENT KOWALSKIE 309-264-5575 (GAS)
TOM KOEPEL 309-693-4702 (ELECTRIC)

VERIZON WIRELESS (FIBER OPTIC)



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



LOCATION MAP

(NOT TO SCALE)

LENGTH OF IMPROVEMENT = 11,070 FEET = 2.10 MILE
FUNCTIONAL CLASSIFICATION: RURAL MAJOR COLLECTOR
DESIGN SPEED: 50 MPH, POSTED SPEED: 55 MPH
CURRENT ADT: 850, SU: 7%, MU: 5%
DESIGN YEAR: 2023, ADT: 1350, DHV: 169, %TRUCKS: 12%

PROJECT LOCATION

WEST 1/2 SECTION 6, TOWNSHIP 27 NORTH, RANGE 1 WEST
EAST 1/2 SECTION 1, TOWNSHIP 27 NORTH, RANGE 2 WEST
WEST 1/2 SECTIONS 19, 30, 31, TOWNSHIP 28 NORTH, RANGE 1 WEST
EAST 1/2 SECTIONS 24, 25, 36, TOWNSHIP 28 NORTH, RANGE 2 WEST



APPROVED 3/30/2012
Robert W. Tully, P.E.
WOODFORD COUNTY ENGINEER

PASSED 04/10/2012
[Signature]
DISTRICT FOUR DIVISION OF LOCAL ROADS & STREETS

Releasing For Bid Based on Limited Review
April 10, 2012
Joseph E. Cowden
DEPUTY DIRECTOR OF HIGHWAYS,
REGION THREE ENGINEER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Alicia M. Hermann
ALICIA M. HERMANN
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS

3/30/2012 11/30/13
DATE EXPIRES

HERMANN & ASSOCIATES, LLC
CONSULTING ENGINEERS

4603 NORTH GALENA ROAD
PEORIA HEIGHTS, ILLINOIS 61616
PHONE: (309) 687-5566
FAX: (309) 687-0571
ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184.004714

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

TRANSPORTATION • MUNICIPAL ENGINEERING • LAND DEVELOPMENT
ASBESTOS INSPECTION • CONSTRUCTION OBSERVATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	2
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

GENERAL NOTES

- ALL CONSTRUCTION SHALL COMPLY WITH THE CURRENT EDITIONS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION'S "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," HEREINAFTER REFERRED TO AS THE "STANDARD SPECIFICATIONS," "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."
- ALL ELEVATIONS SHOWN ON THE PLANS ARE ON A LOCALLY ESTABLISHED DATUM. SEE THIS SHEET FOR LIST OF BENCHMARKS AND HORIZONTAL CONTROL POINTS. THE CONTRACTOR SHALL VERIFY ALL BENCHMARKS AND HORIZONTAL CONTROL POINTS FOR ACCURACY PRIOR TO STARTING CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE "STANDARD SPECIFICATIONS." CALL J.U.L.I.E. AT 1-800-892-0123 A MINIMUM OF 48 HOURS IN ADVANCE OF DIGGING OPERATIONS. THE CONTRACTOR SHALL COORDINATE ANY REQUIRED UTILITY ADJUSTMENTS WITH THE APPROPRIATE UTILITY COMPANY.
- THE LOCATION OF EXISTING UNDERGROUND UTILITIES, AS SHOWN ON THE PLANS, ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INVESTIGATION, AS REQUIRED FOR CONSTRUCTION.
- ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTION OF EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES OR PIPES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.
- PLAN DISTANCES FOR PIPING ARE GIVEN FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- THE CONTRACTOR SHALL NOTIFY AND RECEIVE APPROVAL FROM THE ENGINEER PRIOR TO REMOVING OR COVERING UP ANY SURVEY MONUMENTS OR PROPERTY MARKERS.
- THE CONTRACTOR SHALL CONFINE THE CONSTRUCTION WITHIN THE RIGHT OF WAY OR TEMPORARY CONSTRUCTION EASEMENT.
- EROSION CONTROL SHALL BE PROVIDED FOR ANY DISTURBED AREA PER THE "EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION" DATED JULY 1, 2010, AS PUBLISHED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION.
- CONTRACTOR SHALL TAKE REASONABLE PRECAUTIONS SO AS TO PREVENT DAMAGE FROM OCCURRING TO ALL EXISTING BUILDINGS, STRUCTURES, PUBLIC, AND PRIVATE PROPERTY AS A RESULT OF CONSTRUCTION.
- SIGNS, MAILBOXES, FENCE, FENCE RAILS, POSTS, LANDSCAPING ITEMS NOT IDENTIFIED ON THE BID SCHEDULE WHICH ARE DAMAGED OR DISTURBED DURING CONSTRUCTION SHALL BE REPLACED WITH LIKE MATERIALS AND CONSTRUCTION. THIS WORK SHALL BE INCLUDED IN THE CONTRACT AMOUNT.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING APPROPRIATE TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE LATEST REQUIREMENTS OF THE STANDARD SPECIFICATIONS, MUTCD, AND ANY REQUIREMENTS DETAILED IN THE CONTRACT DOCUMENTS. TRAFFIC CONTROL SHALL BE PAID FOR AS TRAFFIC CONTROL COMPLETE.
- ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION IN ACCORDANCE WITH ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT TERM CLOSURES.
- THE CONTRACTOR SHALL COMPLY WITH THE LEGAL STREET LOADING LIMITS ESTABLISHED BY THE LOCAL AGENCY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY LUGS OR CLEATS ON TREADS OR WHEELS, EXCESSIVE WEIGHTS, AND LOADS, ETC.
- THE TOP FOUR INCHES OF ALL DISTURBED AREAS TO BE SEEDED SHALL MEET THE REQUIREMENTS OF ARTICLE 1081.05(a) OF THE IDOT STANDARD SPECIFICATION FOR TOPSOIL.
- PROFILE AND GRADING ELEVATIONS ARE TO THE TOP OF THE FINISHED HOT-MIX ASPHALT SURFACE
- ALL EXISTING FIELD TILE SHALL BE REPLACED BACK TO ROW LIMITS, SHALL BE PAID FOR AS STORM SEWER (SPECIAL). SEE SPECIAL PROVISIONS FOR FURTHER DETAILS.
- REMOVAL OF EXISTING PAVEMENT SHALL INVOLVE ROTO-TILLING THE EXISTING PAVEMENT 6 INCHES TO 8 INCHES DEEP AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

COUNTY HIGHWAY #1			
BENCHMARKS			
POINT	STA/OFF	DESCRIPTION	ELEV.
1		Chisid square in median island at intrs of C.H. #1 and IL 116	747.04
2	Sta 19+95 LT	set RR spike in power pole	752.63
3	Sta 29+15 LT	set RR spike in power pole	772.27
4	Sta 38+35 LT	Existing spike in power pole	779.01
5	Sta 51+30 LT	Existing spike in power pole	792.26
6	Sta 61+35 LT	Galvanized pipe in E. side of Tower maint. Bldg.	817.95
7	Sta 71+05 LT	set RR spike in power pole	811.45
8	Sta 80+00 LT	set RR spike in power pole	789.37
9	Sta 89+00 LT	set RR spike in power pole	791.50
10	Sta 101+00 LT	set RR spike in power pole	809.22
11	Sta 110+00 LT	set RR spike in power pole	808.59
12	Sta 119+10 LT	set RR spike in power pole	801.30
13	Sta 131+50 LT	set RR spike in power pole	791.51
14	Sta 140+65 LT	set RR spike in power pole	788.15
15	Sta 149+95 LT	set RR spike in power pole	802.23
16	Sta 159+10 LT	set RR spike in power pole	790.84
17	Sta 171+40 LT	Existing RR spike in power pole	782.15
18	Sta 180+50 LT	set RR spike in power pole	779.31
19	Sta 189+75 LT	set RR spike in power pole	773.59
20	Sta 198+70 LT	set RR spike in power pole	764.91
21	Sta 210+65 LT	set RR spike in power pole	768.47
22	Sta 219+75 LT	set RR spike in power pole	760.42
23	Sta 228+90 LT	set RR spike in power pole	752.45
24	Sta 241+30 LT	set RR spike in power pole	755.37
25	Sta 250+50 LT	set RR spike in power pole	743.65
26	Sta 259+80 LT	set RR spike in power pole	752.20
27	Sta 269+00 LT	set RR spike in power pole	741.14
28	Sta 278+30 LT	set RR spike in power pole	737.06
29	Sta 290+65 LT	set RR spike in power pole	741.53
30	Sta 300+00 LT	set RR spike in power pole	742.76
31	Sta 309+05 LT	set RR spike in power pole	731.01
32	Sta 321+40 LT	set RR spike in power pole	728.50
33	Sta 330+35 LT	set RR spike in power pole	729.33
34	Sta 339+40 LT	set RR spike in power pole	737.19
35	Sta 348+45 LT	set RR spike in power pole	739.55
36	Sta 360+60 LT	set RR spike in power pole	737.34
37	Sta 372+70 LT	set RR spike in power pole	735.72
38	Sta 378+75 LT	set RR spike in power pole	739.22
39	Sta 390+80 LT	set RR spike in power pole	720.23
40	Sta 399+95 LT	set RR spike in power pole	720.46
41	Sta 409+00 LT	set RR spike in power pole	728.56
42	Sta 421+00 LT	set RR spike in power pole	714.61
43	Sta 430+00 LT	set RR spike in power pole	687.73
44	Sta 438+00 RT	set RR spike in power pole	710.51
45	Sta 446+60 RT	set RR spike in power pole	704.52
46	Sta 461+10 RT	set RR spike in power pole	696.21
47	Sta 469+90 RT	set RR spike in power pole	708.32
48	Sta 481+55 RT	set RR spike in power pole	706.16
49	Sta 36+00 SO	set RR spike in power pole	718.76
50	Sta 24+05 SO	set RR spike in power pole	711.66
51	Sta 14+40 SO	set RR spike in power pole	704.86

PLAN LEGEND

CULTIVATION LINE		EXISTING SIGN		PROPOSED AGG. SURFACE COURSE, TY B	
VERIZON FIBER OPTIC		EXISTING MAILBOX		PROPOSED STONE RIPRAP, CLASS A3	
OVERHEAD ELECTRIC		EXISTING UTILITY POLE		PROPOSED HEAVY DUTY EROSION CONTROL BLANKET	
CONSTRUCTION LIMITS		EXISTING CULVERT			
EXISTING R.O.W.		EXISTING TREE			
PROPOSED R.O.W.		PROPOSED AGG. DITCH CHECK			
PROPOSED DITCH FLOWLINE		PROPOSED TEMP. DITCH CHECK			
PROPOSED PERIMETER EROSION BARRIER		PROPOSED INLET/PIPE PROTECTION			
PROPERTY LINE					

Conversions and Application Rates

Prime Coat	0.50 Gal./Sq. Yd.
Cover & Seal Coats	0.35 Gal./Sq. Yd.
Aggregate Materials	25 Lbs./Sq. Yd.
	2.05 Ton / Cu. Yd.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**GENERAL NOTES,
BENCHMARK ELEVATIONS,
PLAN LEGEND**

DESIGNED BY: AMPH & KLM DRAWN BY: AMPH & KLM
DATE: MARCH 2012 CHECKED BY: JLM

PLOT DATE = \$DATE\$
FILE NAME = \$FILEL\$
PLOT SCALE = \$SCALE\$
USER NAME = \$USER\$

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	3
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	218
20200100	EARTH EXCAVATION	CU YD	16710
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1900
20400800	FURNISHED EXCAVATION	CU YD	3850
20800150	TRENCH BACKFILL	CU YD	300
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	16550
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	1600
25000100	SEEDING, CLASS 1	ACRE	0.27
25000200	SEEDING, CLASS 2	ACRE	14.01
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1285
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1285
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1285
25100115	MULCH, METHOD 2	ACRE	14.28
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	716
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	4284
28000305	TEMPORARY DITCH CHECKS	FOOT	1638
28000400	PERIMETER EROSION BARRIER	FOOT	14680
28000500	INLET AND PIPE PROTECTION	EACH	19
28100105	STONE RIPRAP, CLASS A3	SQ YD	364
28200200	FILTER FABRIC	SQ YD	364
30200650	PROCESSING MODIFIED SOIL, 12"	SQ YD	7500
30201500	LIME	TON	150
31101000	SUBBASE GRANULAR MATERIAL, TYPE B	TON	3900
35101400	AGGREGATE BASE COURSE, TYPE B	TON	23587
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	951
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	451
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	17045
40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	11932
40300305	POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEAL COATS)	GALLON	11932
40300500	COVER COAT AGGREGATE	TON	426
40300600	SEAL COAT AGGREGATE	TON	852
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	1
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2

SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
54001003	BOX CULVERT END SECTIONS, CULVERT NO. 3	EACH	1
54001004	BOX CULVERT END SECTIONS, CULVERT NO. 4	EACH	2
54001005	BOX CULVERT END SECTIONS, CULVERT NO. 5	EACH	2
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	203
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	128
54010403	PRECAST CONCRETE BOX CULVERT 4' X 3'	FOOT	138
54213870	STEEL END SECTIONS 15"	EACH	21
54213873	STEEL END SECTIONS 18"	EACH	3
54213879	STEEL END SECTIONS 24"	EACH	2
54213891	STEEL END SECTIONS 36"	EACH	2
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	663
542D0223	PIPE CULVERTS, CLASS D, TYPE 1, 18"	FOOT	48
542C0223	PIPE CULVERTS, CLASS C, TYPE 1 18"	FOOT	72
542C0229	PIPE CULVERTS, CLASS C, TYPE 1 24"	FOOT	128
542C0241	PIPE CULVERTS, CLASS C, TYPE 1 36"	FOOT	85
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	1
61139900	STORM SEWERS, SPECIAL 6"	FOOT	300
61140000	STORM SEWERS, SPECIAL 8"	FOOT	300
61140100	STORM SEWERS, SPECIAL 10"	FOOT	300
61140200	STORM SEWERS, SPECIAL 12"	FOOT	300
61140400	STORM SEWERS, SPECIAL 15"	FOOT	300
61140600	STORM SEWERS, SPECIAL 18"	FOOT	300
67100100	MOBILIZATION	L SUM	1
X2070302	POROUS GRANULAR EMBANKMENT, SPECIAL	TON	1118
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	18

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 USER NAME = #USER#

REVISIONS	
NAME	DATE

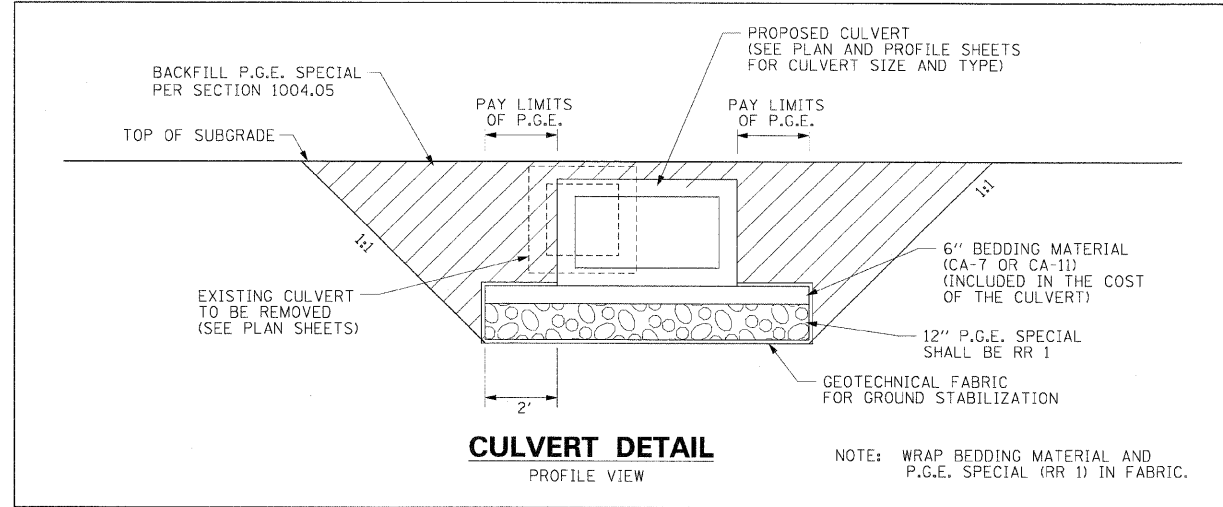
ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DESIGNED BY: AMPH & KLM
 DATE: MARCH 2012

DRAWN BY: AMPH & KLM
 CHECKED BY: JLH

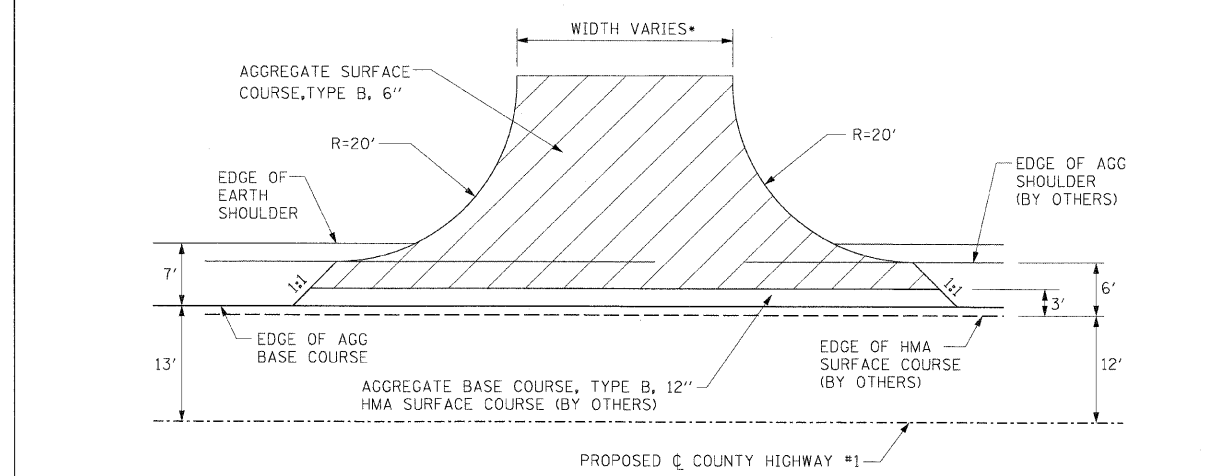
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	4
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		



CULVERT DETAIL

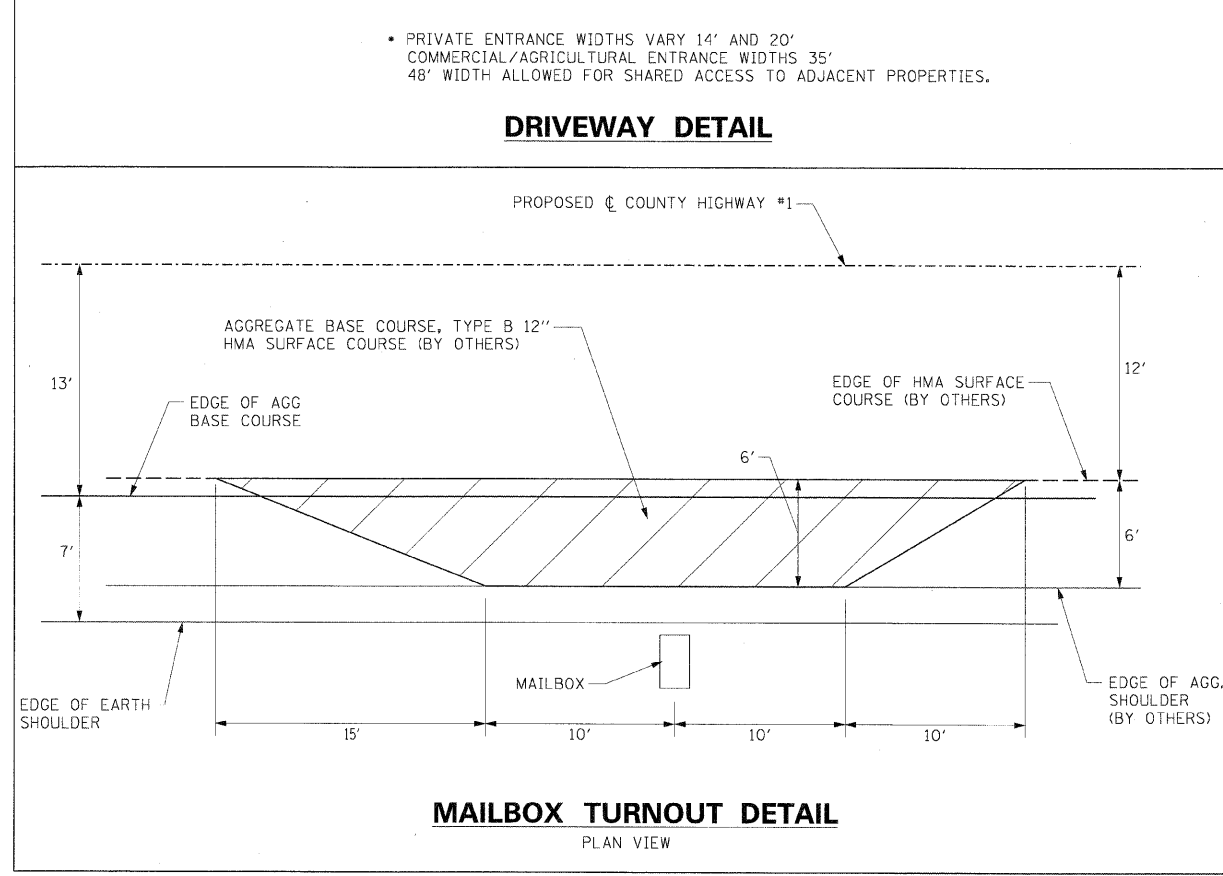
PROFILE VIEW

NOTE: WRAP BEDDING MATERIAL AND P.G.E. SPECIAL (RR 1) IN FABRIC.



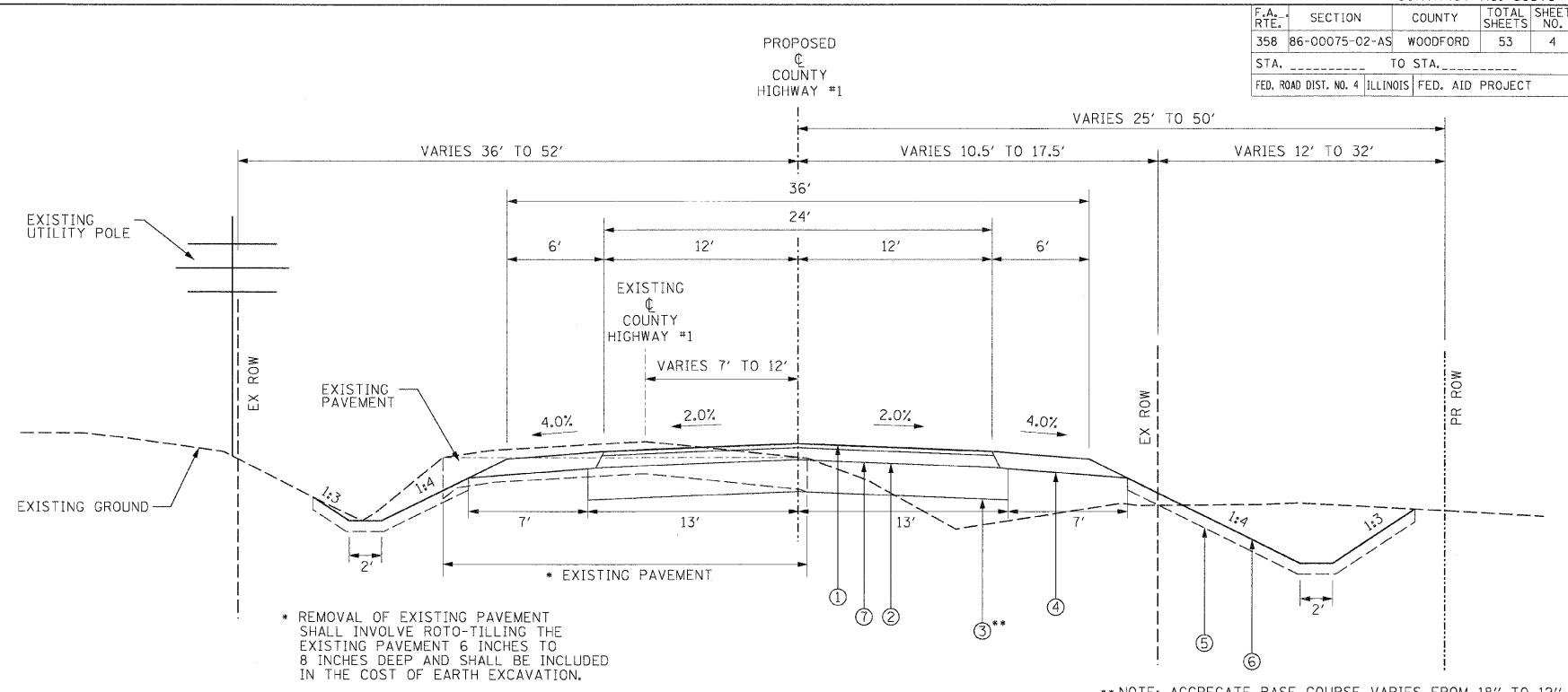
DRIVEWAY DETAIL

• PRIVATE ENTRANCE WIDTHS VARY 14' AND 20'
 COMMERCIAL/AGRICULTURAL ENTRANCE WIDTHS 35'
 48' WIDTH ALLOWED FOR SHARED ACCESS TO ADJACENT PROPERTIES.



MAILBOX TURNOUT DETAIL

PLAN VIEW

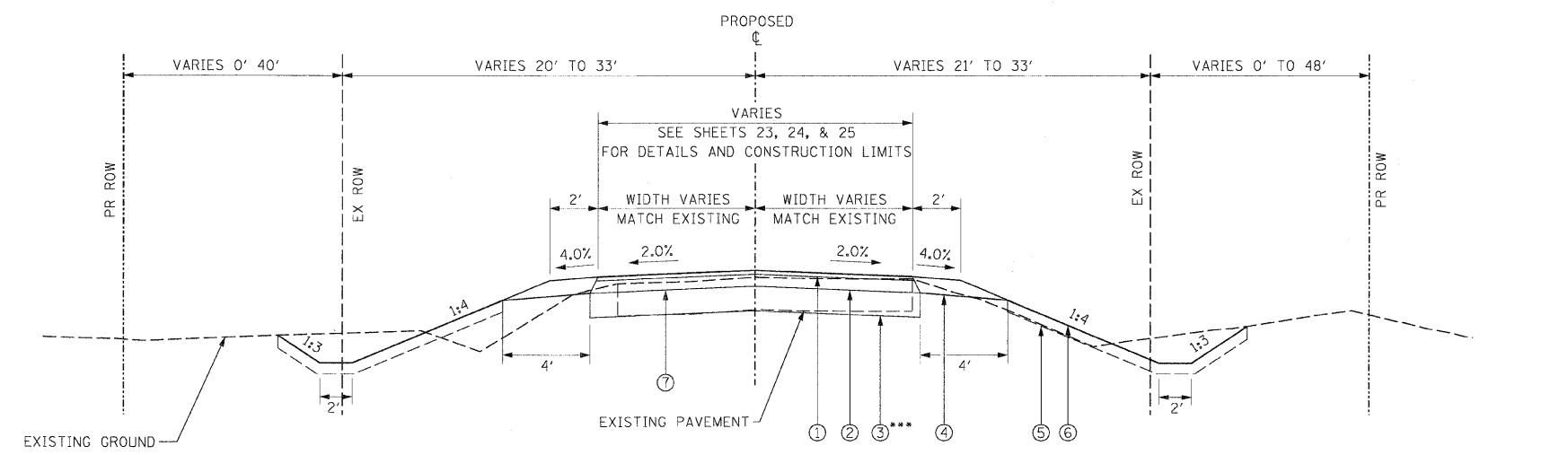


C.H. #1 PROPOSED TYPICAL SECTION

STA. 280+00 TO STA. 386+50

• REMOVAL OF EXISTING PAVEMENT SHALL INVOLVE ROTO-TILLING THE EXISTING PAVEMENT 6 INCHES TO 8 INCHES DEEP AND SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

•• NOTE: AGGREGATE BASE COURSE VARIES FROM 18" TO 12" FROM STATION 280+00.00 TO STATION 280+50.00.



SIDEROAD TYPICAL SECTION

••• NOTE: AGGREGATE BASE COURSE VARIES FROM 12" TO 18" AT THE FOLLOWING LOCATIONS.
 STA. 1950+56.00 TO STA. 1951+06.00 (TR 1950 N)
 STA. 1953+29.83 TO STA. 1953+79.83 (TR 1950 N)
 STA. 2000+79.97 TO STA. 2001+29.97 (TR 2000 N)
 STA. 2101+58.74 TO STA. 2102+08.74 (TR 2100 N)
 STA. 2103+38.88 TO STA. 2103+88.88 (TR 2100 N)

STRUCTURAL PAVEMENT DESIGN
 CLASS III ROADWAY
 15 YR. PROJECTED TRAFFIC
 PV=1084 SU=86 MU=62
 T.F.=0.25 (80,000 lb DESIGN VEHICLE)

LEGEND

- ① HMA SURFACE COURSE, (1.5") BY OTHERS
- ② HMA BINDER COURSE, (4.5") BY OTHERS
- ③ AGGREGATE BASE COURSE, TY B, 12"
- ④ AGGREGATE SHOULDERS, 6", BY OTHERS
- ⑤ TOPSOIL, 4" (SEE EARTH EXCAVATION SPECIAL PROVISION)
- ⑥ SEEDING, FERTILIZER, AND MULCH
- ⑦ A-3 BITUMINOUS SURFACE

NOTE: PROPOSED TYPICAL SECTIONS SHOWN ARE FINAL SECTIONS. THIS PROJECT WILL CONSTRUCT TO TOP OF AGGREGATE BASE COURSE AND A-3 BITUMINOUS SURFACE. HMA SURFACE, HMA BINDER, AND AGG SHOULDERS ARE TO BE CONSTRUCTED UNDER FUTURE CONTRACT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS & DRIVEWAY DETAILS

DESIGNED BY: AMPH & KLM
 DATE: MARCH 2012

DRAWN BY: AMPH & KLM
 CHECKED BY: JLH

PLOT DATE: 03/05/12
 FILE NAME: 86-00075-02-AS
 PLOT SCALE: 1"=20'
 USER: JLS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	B6-00075-02-AS	WOODFORD	53	5
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

EARTHWORK SCHEDULE						
DESCRIPTION	LOCATION	LENGTH	20200100	EARTH EX. ADJUSTED FOR SHRINKAGE	EMBANKMENT VOLUME (FILL)	20400800
			EARTH EX. VOLUME (CUT)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	STATION TO STATION	FEET	CU. YD.	CU. YD.	CU. YD.	FURNISH EX. CU. YD.
COUNTY HIGHWAY #1	STA. 280+00.00 TO STA. 290+00.00	1000.00	1554	1166	1131	35
	STA. 290+00.00 TO STA. 305+00.00	1500.00	2855	2141	1227	914
	STA. 305+00.00 TO STA. 320+00.00	1500.00	1904	1428	1866	-438
	STA. 320+00.00 TO STA. 335+00.00	1500.00	2651	1988	1211	777
	STA. 335+00.00 TO STA. 350+00.00	1500.00	1190	893	1621	-729
	STA. 350+00.00 TO STA. 365+00.00	1500.00	1566	1175	1664	-490
	STA. 365+00.00 TO STA. 380+00.00	1500.00	1999	1499	1165	334
	STA. 380+00.00 TO STA. 390+70.00	1070.00	1563	1172	561	611
	SUBTOTAL		15282	11462	10446	1016
TR 1950 N						
WEST LEG	STA. 1950+56.00 TO STA. 1952+38.00	182.00	356	267	37	230
EAST LEG	STA. 1952+62.00 TO STA. 1953+79.83	117.83	317	238	31	207
	SUBTOTAL		673	505	68	437
TR 2000 N						
EAST LEG	STA. 2000+12.00 TO STA. 2001+29.97	117.97	362	272	37	235
	SUBTOTAL		362	272	37	235
TR 2100 N						
WEST LEG	STA. 2101+58.74 TO STA. 2102+50.34	91.60	155	116	23	93
EAST LEG	STA. 2102+74.34 TO STA. 2103+88.88	114.54	238	179	9	170
	SUBTOTAL		393	295	32	263
CONTINGENT QUANTITY FOR FURNISHED EXCAVATION AT LOCATIONS WHERE UNSUITABLE MATERIAL IS REMOVED AS DIRECTED BY THE ENGINEER.						1900
TOTAL			16710	12533	10583	3850

NOTE: A SHRINKAGE FACTOR OF 25% WAS USED TO CALCULATE QUANTITIES OF WASTE MATERIAL.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

DRAWN BY: AMPH & KLM
CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	6
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

TREE REMOVAL (6 TO 15 UNITS DIAMETER)			20100110
LOCATION	UNIT		
STATION	LT/RT	UNIT	
STA. 340+25.00 TO STA. 341+75.00	RT	218.00	
TOTAL		218.00	

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				21001000
LOCATION	LENGTH	WIDTH	AREA	
STATION TO STATION	FEET	FEET	SQ YD	
STA. 287+81.00	74	16	131.56	
STA. 317+35.50	85	21	198.33	
STA. 327+82.50	74	16	131.56	
STA. 359+85.25	80	16	142.22	
STA. 372+14.30	80	15	133.33	
STA. 1952+91.59 (TR 1950 N)	99	14	154.00	
STA. 2000+38.00 (TR 2000 N)	101	15	168.33	
STA. 2102+27.00 (TR 2100 N)	77	12.5	106.94	
CONTINGENT QUANTITY FOR GROUND STABILIZATION UNDER COUNTY HIGHWAY #1				
STA. 280+00.00 TO STA. 386+50.00	10650	13	15383.33	
TOTAL			16549.61	

EXPLORATION TRENCH 52" DEPTH		21301052
LOCATION	UNITS	
STATION	FEET	
CONTINGENT QUANTITY FOR FIELD INVESTIGATION DURING CONSTRUCTION		1600.0
TOTAL		1600.0

HEAVY DUTY EROSION CONTROL BLANKET					25100635
LOCATION	ALIGNMENT	LENGTH	WIDTH	AREA	
STATION TO STATION		FEET	FEET	SQ YD	
STA. 287+00.00, LT TO STA. 287+72.50, LT	COUNTY HIGHWAY #1	72.5	8	64.44	
STA. 287+89.50, LT TO STA. 288+50.00, LT	COUNTY HIGHWAY #1	60.5	8	53.78	
STA. 300+00.00, RT TO STA. 303+50.00, RT	COUNTY HIGHWAY #1	350	8	311.11	
STA. 316+00.00, LT TO STA. 317+25.00, LT	COUNTY HIGHWAY #1	125	8	111.11	
STA. 317+46.00, LT TO STA. 318+00.00, LT	COUNTY HIGHWAY #1	54	8	48.00	
STA. 331+13.00, RT TO STA. 332+00.00, RT	COUNTY HIGHWAY #1	87	8	77.33	
STA. 338+95.00, RT TO STA. 339+25.00, RT	COUNTY HIGHWAY #1	30	8	26.67	
STA. 1953+00.00, RT TO STA. 1953+17.00, RT	TR 1950 N	26.5	8	23.56	
TOTAL				716.00	

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		20201200
CONTINGENT QUANTITY FOR UNSUITABLE SUBGRADE MATERIAL.		CU YD 1900

TRENCH BACKFILL		20800150
CONTINGENT QUANTITY FOR STORM SEWER CONSTRUCTION		CU YD 300

PERIMETER EROSION BARRIER		28000400
LOCATION	DISTANCE	
STATION TO STATION	FEET	
COUNTY HIGHWAY #1 - LEFT SIDE		
STA. 280+00.00 LT TO STA. 287+72.50 LT	778.00	
STA. 287+89.50 LT TO STA. 290+00.00 LT	212.50	
STA. 290+60.00 LT TO STA. 296+00.00 LT	540.00	
STA. 296+50.00 LT TO STA. 303+50.00 LT	663.10	
STA. 304+50.00 LT TO STA. 312+40.00 LT	778.50	
STA. 312+95.00 LT TO STA. 317+25.00 LT	485.50	
STA. 317+46.00 LT TO STA. 319+80.00 LT	235.00	
STA. 320+20.00 LT TO STA. 323+65.00 LT	323.00	
STA. 324+30.00 LT TO STA. 327+75.00 LT	345.00	
STA. 327+95.00 LT TO STA. 330+50.00 LT	255.00	
STA. 331+10.00 LT TO STA. 343+60.00 LT	1180.00	
STA. 343+95.00 LT TO STA. 356+95.00 LT	1356.00	
STA. 357+55.00 LT TO STA. 359+75.00 LT	224.00	
STA. 359+95.00 LT TO STA. 367+10.00 LT	715.00	
STA. 367+40.00 LT TO STA. 372+05.00 LT	465.00	
STA. 372+25.00 LT TO STA. 374+75.00 LT	250.00	
STA. 375+25.00 LT TO STA. 380+00.00 LT	475.00	
COUNTY HIGHWAY #1 - RIGHT SIDE		
STA. 304+57.00 RT TO STA. 314+80.00 RT	1066.00	
STA. 315+20.00 RT TO STA. 317+00.00 RT	180.00	
STA. 330+00.00 RT TO STA. 330+49.55 RT	120.00	
STA. 336+00.00 RT TO STA. 339+90.00 RT	392.20	
STA. 340+40.00 RT TO STA. 341+95.00 RT	155.00	
STA. 342+30.00 RT TO STA. 357+40.00 RT	1511.00	
STA. 357+95.00 RT TO STA. 359+00.00 RT	105.00	
STA. 367+50.00 RT TO STA. 372+00.00 RT	451.90	
STA. 381+00.00 RT TO STA. 383+95.00 RT	289.00	
STA. 384+60.00 RT TO STA. 391+70.00 RT	724.00	
TR 1950 N		
STA. 1950+55.00 LT TO STA. 1952+13.70 LT	169.40	
STA. 1953+11.50 LT TO STA. 1953+72.00 LT	60.60	
STA. 1950+55.00 RT TO STA. 1952+11.00 RT	175.00	
TOTAL		14679.70

INLET & PIPE PROTECTION			28000500
LOCATION	OFFSET	LT/RT	UNITS EACH
STATION			
STA. 287+81.00	45	RT	1.0
STA. 290+60.00	33	LT	1.0
STA. 291+20.00	32	RT	1.0
STA. 303+67.00	42	RT	1.0
STA. 312+35.00	29	LT	1.0
STA. 314+75.00	36	RT	1.0
STA. 317+36.00	40	RT	1.0
STA. 320+25.00	32	LT	1.0
STA. 327+83.00	39	RT	1.0
STA. 331+10.00	29	LT	1.0
STA. 331+14.00	38	RT	1.0
STA. 343+95.00	30	LT	1.0
STA. 356+90.00	33	LT	1.0
STA. 357+35.50	31.5	RT	1.0
STA. 359+85.00	39	RT	1.0
STA. 372+14.00	42	RT	1.0
STA. 375+25.00	29	LT	1.0
STA. 375+25.00	30	RT	1.0
STA. 383+58.00	35	LT	1.0
TOTAL			19.0

LOCATION	ALIGNMENT	LENGTH	WIDTH	28100105	28200200
				STONE RIPRAP, CLASS A3	FILTER FABRIC
				AREA	AREA
STATION TO STATION		FEET	FEET	SQ YD	SQ YD
STA. 287+81.00, LT	COUNTY HIGHWAY #1	18	17	34.00	34.00
STA. 317+35.50, LT	COUNTY HIGHWAY #1	16.25	21	37.92	37.92
STA. 317+35.50, RT	COUNTY HIGHWAY #1	11.25	21	26.25	26.25
STA. 327+82.50, LT	COUNTY HIGHWAY #1	18	18.5	37.00	37.00
STA. 327+82.50, RT	COUNTY HIGHWAY #1	8	18.5	16.44	16.44
STA. 359+85.25, LT	COUNTY HIGHWAY #1	VARIES	VARIES	81.72	81.72
STA. 372+14.30, LT	COUNTY HIGHWAY #1	18	16.5	33.00	33.00
STA. 372+14.30, RT	COUNTY HIGHWAY #1	18	16.5	33.00	33.00
STA. 1952+91.50, RT	TR 1950 N	VARIES	VARIES	65.00	65.00
TOTAL				364.33	364.33

PROCESSING MODIFIED SOIL 12"		30200650
CONTINGENT QUANTITY FOR LIME MODIFIED SOIL.		SQ YD 7500

LIME		30201500
CONTINGENT QUANTITY FOR LIME MODIFIED SOIL.		TON 150

SUBBASE GRANULAR MATERIAL, TYPE B		31101000
CONTINGENT QUANTITY AS DIRECTED BY THE ENGINEER.		TON 3900

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

DRAWN BY: AMPH & KLM
CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	7
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

SEEDING SCHEDULE (1 OF 2)						25000100	25000200	25100115	28000250	25000400	25000500	25000600
LOCATION	PLAN AREA	PLAN AREA	PLAN AREA X SLOPE FACTOR (1.03)	PLAN AREA X SLOPE FACTOR (1.06)	TOTAL AREA	SEEDING, CLASS 1	SEEDING, CLASS 2	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	FERTILIZER		
										NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
STATION TO STATION	FORESLOPES (1:4)	BACKSLOPES (1:3)	FORESLOPES (1:4)	BACKSLOPES (1:3)					100 LBS/ACRE X 3 APPLICATIONS	90 LBS/ACRE	90 LBS/ACRE	90 LBS/ACRE
	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND
RIGHT SIDE												
STA. 280+00.00 RT TO STA. 290+00.00 RT	18625.21	10436.11	19183.97	11062.28	30246.24		0.69	0.69	208.31	62.49	62.49	62.49
STA. 290+00.00 RT TO STA. 296+25.00 RT	10772.44	6654.94	11095.61	7054.24	18149.85		0.42	0.42	125.00	37.50	37.50	37.50
STA. 296+25.00 RT TO STA. 304+00.00 RT	15015.49	8956.63	15465.95	9494.03	24959.98		0.57	0.57	171.90	51.57	51.57	51.57
STA. 304+00.00 RT TO STA. 305+00.00 RT	2774.03	1101.97	2857.25	1168.09	4025.34		0.09	0.09	27.72	8.32	8.32	8.32
STA. 305+00.00 RT TO STA. 320+00.00 RT	33111.56	14856.95	34104.91	15748.37	49853.27		1.14	1.14	343.34	103.00	103.00	103.00
STA. 320+00.00 RT TO STA. 324+00.00 RT	6900.20	3489.17	7107.21	3698.52	10805.73		0.25	0.25	74.42	22.33	22.33	22.33
STA. 324+00.00 RT TO STA. 330+69.00 RT	12441.37	6501.36	12814.61	6891.44	19706.05		0.45	0.45	135.72	40.71	40.71	40.71
STA. 330+69.00 RT TO STA. 335+00.00 RT	8196.02	6330.41	8441.90	6710.23	15152.14		0.35	0.35	104.35	31.31	31.31	31.31
STA. 335+00.00 RT TO STA. 336+94.00 RT	3638.79	1993.76	3747.95	2113.39	5861.34		0.13	0.13	40.37	12.11	12.11	12.11
STA. 336+94.00 RT TO STA. 340+16.00 RT	5272.99	2878.20	5431.18	3050.89	8482.07		0.19	0.19	58.42	17.52	17.52	17.52
STA. 340+16.00 RT TO STA. 341+63.00 RT	1510.12	0.00	1555.42	0.00	1555.42	0.04		0.04	10.71	3.21	3.21	3.21
STA. 341+63.00 RT TO STA. 342+12.00 RT	244.12	0.00	251.44	0.00	251.44	0.01		0.01	1.73	0.52	0.52	0.52
STA. 342+12.00 RT TO STA. 343+30.00 RT	1620.65	35.31	1669.27	37.43	1706.70	0.04		0.04	11.75	3.53	3.53	3.53
STA. 343+30.00 RT TO STA. 343+76.00 RT	952.20	184.76	980.77	195.85	1176.61		0.03	0.03	8.10	2.43	2.43	2.43
STA. 343+76.00 RT TO STA. 343+86.00 RT	221.81	59.49	228.46	63.06	291.52		0.01	0.01	2.01	0.60	0.60	0.60
STA. 343+86.00 RT TO STA. 350+00.00 RT	11101.19	5380.94	11434.23	5703.80	17138.02		0.39	0.39	118.03	35.41	35.41	35.41
STA. 350+00.00 RT TO STA. 357+20.00 RT	10441.85	9980.10	10755.11	10578.91	21334.01		0.49	0.49	146.93	44.08	44.08	44.08
STA. 357+20.00 RT TO STA. 365+00.00 RT	13639.37	9086.68	14048.55	9631.88	23680.43		0.54	0.54	163.09	48.93	48.93	48.93
STA. 365+00.00 RT TO STA. 367+24.00 RT	2313.96	3076.21	2383.38	3260.78	5644.16		0.13	0.13	38.87	11.66	11.66	11.66
STA. 367+24.00 RT TO STA. 380+00.00 RT	21523.50	14192.67	22169.21	15044.23	37213.44		0.85	0.85	256.29	76.89	76.89	76.89
STA. 380+00.00 RT TO STA. 381+00.00 RT	1061.42	1133.97	1093.26	1202.01	2295.27		0.05	0.05	15.81	4.74	4.74	4.74
STA. 381+00.00 RT TO STA. 384+05.00 RT	4721.32	4783.34	4862.96	5070.34	9933.30		0.23	0.23	68.41	20.52	20.52	20.52
STA. 384+05.00 RT TO STA. 390+70.00 RT	11637.80	6387.30	11986.93	6770.54	18757.47		0.43	0.43	129.18	38.76	38.76	38.76
TOTAL RIGHT SIDE ONLY						0.08	7.45	7.53	2260.47	678.14	678.14	678.14

PLOT DATE * DATE *
 FILE NAME * FILE *
 PLOT SCALE * SCALE *
 USER NAME * USER *

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM DRAWN BY: AMPH & KLM
 DATE: MARCH 2012 CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	8
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

SEEDING SCHEDULE (2 OF 2)						25000100	25000200	25100115	28000250	25000400	25000500	25000600
LOCATION	PLAN AREA	PLAN AREA	PLAN AREA X SLOPE FACTOR (1.03)	PLAN AREA X SLOPE FACTOR (1.06)	TOTAL AREA	SEEDING, CLASS 1	SEEDING, CLASS 2	MULCH, METHOD 2	TEMPORARY EROSION CONTROL SEEDING	FERTILIZER		
										NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT
STATION TO STATION	FORESLOPES (1:4)	BACKSLOPES (1:3)	FORESLOPES (1:4)	BACKSLOPES (1:3)					100 LBS/ACRE X 3 APPLICATIONS	90 LBS/ACRE	90 LBS/ACRE	90 LBS/ACRE
	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	SQ.FT.	ACRE	ACRE	ACRE	POUND	POUND	POUND	POUND
LEFT SIDE												
STA. 280+00.00 LT TO STA. 290+00.00 LT	18200.25	6797.30	18746.26	7205.14	25951.40		0.60	0.60	178.73	53.62	53.62	53.62
STA. 290+00.00 LT TO STA. 296+25.00 LT	10436.71	4014.59	10749.81	4255.47	15005.28		0.34	0.34	103.34	31.00	31.00	31.00
STA. 296+25.00 LT TO STA. 304+00.00 LT	13917.27	7744.34	14334.79	8209.00	22543.79		0.52	0.52	155.26	46.58	46.58	46.58
STA. 304+00.00 LT TO STA. 305+00.00 LT	4050.56	1679.53	4172.08	1780.30	5952.38		0.14	0.14	40.99	12.30	12.30	12.30
STA. 305+00.00 LT TO STA. 320+00.00 LT	25852.23	13056.74	26627.80	13840.14	40467.94		0.93	0.93	278.70	83.61	83.61	83.61
STA. 320+00.00 LT TO STA. 324+00.00 LT	6231.74	3041.89	6418.69	3224.40	9643.10		0.22	0.22	66.41	19.92	19.92	19.92
STA. 324+00.00 LT TO STA. 330+69.00 LT	11997.89	4189.43	12357.83	4440.80	16798.62		0.39	0.39	115.69	34.71	34.71	34.71
STA. 330+69.00 LT TO STA. 335+00.00 LT	5284.21	3700.36	5442.74	3922.38	9365.12		0.21	0.21	64.50	19.35	19.35	19.35
STA. 335+00.00 LT TO STA. 336+94.00 LT	2323.70	1485.54	2393.41	1574.67	3968.08		0.09	0.09	27.33	8.20	8.20	8.20
STA. 336+94.00 LT TO STA. 340+16.00 LT	5021.85	2027.01	5172.51	2148.63	7321.14		0.17	0.17	50.42	15.13	15.13	15.13
STA. 340+16.00 LT TO STA. 341+63.00 LT	2518.61	1140.47	2594.17	1208.90	3803.07		0.09	0.09	26.19	7.86	7.86	7.86
STA. 341+63.00 LT TO STA. 342+12.00 LT	836.44	952.80	861.53	1009.97	1871.50	0.04		0.04	12.89	3.87	3.87	3.87
STA. 342+12.00 LT TO STA. 343+30.00 LT	2249.54	2328.71	2317.03	2468.43	4785.46	0.11		0.11	32.96	9.89	9.89	9.89
STA. 343+30.00 LT TO STA. 343+76.00 LT	500.00	919.23	515.00	974.38	1489.38	0.03		0.03	10.26	3.08	3.08	3.08
STA. 343+76.00 LT TO STA. 343+86.00 LT	0.00	171.48	0.00	181.77	181.77	0.00		0.00	1.25	0.38	0.38	0.38
STA. 343+86.00 LT TO STA. 350+00.00 LT	10101.97	4600.00	10405.03	4876.00	15281.03		0.35	0.35	105.24	31.57	31.57	31.57
STA. 350+00.00 LT TO STA. 357+20.00 LT	10442.22	8006.91	10755.49	8487.32	19242.81		0.44	0.44	132.53	39.76	39.76	39.76
STA. 357+20.00 LT TO STA. 365+00.00 LT	14993.38	6835.82	15443.18	7245.97	22689.15		0.52	0.52	156.26	46.88	46.88	46.88
STA. 365+00.00 LT TO STA. 367+24.00 LT	3449.46	1628.00	3552.94	1725.68	5278.62		0.12	0.12	36.35	10.91	10.91	10.91
STA. 367+24.00 LT TO STA. 380+00.00 LT	21116.05	10154.60	21749.53	10763.88	32513.41		0.75	0.75	223.92	67.18	67.18	67.18
STA. 380+00.00 LT TO STA. 381+00.00 LT	1466.27	948.47	1510.26	1005.38	2515.64		0.06	0.06	17.33	5.20	5.20	5.20
STA. 381+00.00 LT TO STA. 384+05.00 LT	4536.73	3831.01	4672.83	4060.87	8733.70		0.20	0.20	60.15	18.04	18.04	18.04
STA. 384+05.00 LT TO STA. 390+70.00 LT	11346.60	6313.00	11687.00	6691.78	18378.78		0.42	0.42	126.58	37.97	37.97	37.97
TOTAL LEFT SIDE ONLY						0.19	6.55	6.74	2023.29	606.99	606.99	606.99
TOTAL LEFT & RIGHT SIDE						0.27	14.01	14.28	4283.75	1285.13	1285.13	1285.13

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM DRAWN BY: AMPH & KLM
 DATE: MARCH 2012 CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	9
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

TEMPORARY DITCH CHECK SCHEDULE (1 OF 4)

LOCATION	DISTANCE	SLOPE	AVG. SPACING	28000305
STATION TO STATION	FEET	%	FEET	TEMPORARY DITCH CHECKS FOOT
RIGHT SIDE				
STA. 283+00.00 RT TO STA. 284+00.00 RT	100.00	0.50	200	
STA. 284+00.00 RT TO STA. 285+00.00 RT	100.00	1.60	94	
STA. 284+47.00 RT				14
STA. 285+00.00 RT TO STA. 287+81.00 RT	281.00	0.90	200	
STA. 285+90.00 RT				14
STA. 287+81.00 RT TO STA. 290+00.00 RT	219.00	1.19	136	
STA. 288+20.00 RT				14
STA. 289+50.00 RT				14
STA. 290+00.00 RT TO STA. 291+00.00 RT	100.00	1.63	94	
STA. 290+45.00 RT				14
STA. 291+00.00 RT TO STA. 294+00.00 RT	300.00	1.27	125	
STA. 291+50.00 RT				14
STA. 292+75.00 RT				14
STA. 294+00.00 RT TO STA. 296+00.00 RT	200.00	0.50	200	
STA. 294+00.00 RT				14
STA. 296+00.00 RT TO STA. 298+00.00 RT	200.00	1.28	125	
STA. 297+25.00 RT				14
STA. 298+00.00 RT TO STA. 299+00.00 RT	100.00	1.50	100	
STA. 298+40.00 RT				14
STA. 299+00.00 RT TO STA. 300+00.00 RT	100.00	1.80	83	
STA. 299+30.00 RT				14
STA. 300+00.00 RT TO STA. 302+00.00 RT	200.00	2.50	50	
STA. 300+05.00 RT				14
STA. 300+55.00 RT				14
STA. 301+05.00 RT				14
STA. 301+55.00 RT				14
STA. 302+00.00 RT TO STA. 303+00.00 RT	100.00	1.90	79	
STA. 302+05.00 RT				14
STA. 302+84.00 RT				14
STA. 303+00.00 RT TO STA. 303+50.00 RT	50.00	1.09	150	
STA. 303+50.00 RT TO STA. 303+80.00 RT	30.00	8.38	21	
STA. 303+80.00 RT TO STA. 304+60.00 RT	80.00	0.50	200	
STA. 304+60.00 RT TO STA. 317+35.50 RT	1275.5	0.30	200	
STA. 306+50.00 RT				14
STA. 308+50.00 RT				14
STA. 310+50.00 RT				14
STA. 312+50.00 RT				14
STA. 314+50.00 RT				14
STA. 316+50.00 RT				14
STA. 317+35.50 RT TO STA. 324+00.00 RT	664.50	0.46	200	
STA. 318+00.00 RT				14
STA. 320+00.00 RT				14
STA. 322+00.00 RT				14
STA. 324+00.00 RT TO STA. 326+00.00 RT	200.00	0.30	200	
STA. 326+00.00 RT				14
STA. 326+00.00 RT TO STA. 327+82.50 RT	182.50	0.60	200	
STA. 327+82.50 RT TO STA. 331+25.00 RT	342.5	0.50	200	
STA. 329+00.00 RT				14
STA. 331+25.00 RT TO STA. 332+00.00 RT	75	2.38	65	
STA. 331+70.00 RT				14
STA. 332+00.00 RT TO STA. 337+00.00 RT	500	0.30	200	
STA. 333+00.00 RT				14
STA. 335+00.00 RT				14
STA. 337+00.00 RT TO STA. 339+00.00 RT	200	1.06	150	
STA. 337+00.00 RT				14
STA. 338+50.00 RT				14
STA. 345+00.00 RT TO STA. 352+18.50 RT	718.5	0.30	200	
STA. 346+00.00 RT				14
STA. 348+00.00 RT				14
STA. 350+00.00 RT				14
SUBTOTAL 1				504

TEMPORARY DITCH CHECK SCHEDULE (2 OF 4)

LOCATION	DISTANCE	SLOPE	AVG. SPACING	28000305
STATION TO STATION	FEET	%	FEET	TEMPORARY DITCH CHECKS FOOT
RIGHT SIDE				
STA. 352+18.50 RT TO STA. 359+85.25 RT	766.75	0.30	200	
STA. 354+00.00 RT				14
STA. 356+00.00 RT				14
STA. 359+85.25 RT TO STA. 367+00.00 RT	714.75	0.20	200	
STA. 361+00.00 RT				14
STA. 363+00.00 RT				14
STA. 365+00.00 RT				14
STA. 367+50.00 RT TO STA. 369+50.00 RT	200	1.19	136	
STA. 368+86.00 RT				14
STA. 369+50.00 RT TO STA. 372+14.00 RT	264	0.39	200	
STA. 370+20.00 RT				14
STA. 372+14.00 RT TO STA. 375+05.00 RT	291	0.61	200	
STA. 373+00.00 RT				14
STA. 375+05.00 RT TO STA. 378+00.00 RT	295	0.20	200	
STA. 377+00.00 RT				14
STA. 378+00.00 RT TO STA. 381+00.00 RT	300	0.54	200	
STA. 379+00.00 RT				14
STA. 381+00.00 RT TO STA. 383+00.00 RT	200	1.00	150	
STA. 382+50.00 RT				14
STA. 383+00.00 RT TO STA. 385+00.00 RT	200	2.00	75	
STA. 383+50.00 RT				14
STA. 384+75.00 RT				14
STA. 385+00.00 RT TO STA. 388+00.00 RT	300	2.62	58	
STA. 385+35.00 RT				14
STA. 385+90.00 RT				14
STA. 386+45.00 RT				14
STA. 387+00.00 RT				14
STA. 387+55.00 RT				14
STA. 388+00.00 RT TO STA. 390+70.00 RT	270	2.38	65	
STA. 388+15.00 RT				14
STA. 388+80.00 RT				14
STA. 389+45.00 RT				14
STA. 390+10.00 RT				14
STA. 390+75.00 RT				14
STA. 391+40.00 RT				14
SUBTOTAL 2				336

PLOT DATE * DATE *
 FILE NAME * FILE *
 PLOT SCALE * SCALE *
 USER NAME * USER *

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
 DATE: MARCH 2012

DRAWN BY: AMPH & KLM
 CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	10
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

TEMPORARY DITCH CHECK SCHEDULE (3 OF 4)				
LOCATION	DISTANCE	SLOPE	AVG. SPACING	28000305
STATION TO STATION	FEET	%	FEET	TEMPORARY DITCH CHECKS FOOT
LEFT SIDE				
STA. 280+00.00 LT TO STA. 282+00.00 LT	200.00	1.19	136	
STA. 282+00.00 LT				14
STA. 282+00.00 LT TO STA. 284+00.00 LT	200.00	0.30	200	
STA. 284+00.00 LT TO STA. 285+00.00 LT	100.00	1.00	150	
STA. 285+00.00 LT TO STA. 286+00.00 LT	100.00	1.90	79	
STA. 285+25.00 LT				14
STA. 286+00.00 LT TO STA. 287+00.00 LT	100.00	0.97	200	
STA. 286+00.00 LT				14
STA. 287+00.00 LT TO STA. 287+81.00 LT	81.00	2.14	71	
STA. 287+81.00 LT TO STA. 288+20.00 LT	39.00	2.80	54	
STA. 288+20.00 LT TO STA. 291+00.00 LT	280.00	1.19	136	
STA. 289+00.00 LT				14
STA. 291+00.00 LT TO STA. 294+00.00 LT	300	1.23	125	
STA. 291+85.00 LT				14
STA. 293+10.00 LT				14
STA. 294+00.00 LT TO STA. 295+00.00 LT	100	0.85	200	
STA. 294+50.00 LT				14
STA. 295+00.00 LT TO STA. 296+50.00 LT	150	0.57	200	
STA. 296+50.00 LT TO STA. 300+00.00 LT	350	1.49	107	
STA. 297+50.00 LT				14
STA. 298+50.00 LT				14
STA. 299+50.00 LT				14
STA. 300+00.00 LT TO STA. 302+00.00 LT	200	2.77	56	
STA. 300+00.00 LT				14
STA. 300+50.00 LT				14
STA. 301+00.00 LT				14
STA. 301+50.00 LT				14
STA. 302+00.00 LT				14
STA. 302+00.00 LT TO STA. 303+00.00 LT	100	1.55	100	
STA. 303+00.00 LT				14
STA. 304+50.00 LT TO STA. 316+00.00 LT	1150	0.36	200	
STA. 304+50.00 LT				14
STA. 306+50.00 LT				14
STA. 308+50.00 LT				14
STA. 310+50.00 LT				14
STA. 314+50.00 LT				14
STA. 316+00.00 LT TO STA. 317+35.50 LT	135.5	1.58	100	
STA. 316+25.00 LT				14
STA. 317+35.50 LT TO STA. 318+00.00 LT	64.5	3.03	50	
STA. 318+00.00 LT TO STA. 324+00.00 LT	600	0.35	200	
STA. 318+00.00 LT				14
STA. 322+00.00 LT				14
STA. 324+00.00 LT TO STA. 327+00.00 LT	300	0.48	200	
STA. 326+00.00 LT				14
STA. 327+00.00 LT TO STA. 327+82.50 LT	82.5	0.99	200	
STA. 327+82.50 LT TO STA. 332+00.00 LT	417.5	1.10	136	
STA. 329+20.00 LT				14
STA. 332+00.00 LT TO STA. 338+30.00 LT	630	0.40	200	
STA. 333+00.00 LT				14
STA. 335+00.00 LT				14
STA. 337+00.00 LT				14
STA. 338+30.00 LT TO STA. 340+90.00 LT	260	1.50	100	
STA. 338+50.00 LT				14
STA. 339+50.00 LT				14
STA. 340+50.00 LT				14
SUBTOTAL 3				448

TEMPORARY DITCH CHECK SCHEDULE (4 OF 4)				
LOCATION	DISTANCE	SLOPE	AVG. SPACING	28000305
STATION TO STATION	FEET	%	FEET	TEMPORARY DITCH CHECKS FOOT
LEFT SIDE				
STA. 340+90.00 LT TO STA. 350+00.00 LT	910	0.20	200	
STA. 342+00.00 LT				14
STA. 345+00.00 LT				14
STA. 347+00.00 LT				14
STA. 349+00.00 LT				14
STA. 350+00.00 LT TO STA. 351+00.00 LT	100	0.63	200	
STA. 351+00.00 LT TO STA. 359+85.00 LT	885	0.30	200	
STA. 353+00.00 LT				14
STA. 355+00.00 LT				14
STA. 359+00.00 LT				14
STA. 359+85.00 LT TO STA. 367+00.00 LT	715	0.14	200	
STA. 361+00.00 LT				14
STA. 363+00.00 LT				14
STA. 365+00.00 LT				14
STA. 367+50.00 LT TO STA. 369+00.00 LT	150	0.42	200	
STA. 369+00.00 LT TO STA. 370+00.00 LT	100	0.66	200	
STA. 369+50.00 LT				14
STA. 370+00.00 LT TO STA. 371+00.00 LT	100	1.05	150	
STA. 371+00.00 LT				14
STA. 371+00.00 LT TO STA. 372+14.30 LT	114.3	0.51	200	
STA. 372+14.30 LT TO STA. 375+00.00 LT	285.7	0.84	200	
STA. 373+00.00 LT				14
STA. 375+00.00 LT TO STA. 381+00.00 LT	600	0.30	200	
STA. 377+00.00 LT				14
STA. 379+00.00 LT				14
STA. 381+00.00 LT TO STA. 383+00.00 LT	200	1.02	150	
STA. 382+50.00 LT				14
STA. 383+00.00 LT TO STA. 383+61.18 LT	61.18	0.31	200	
STA. 384+54.86 LT TO STA. 385+00.00 LT	45.14	0.50	200	
STA. 385+00.00 LT TO STA. 386+00.00 LT	100	2.12	71	
STA. 385+55.00 LT				14
STA. 386+00.00 LT TO STA. 387+00.00 LT	100	2.40	63	
STA. 386+25.00 LT				14
STA. 386+85.00 LT				14
STA. 387+00.00 LT TO STA. 388+00.00 LT	100	2.69	58	
STA. 387+45.00 LT				14
STA. 388+00.00 LT				14
STA. 388+00.00 LT TO STA. 390+70.00 LT	270	2.50	60	
STA. 388+60.00 LT				14
STA. 389+20.00 LT				14
STA. 389+80.00 LT				14
STA. 390+40.00 LT				14
SUBTOTAL 4				350
SUBTOTAL 1				504
SUBTOTAL 2				336
SUBTOTAL 3				448
SUBTOTAL 4				350
GRAND TOTAL				1638

PLOT DATE * * * DATE *
 FILE NAME * * * FILE *
 PLOT SCALE * * * SCALE *
 USER NAME * * * USER *

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
 DATE: MARCH 2012

DRAWN BY: AMPH & KLM
 CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	11
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

LOCATION	ALIGNMENT	LENGTH	WIDTH	AREA		40300100	40300300	40300305	40300500	40300600	
				BITUMINOUS MATERIALS (PRIME COAT)	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	POLYMERIZED BITUMINOUS MATERIALS (COVERS AND SEAL COATS)	COVER COAT AGGREGATE	SEAL COAT AGGREGATE			
STATION TO STATION		FEET	FEET	SQ. FT.	SQ YDS	GALLONS	GALLONS	GALLONS	TONS	TONS	
STA. 280+00.00 TO STA. 386+50.00	COUNTY HIGHWAY #1	10650.00	26	276900.00	30766.67	15383.33	10768.33	10768.33	384.58	769.17	
STA. 386+50.00 TO STA. 390+70.00	COUNTY HIGHWAY #1	420.00	VARIES	9734.00	1081.56	540.78	378.54	378.54	13.52	27.04	
STA. 1950+56.00 TO STA. 1951+06.68	TR 1950N	50.68	VARIES	1100.00	122.22	61.11	42.78	42.78	1.53	3.06	
STA. 1951+06.00 TO STA. 1952+37.00	TR 1950N	131.00	VARIES	3089.70	343.30	171.65	120.16	120.16	4.29	8.58	
STA. 1952+63.00 TO STA. 1953+29.83	TR 1950N	66.83	VARIES	3170.20	352.24	176.12	123.28	123.28	4.40	8.81	
STA. 1953+29.83 TO STA. 1953+79.83	TR 1950N	50.00	VARIES	1028.20	114.24	57.12	39.98	39.98	1.43	2.86	
STA. 2000+13.00 TO STA. 2000+79.97	TR 2000N	66.97	VARIES	1310.00	145.56	72.78	50.95	50.95	1.82	3.64	
STA. 2000+79.97 TO STA. 2001+29.97	TR 2000N	50.00	VARIES	1622.10	180.23	90.12	63.08	63.08	2.25	4.51	
STA. 2101+58.74 TO STA. 2102+08.74	TR 2100N	50.00	VARIES	3073.50	341.50	170.75	119.53	119.53	4.27	8.54	
STA. 2102+08.74 TO STA. 2102+49.34	TR 2100N	40.60	VARIES	1100.00	122.22	61.11	42.78	42.78	1.53	3.06	
STA. 2102+75.34 TO STA. 2103+38.88	TR 2100N	63.54	VARIES	1100.00	122.22	61.11	42.78	42.78	1.53	3.06	
STA. 2103+38.88 TO STA. 2103+88.88	TR 2100N	50.00	VARIES	3089.70	343.30	171.65	120.16	120.16	4.29	8.58	
MAILBOX TURNOUTS											
STA. 340+41.62 RT	COUNTY HIGHWAY #1	VARIES	VARIES	200.00	22.22	11.11	7.78	7.78	0.28	0.56	
STA. 344+13.10 LT	COUNTY HIGHWAY #1	VARIES	VARIES	150.00	16.67	8.34	5.83	5.83	0.21	0.42	
STA. 367+64.40 LT	COUNTY HIGHWAY #1	VARIES	VARIES	150.00	16.67	8.34	5.83	5.83	0.21	0.42	
				TOTAL	306817.40	34090.82	17045.41	11931.79	11931.79	426.14	852.27

AGGREGATE BASE COURSE, TYPE B								35101400	
LOCATION	ALIGNMENT	LENGTH	WIDTH	DEPTH	AREA		VOLUME	WEIGHT	
STATION TO STATION		FEET	FEET	FEET	SQ. FT.	SQ YDS	CU.YD.	TONS	
STA. 280+00.00 TO STA. 386+50.00	COUNTY HIGHWAY #1	10650.00	26	1	276900.00	30766.67	10255.56	21023.89	
STA. 386+50.00 TO STA. 390+70.00	COUNTY HIGHWAY #1	420.00	VARIES	1 to 1.5	9734.00	1081.56	450.65	923.83	
STA. 1950+56.00 TO STA. 1951+06.68	TR 1950N	50.68	VARIES	1.5 to 1	1100.00	122.22	50.93	104.40	
STA. 1951+06.00 TO STA. 1952+37.00	TR 1950N	131.00	VARIES	1	3089.70	343.30	114.43	234.59	
STA. 1952+63.00 TO STA. 1953+29.83	TR 1950N	66.83	VARIES	1	3170.20	352.24	117.41	240.70	
STA. 1953+29.83 TO STA. 1953+79.83	TR 1950N	50.00	VARIES	1 to 1.5	1028.20	114.24	47.60	97.58	
STA. 2000+13.00 TO STA. 2000+79.97	TR 2000N	66.97	VARIES	1	1310.00	145.56	60.65	124.33	
STA. 2000+79.97 TO STA. 2001+29.97	TR 2000N	50.00	VARIES	1 to 1.5	1622.10	180.23	60.08	123.16	
STA. 2101+58.74 TO STA. 2102+08.74	TR 2100N	50.00	VARIES	1.5 to 1	3073.50	341.50	113.83	233.36	
STA. 2102+08.74 TO STA. 2102+49.34	TR 2100N	40.60	VARIES	1	1100.00	122.22	50.93	104.40	
STA. 2102+75.34 TO STA. 2103+38.88	TR 2100N	63.54	VARIES	1	1100.00	122.22	50.93	104.40	
STA. 2103+38.88 TO STA. 2103+88.88	TR 2100N	50.00	VARIES	1 to 1.5	3089.70	343.30	114.43	234.59	
MAILBOX TURNOUTS									
STA. 340+41.62 RT	COUNTY HIGHWAY #1			1	200.00	22.22	7.41	15.18	
STA. 344+13.10 LT	COUNTY HIGHWAY #1			1	150.00	16.67	5.56	11.39	
STA. 367+64.40 LT	COUNTY HIGHWAY #1			1	150.00	16.67	5.56	11.39	
					TOTAL	25577.70	34090.82	11505.94	23587.18

AGGREGATE SURFACE COURSE, TYPE B							40200800
LOCATION		ALIGNMENT	FOR INFO ONLY			WEIGHT	
STATION	LT/RT		AREA		THICKNESS		VOLUME
			SQ.FT.	SQ.YD.	INCH	CU.YD.	TON
STA. 290+31.00	LT	COUNTY HIGHWAY #1	1408.66	156.52	6	26.09	53.48
STA. 290+89.50	RT	COUNTY HIGHWAY #1	1887.68	209.74	6	34.96	71.66
STA. 296+25.00	LT	COUNTY HIGHWAY #1	1423.04	158.12	6	26.35	54.02
STA. 312+67.50	LT	COUNTY HIGHWAY #1	1728.00	192.00	6	32.00	65.60
STA. 315+00.00	RT	COUNTY HIGHWAY #1	1602.68	178.08	6	29.68	60.84
STA. 320+00.00	LT	COUNTY HIGHWAY #1	1368.82	152.09	6	25.35	51.96
STA. 324+00.00	LT	COUNTY HIGHWAY #1	1326.77	147.42	6	24.57	50.37
STA. 324+00.00	RT	COUNTY HIGHWAY #1	1422.54	158.06	6	26.34	54.00
STA. 330+80.00	LT	COUNTY HIGHWAY #1	1279.55	142.17	6	23.70	48.58
STA. 340+15.00	RT	COUNTY HIGHWAY #1	1373.68	152.63	6	25.44	52.15
STA. 342+11.60	RT	COUNTY HIGHWAY #1	919.88	102.21	6	17.03	34.92
STA. 343+76.10	LT	COUNTY HIGHWAY #1	1007.77	111.97	6	18.66	38.26
STA. 357+25.00	LT	COUNTY HIGHWAY #1	2031.70	225.74	6	37.62	77.13
STA. 357+67.50	RT	COUNTY HIGHWAY #1	2031.68	225.74	6	37.62	77.13
STA. 367+23.80	LT	COUNTY HIGHWAY #1	958.57	106.51	6	17.75	36.39
STA. 375+00.00	LT	COUNTY HIGHWAY #1	1326.75	147.42	6	24.57	50.37
STA. 375+00.00	RT	COUNTY HIGHWAY #1	1497.68	166.41	6	27.73	56.86
STA. 2103+54.17	LT	TR 2100 N	446.56	49.62	6	8.27	16.95
TOTAL							950.67

AGGREGATE FOR TEMPORARY ACCESS							40201000
LOCATION		ALIGNMENT	FOR INFO ONLY			WEIGHT	
STATION	RT/LT		AREA		THICKNESS		VOLUME
			SQ.FT.	SQ.YD.	INCH	CU.YD.	TON
STA. 330+65.00 TO STA. 343+80.00	LT	COUNTY HIGHWAY #1	13150.00	1461.11	2	81.17	166.40
STA. 340+15.00	RT	COUNTY HIGHWAY #1	610.00	67.78	6	11.30	23.16
STA. 342+11.60	RT	COUNTY HIGHWAY #1	610.00	67.78	6	11.30	23.16
STA. 343+76.10	LT	COUNTY HIGHWAY #1	240.00	26.67	6	4.44	9.11
STA. 344+13.10	LT	COUNTY HIGHWAY #1	200.00	22.22	6	3.70	7.59
STA. 367+23.80	LT	COUNTY HIGHWAY #1	240.00	26.67	6	4.44	9.11
STA. 367+20.00 TO STA. 384+00.00	LT	COUNTY HIGHWAY #1	16800.00	1866.67	2	103.70	212.59
TOTAL							451.13

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

DRAWN BY: AMPH & KLM
CHECKED BY: JLH

PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	12
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

CROSS ROAD AND SIDE ROAD CULVERT SCHEDULE							
LOCATION	ALIGNMENT	54010302	54010402	54010403	542C0223	542C0229	542C0241
		PRECAST CONCRETE BOX CULVERT 3' X 2'	PRECAST CONCRETE BOX CULVERT 4' X 2'	PRECAST CONCRETE BOX CULVERT 4' X 3'	PIPE CULVERTS, CLASS C, TYPE 1 18"	PIPE CULVERTS, CLASS C, TYPE 1 24"	PIPE CULVERTS, CLASS C, TYPE 1 36"
STATION		UNIT FEET	UNIT FEET	UNIT FEET	UNIT FEET	UNIT FEET	UNIT FEET
STA. 287+81.00	COUNTY HIGHWAY #1		64.0				
STA. 317+35.50	COUNTY HIGHWAY #1			138.0			
STA. 327+82.50	COUNTY HIGHWAY #1	128.0					
STA. 359+85.25	COUNTY HIGHWAY #1		64.0				
STA. 372+14.30	COUNTY HIGHWAY #1					128.0	
STA. 1952+91.59	TR 1950 N						85.0
STA. 2000+38.00	TR 2000 N	75.0					
STA. 2102+27.00	TR 2100 N				72.0		
TOTAL		203.0	128.0	138.0	72.0	128.0	85.0

MOBILIZATION	67100100
LOCATION	UNIT
STATION	L SUM
ENTIRE JOB SITE	1.00
TOTAL	1.00

INLETS, TYPE A, TYPE 8 GRATE	60236200
LOCATION	UNIT
STATION	EACH
STA. 340+50.00, 21.0' RT	1.0
TOTAL	1.0

MANHOLE, TYPE A, 4' DIA., TYPE 8 GRATE	60219000
LOCATION	UNIT
STATION	EACH
STATION 383+68.00, 35.17' LT	1.0
TOTAL	1.0

STEEL END SECTIONS						
LOCATION	LT/RT	ALIGNMENT	54213870	54213873	54213879	54213891
			STEEL END SECTIONS 15"	STEEL END SECTIONS 18"	STEEL END SECTIONS 24"	STEEL END SECTIONS 36"
STATION			UNIT EACH	UNIT EACH	UNIT EACH	UNIT EACH
STA. 290+31.00	LT	COUNTY HIGHWAY #1	2			
STA. 290+89.50	RT	COUNTY HIGHWAY #1	2			
STA. 312+67.50	LT	COUNTY HIGHWAY #1	2			
STA. 315+00.00	RT	COUNTY HIGHWAY #1	2			
STA. 320+00.00	LT	COUNTY HIGHWAY #1	2			
STA. 330+80.00	LT	COUNTY HIGHWAY #1		2		
STA. 339+25.00, 32.0' RT	RT	COUNTY HIGHWAY #1	1			
STA. 343+76.10	LT	COUNTY HIGHWAY #1	2			
STA. 357+25.00	LT	COUNTY HIGHWAY #1	2			
STA. 357+67.50	RT	COUNTY HIGHWAY #1	2			
STA. 372+14.30	LT & RT	COUNTY HIGHWAY #1			2	
STA. 375+00.00	LT	COUNTY HIGHWAY #1	2			
STA. 375+00.00	RT	COUNTY HIGHWAY #1	2			
STA. 1952+91.59	LT & RT	TR 1950 N				2
STA. 2102+27.00	LT	TR 2100 N		1		
TOTAL			21	3	2	2

STORM SEWER SPECIAL (FEET)					
CONTINGENT QUANTITY FOR FIELD TILE REPLACEMENT DURING CONSTRUCTION					
6"	8"	10"	12"	15"	18"
61139900	61140000	61140100	61140200	61140400	61140600
300.0	300.0	300.0	300.0	300.0	300.0

BOX CULVERT END SECTIONS							
LOCATION	ALIGNMENT	SIZE	54001001	54001002	54001003	54001004	54001005
			BOX CULVERT END SECTIONS, CULVERT NO. 1	BOX CULVERT END SECTIONS, CULVERT NO. 2	BOX CULVERT END SECTIONS, CULVERT NO. 3	BOX CULVERT END SECTIONS, CULVERT NO. 4	BOX CULVERT END SECTIONS, CULVERT NO. 5
STATION		FOR INFO ONLY	UNIT EACH	UNIT EACH	UNIT EACH	UNIT EACH	UNIT EACH
STA. 287+81.00	COUNTY HIGHWAY #1	4'x2'	1				
STA. 317+35.50	COUNTY HIGHWAY #1	DOUBLE 4'x3'		2			
STA. 327+82.50	COUNTY HIGHWAY #1	DOUBLE 3'x2'			1		
STA. 359+85.25	COUNTY HIGHWAY #1	4'x2'				2	
STA. 2000+38.00	TR 2000 N	3'X2'					2
TOTAL			1	2	1	2	2

INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	60240215
LOCATION	UNIT
STATION	EACH
STA. 339+75.00, 21.0' RT	1.0
TOTAL	1.0

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

DRAWN BY: AMPH & KLM
CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
35B	86-00075-02-AS	WOODFORD	53	13
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4 ILLINOIS		FED. AID PROJECT		

ENTRANCE CULVERT SCHEDULE									
LOCATION								542D0220	542D0223
STATION	OFFSET	LT/RT	CULVERT SLOPE	UPSTREAM CULVERT STATION	UPSTREAM INV. ELEV.	DOWN STREAM CULVERT STATION	DOWN STREAM INV. ELEV.	PIPE CULVERTS, CLASS D, TYPE 1 15"	PIPE CULVERTS, CLASS D, TYPE 1, 18"
								LENGTH	LENGTH
								FEET	FEET
STA. 290+31.00	33	LT	1.19%	290+53.00	737.54	290+08.00	737.01	45.0	
STA. 290+89.50	32	RT	1.63%	291+20.50	738.87	290+55.50	737.80	65.0	
STA. 312+67.50	29	LT	0.36%	312+35.50	726.05	313+00.50	725.82	65.0	
STA. 315+00.00	36	RT	0.30%	314+75.50	724.10	315+24.50	723.96	49.0	
STA. 320+00.00	32	LT	0.35%	320+22.50	724.98	319+76.50	724.82	46.0	
STA. 330+80.00	29	LT	1.10%	331+03.50	727.86	330+55.50	727.33		48.0
STA. 340+50.00, 21.0' RT TO STA. 339+75.00, 21.0' RT				340+50.00	733.87	339+75.00	733.12	75.0	
STA. 339+75.00, 21.0' RT TO STA. 339+25.00, 32.0' RT				339+75.00	732.87	339+25.00	732.36	51.0	
STA. 343+76.10	30	LT	0.20%	343+91.60	735.97	343+60.60	735.91	31.0	
STA. 357+25.00	33	LT	0.30%	356+93.50	736.03	357+57.50	735.85	64.0	
STA. 357+67.50	31.5	RT	0.30%	357+34.50	736.23	358+01.50	736.03	67.0	
STA. 375+00.00	29	LT	0.30%	375+24.50	735.67	374+73.50	735.52	51.0	
STA. 375+00.00	30	RT	0.30%	375+26.00	735.35	374+72.00	735.19	54.0	
TOTAL								663.0	48.0

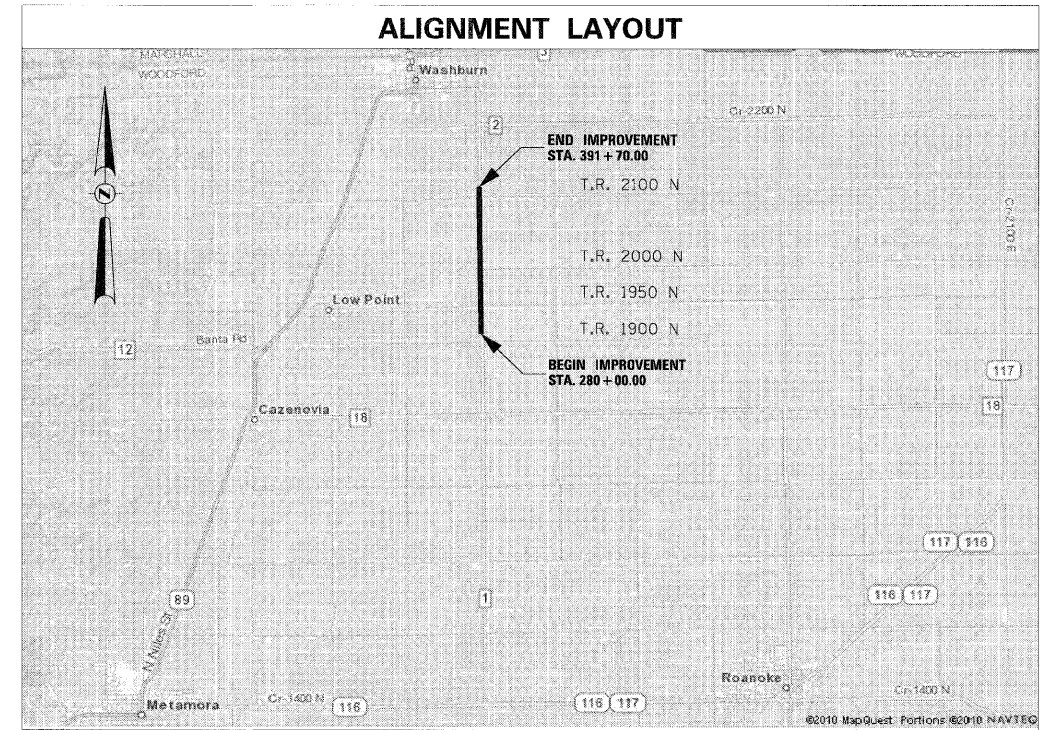
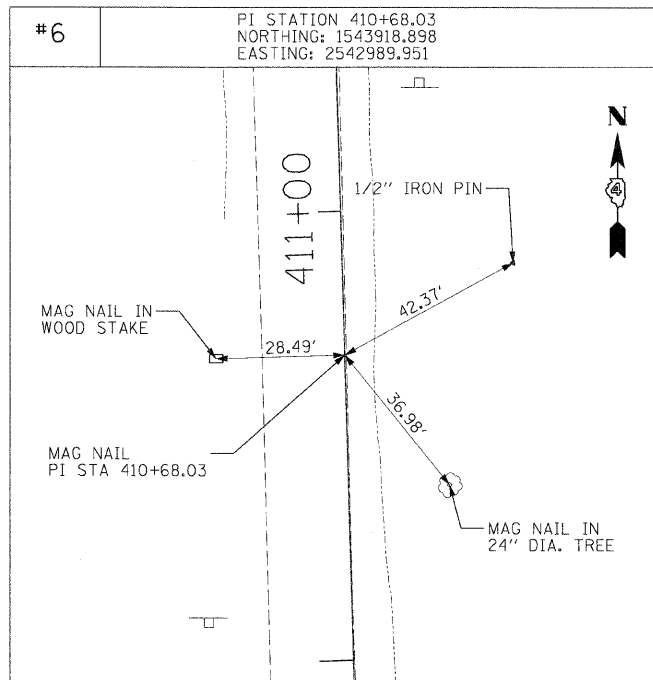
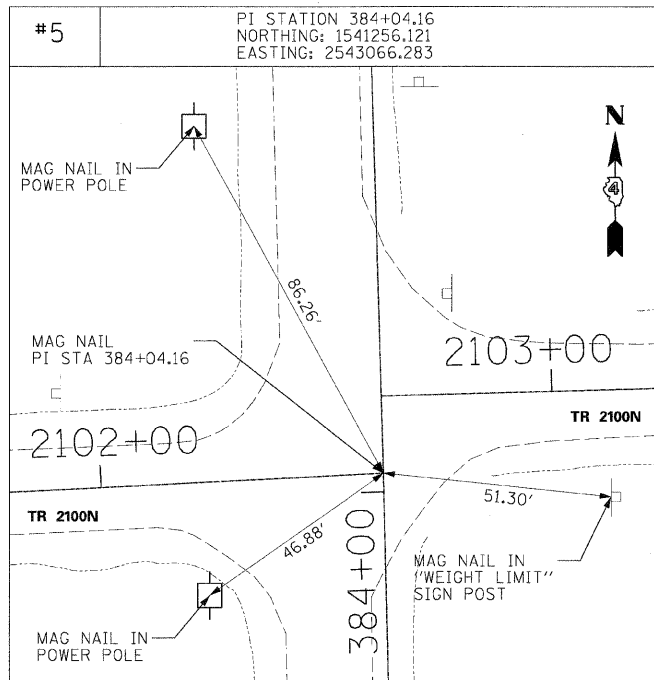
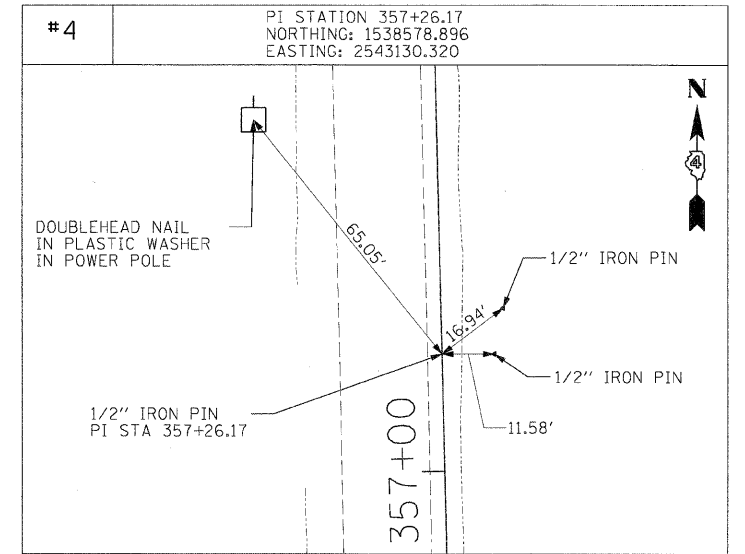
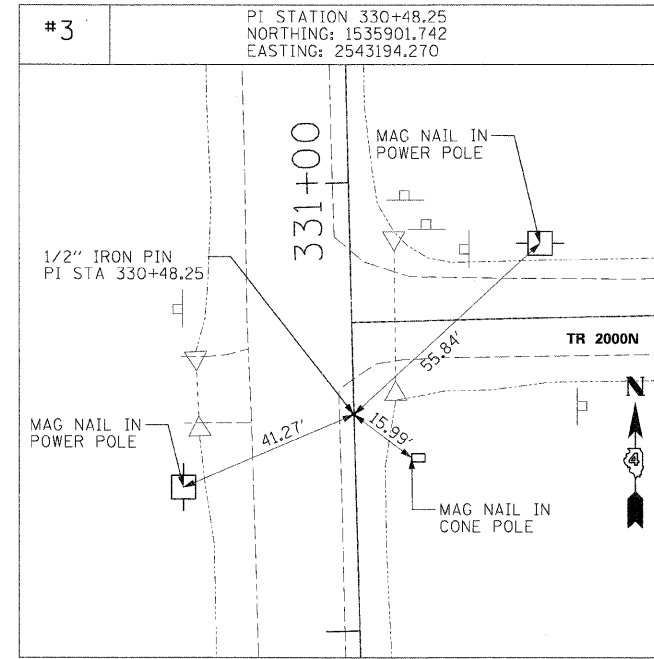
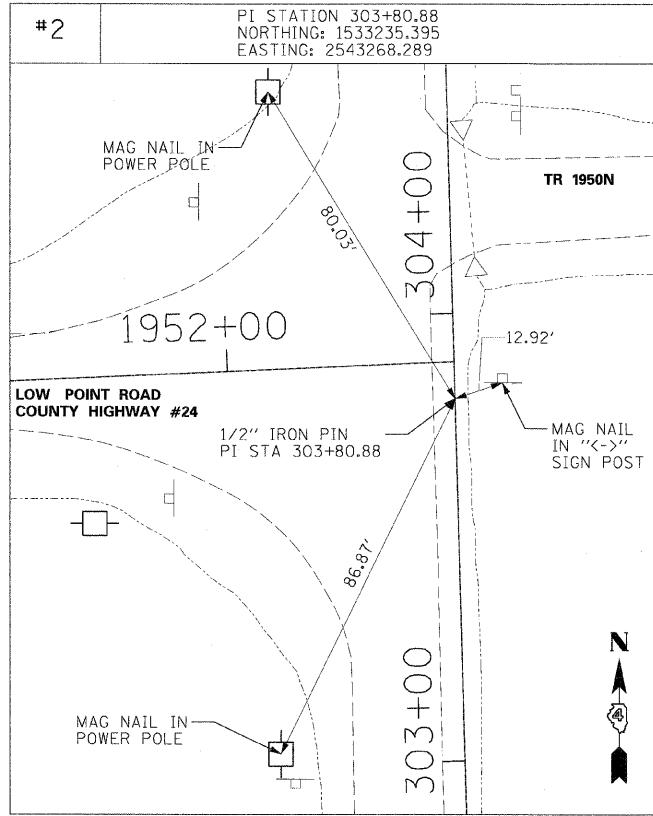
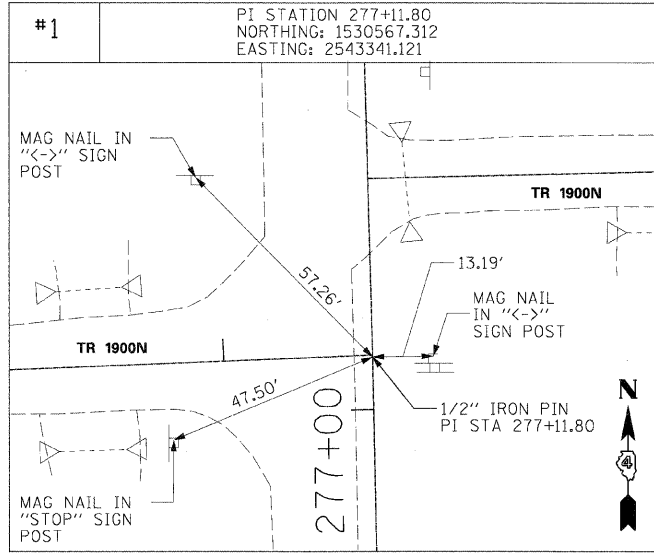
TRAFFIC CONTROL AND PROTECTION, SPECIAL	X7010216
LOCATION	UNIT
STATION	L SUM
ENTIRE JOB SITE	1.00
TOTAL	1.00

POROUS GRANULAR EMBANKMENT, SPECIAL										X2070302
LOCATION	ALIGNMENT	FOR INFO ONLY							WEIGHT	
		LENGTH	WIDTH	AREA		PGE BEDDING		PGE BACKFILL		
				FEET	FEET	SQ.FT.	SQ.YD.	THICKNESS		VOLUME
STATION						INCH	CU.YD.	CU.YD.	TON	
STA. 287+81.00	COUNTY HIGHWAY #1	74	9	666.00	74.00	12	24.67	57.56	168.56	
STA. 317+35.50	COUNTY HIGHWAY #1	85	14	1190.00	132.22	12	44.07	61.39	216.20	
STA. 327+82.50	COUNTY HIGHWAY #1	74	9	666.00	74.00	12	24.67	78.11	210.69	
STA. 359+85.25	COUNTY HIGHWAY #1	80	9	720.00	80.00	12	26.67	65.93	189.81	
STA. 372+14.30	COUNTY HIGHWAY #1	80	8	640.00	71.11	12	23.70	n/a	48.59	
STA. 1952+91.59	TR 1950 N	99	7	693.00	77.00	12	25.67	n/a	52.62	
STA. 2000+38.00	TR 2000 N	101	8	808.00	89.78	12	29.93	67.33	199.38	
STA. 2102+27.00	TR 2100 N	77	5.5	423.50	47.06	12	15.69	n/a	32.15	
TOTAL									1118.01	

DRAINAGE STRUCTURE TO BE REMOVED								Z0018700
LOCATION	ALIGNMENT	OFFSET	LT/RT	FOR INFO ONLY				UNIT
STATION				TYPE	SIZE	HEADWALL REMOVAL	LENGTH	EACH
STA. 287+71.00	COUNTY HIGHWAY #1	across C.H.#1		CONC BOX	3' x 2' BOX	2	17.50	1
STA. 290+38.30	COUNTY HIGHWAY #1	32.5'	LT	CONCRETE	15"	1	9.00	1
STA. 297+91.36	COUNTY HIGHWAY #1	4.0'	RT	CMP	15"	-	13.00	1
STA. 300+20.00	COUNTY HIGHWAY #1	33.8'	LT	CMP	15"	2	10.00	1
STA. 317+35.50	COUNTY HIGHWAY #1	across C.H.#1		CONC BOX	6' x 3.5' BOX	2	18.00	1
STA. 318+39.75	COUNTY HIGHWAY #1	7.6'	RT	CMP	15"	-	17.50	1
STA. 321+56.10	COUNTY HIGHWAY #1	30.4'	LT	CMP	15"	-	21.00	1
STA. 327+82.50	COUNTY HIGHWAY #1	across C.H.#1		CONC BOX	3' x 2' BOX	2	19.00	1
STA. 330+53.88	COUNTY HIGHWAY #1	34.4'	LT	CMP	15"	2	10.50	1
STA. 336+94.23	COUNTY HIGHWAY #1	31.0'	LT	CMP	15"	-	22.00	1
STA. 340+15.00	COUNTY HIGHWAY #1	3.9'	RT	CMP	15"	-	19.00	1
STA. 342+11.60	COUNTY HIGHWAY #1	4.9'	RT	CMP	15"	2	34.00	1
STA. 343+76.10	COUNTY HIGHWAY #1	31.8'	LT	CONCRETE	15"	-	16.00	1
STA. 359+85.25	COUNTY HIGHWAY #1	across C.H.#1		CONC BOX	2' x 2' BOX	2	19.00	1
STA. 372+14.30	COUNTY HIGHWAY #1	across C.H.#1		CONC BOX	2' x 1.5' BOX	2	17.00	1
STA. 1952+80.00	TR 1950 N	across TR 1950 N		CONC BOX	2' x 1.5' BOX	2	26.00	1
STA. 2000+38.00	TR 2000 N	across TR 2000 N		CONC BOX	2' x 1.5' BOX	2	29.00	1
STA. 2102+27.00	TR 2100 N	across TR 2100 N		CONC BOX	2' x 1.5' BOX	2	40.00	1
TOTAL							357.50	18

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
SCHEDULE OF QUANTITIES		
DESIGNED BY: AMPH & KLM		DRAWN BY: AMPH & KLM
DATE: MARCH 2012		CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-A5	WOODFORD	53	14
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



PLOT DATE = #DATE#
FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

HORIZONTAL CONTROL

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

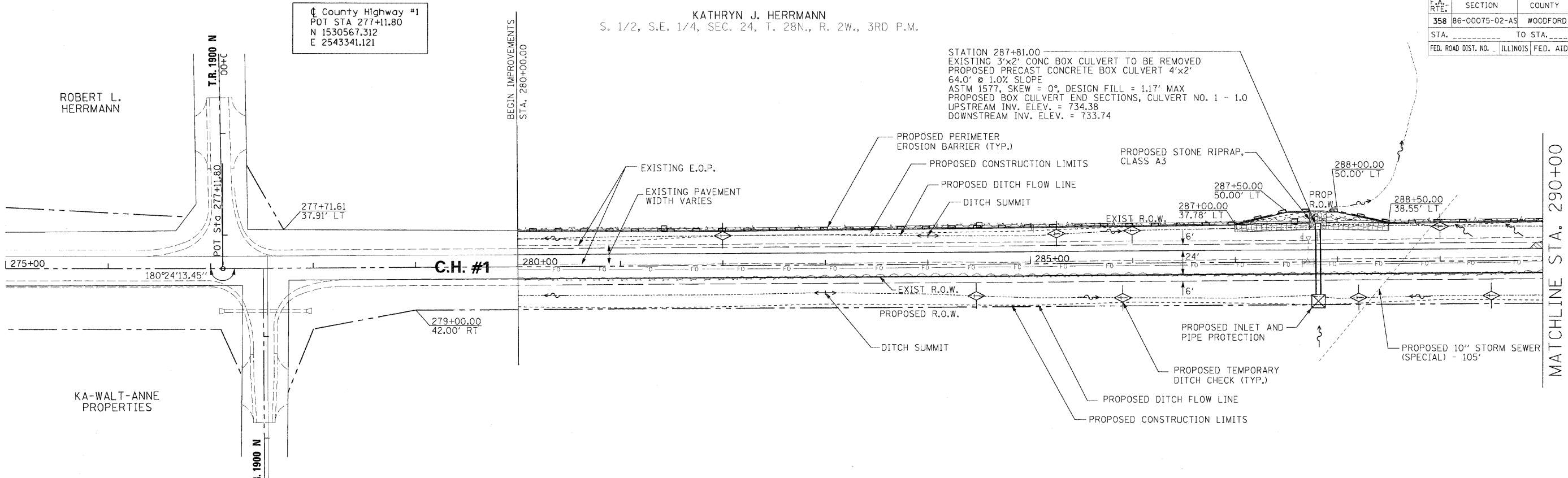
DRAWN BY: AMPH & KLM
CHECKED BY: JLH

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	15
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

KATHRYN J. HERRMANN
S. 1/2, S.E. 1/4, SEC. 24, T. 28N., R. 2W., 3RD P.M.

County Highway #1
POT STA 277+11.80
N 1530567.312
E 2543341.121

STATION 287+81.00
EXISTING 3'x2' CONC BOX CULVERT TO BE REMOVED
PROPOSED PRECAST CONCRETE BOX CULVERT 4'x2'
64.0' @ 1.0% SLOPE
ASTM 1577, SKEW = 0°, DESIGN FILL = 1.17' MAX
PROPOSED BOX CULVERT END SECTIONS, CULVERT NO. 1 - 1.0
UPSTREAM INV. ELEV. = 734.38
DOWNSTREAM INV. ELEV. = 733.74



PROPOSED PROFILE IS FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE

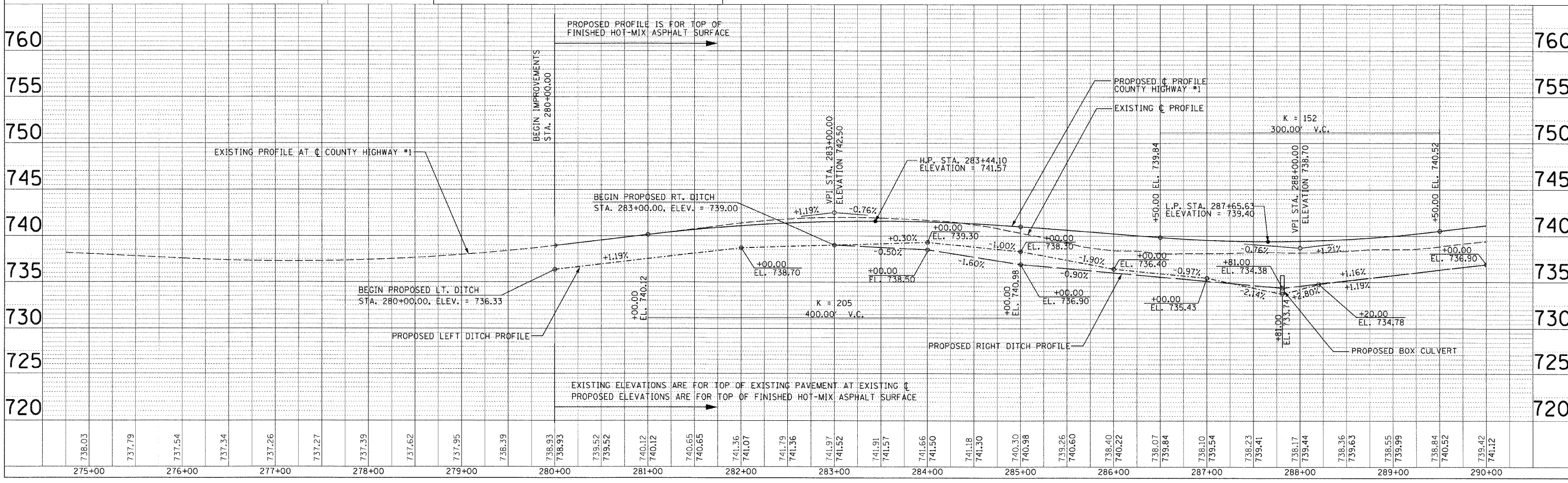
WILMA E. GINGRICH TRUSTEE
S.W. 1/4, SEC. 19, T. 28N., R. 1W., 3RD P.M.

H. SCALE: 1" = 50'
V. SCALE: 1" = 5'

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FILE NAME = #FILE#
PLOT SCALE = #SCALE#
USER NAME = #USER#



RUSSELL H. SCHERTZ, ET UX
N. 1/2, S.E. 1/4, SEC. 24, T. 28N., R. 2W., 3RD P.M.

County Highway #1
POT STA 303+80.88
N 1533235.395
E 2543268.289

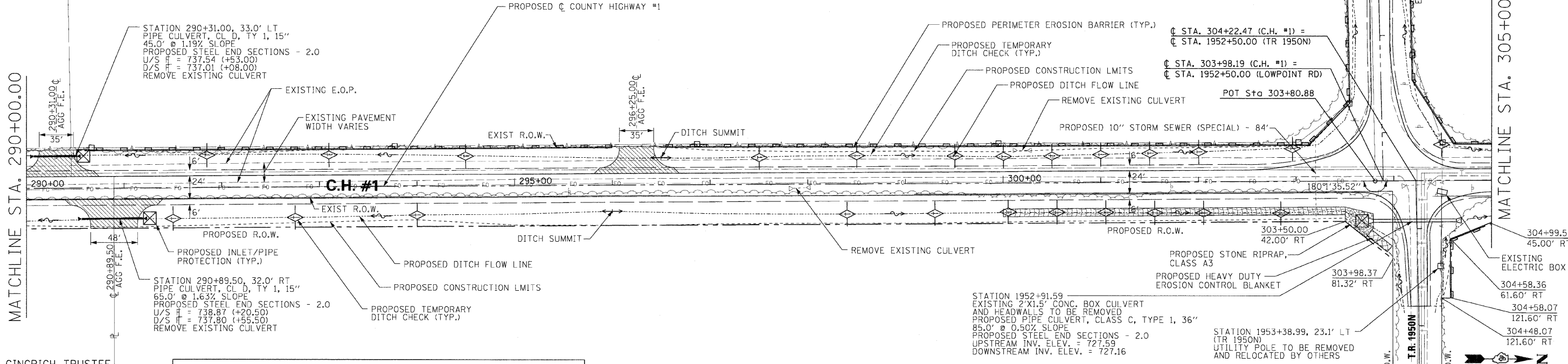
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	16
STA.	TO STA.			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

KATHRYN J. HERRMANN
S. 1/2, S.E. 1/4,
SEC. 24, T. 28N.,
R. 2W., 3RD P.M.

DATE	BY	REVISION

DATE	BY	REVISION

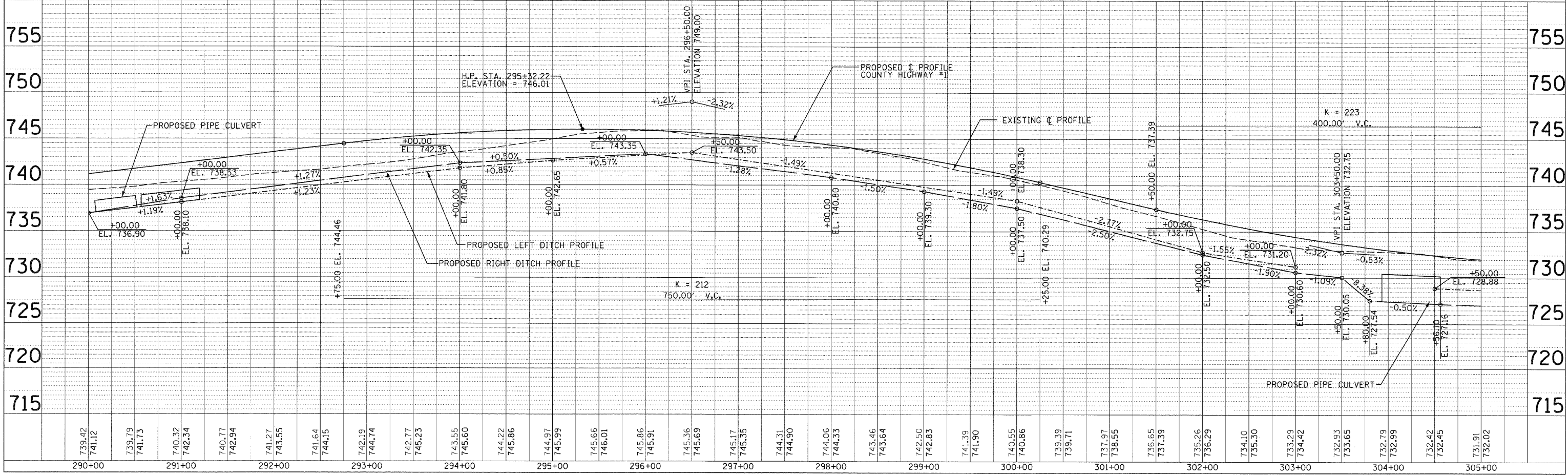
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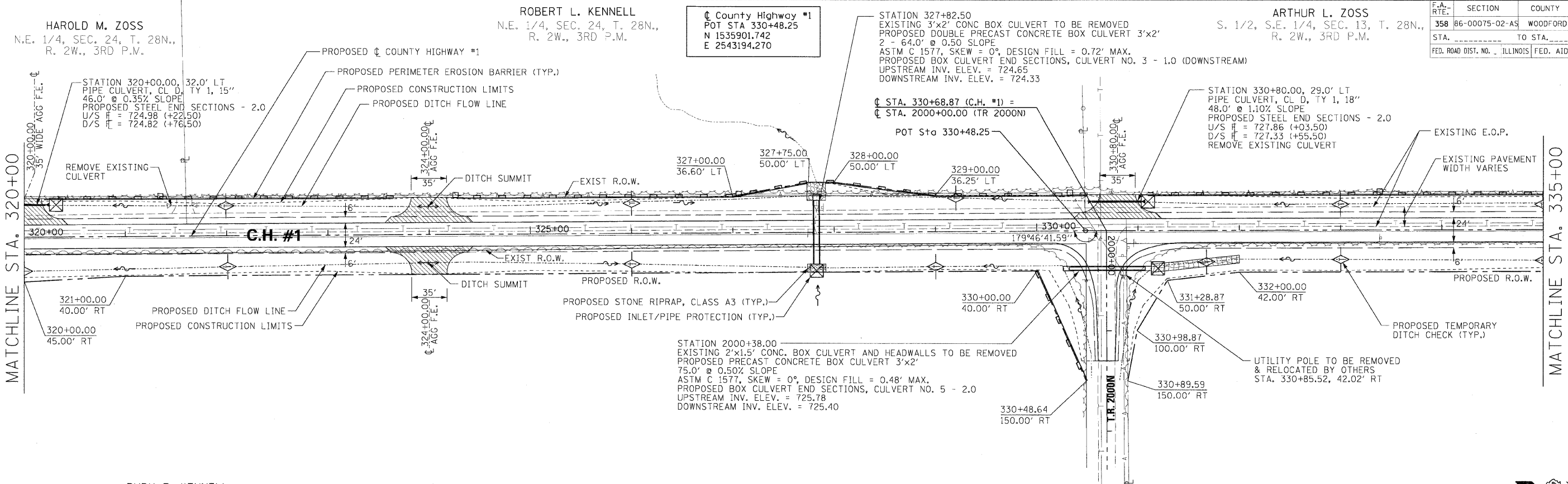
WILMA E. GINGRICH TRUSTEE
S.W. 1/4, SEC. 19, T. 28N.,
R. 1W., 3RD P.M.

PROPOSED PROFILE ELEVATIONS ARE
FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE

WESLEY L. GINGRICH
N.W. 1/4, SEC. 19, T. 28N., R. 1W., 3RD P.M.



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-A5	WOODFORD	53	18
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		



HAROLD M. ZOSS
N.E. 1/4, SEC. 24, T. 28N.,
R. 2W., 3RD P.M.

ROBERT L. KENNELL
N.E. 1/4, SEC. 24, T. 28N.,
R. 2W., 3RD P.M.

County Highway #1
POT STA 330+48.25
N 1535901.742
E 2543194.270

ARTHUR L. ZOSS
S. 1/2, S.E. 1/4, SEC. 13, T. 28N.,
R. 2W., 3RD P.M.

PROPOSED PROFILE ELEVATIONS ARE
FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE

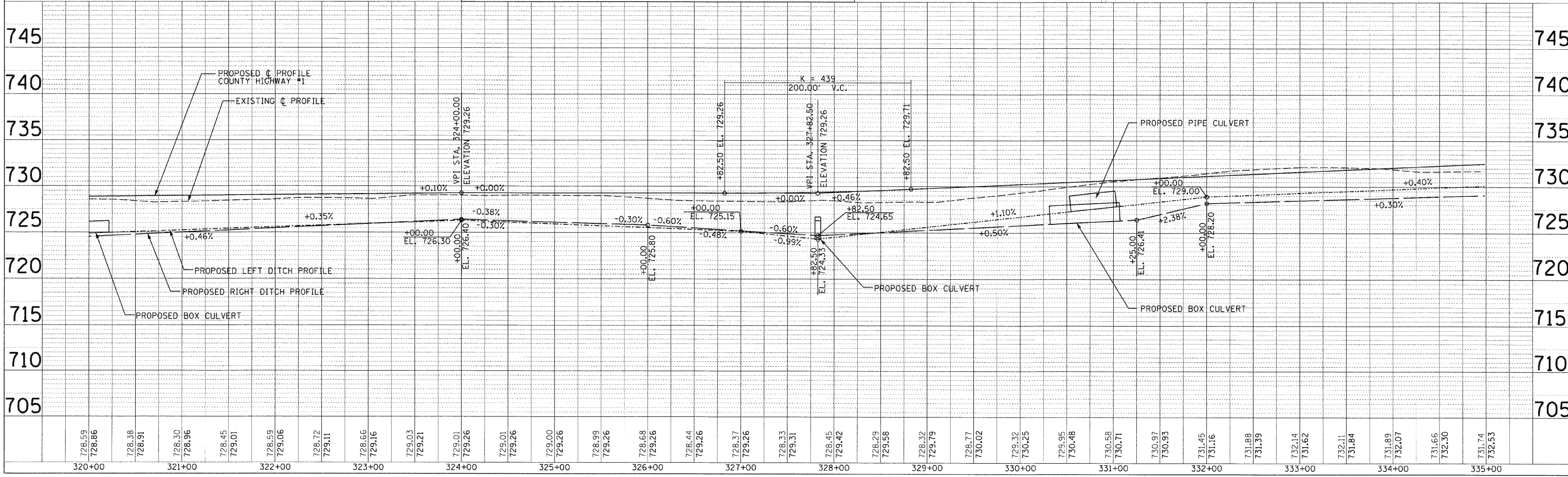
LOT "C", PLAT BOOK 29, PAGE 24
S.W. 1/4, SEC. 18, T. 28N., R. 1W., 3RD P.M.

H. SCALE: 1" = 50'
V. SCALE: 1" = 5'

DATE	BY

DATE	BY

PLOT DATE: 8/24/05
FILE NAME: 89579-02-A5-18
PLOT SCALE: 1" = 50'
USER NAME: RUSERS



LLOYD M. DAMERELL
N. 1/2, S.E. 1/4, SEC. 13, T. 28N., R. 2W., 3RD P.M.

County Highway #1
POT STA 357+26.17
N 1538578.896
E 2543130.320

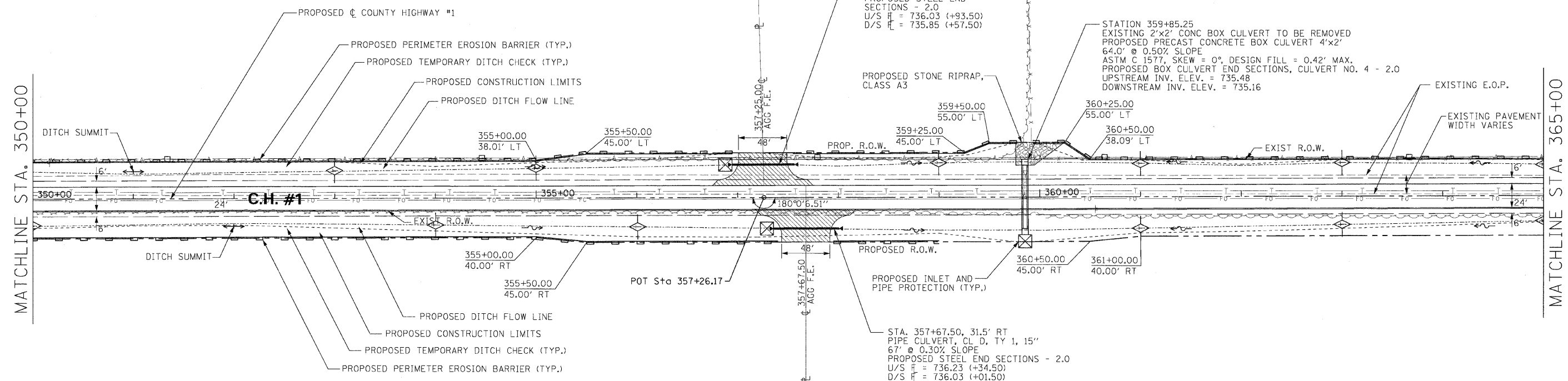
LLOYD M. DAMERELL
S.E. 1/4, N.E. 1/4, SEC. 13, T. 28N., R. 2W., 3RD P.M.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	20
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DATE	BY

DATE	BY

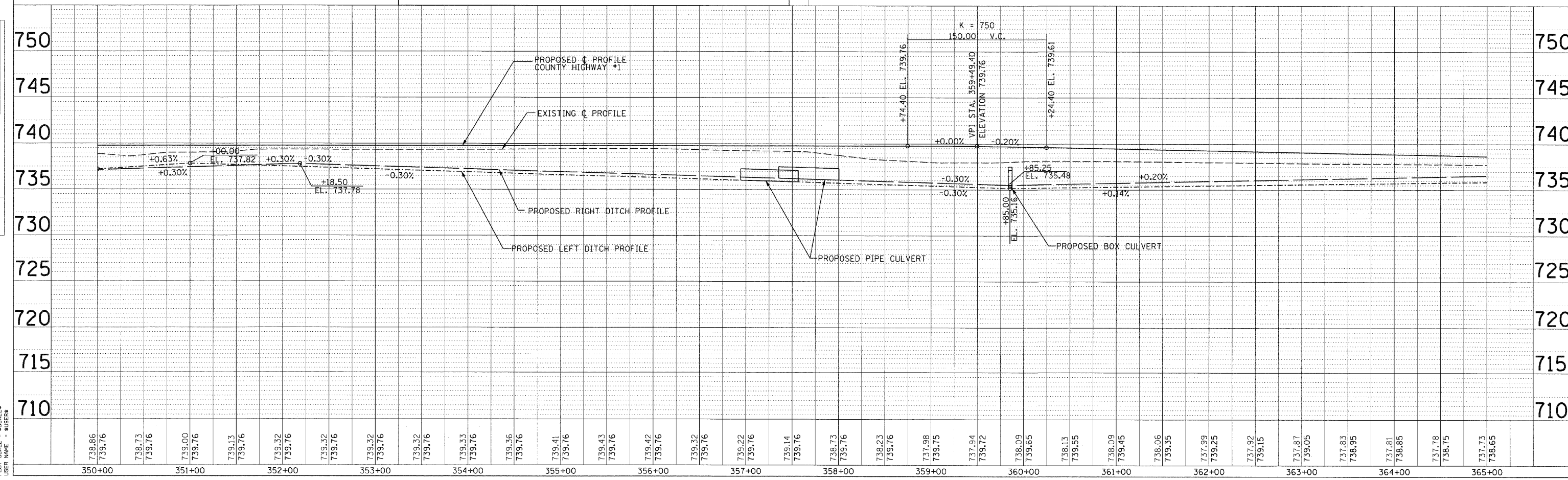
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PLOT SCALE: 1" = 50'
USER NAME: JLS



ELISABETH P. FUNK, TRUST
S.W. 1/4, SEC. 18, T. 28N., R. 1W., 3RD P.M.

ELMER DAMERELL, ESTATE
W. 1/2 & S.E. 1/2 N.W. 1/4, SEC. 18, T. 28N., R. 1W.

H. SCALE: 1" = 50'
V. SCALE: 1" = 5'



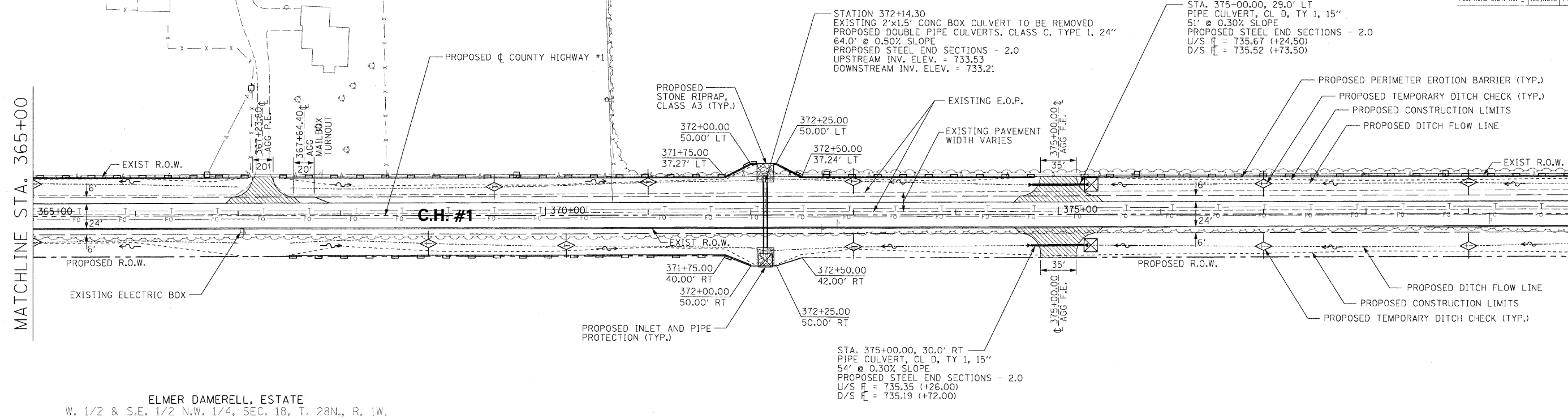
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	21
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LLOYD M. DAMERELL
S.E. 1/4, N.E. 1/4, SEC. 13, T. 28N., R. 2W., 3RD P.M.

MARY E. ZOSS
E. 1/2, W. 1/2 OF N.E. 1/4, SEC. 13, T. 28N., R. 2W.

MATCHLINE STA. 365+00

MATCHLINE STA. 380+00



ELMER DAMERELL, ESTATE
W. 1/2 & S.E. 1/2 N.W. 1/4, SEC. 18, T. 28N., R. 1W.

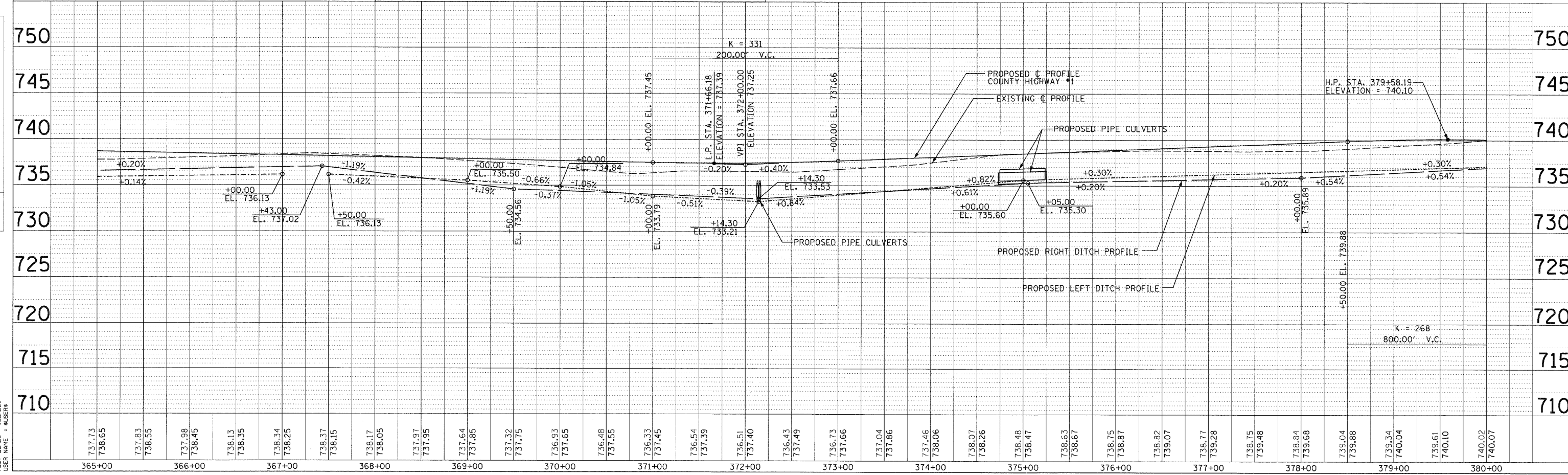
PROPOSED PROFILE ELEVATIONS ARE FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE

ELMER DAMERELL, ESTATE
W. 1/2 & S.E. 1/2 N.W. 1/4, SEC. 18, T. 28N., R. 1W.

H. SCALE: 1" = 50'
V. SCALE: 1" = 5'

PLAN	DATE
BY	
REVISIONS	
NO.	

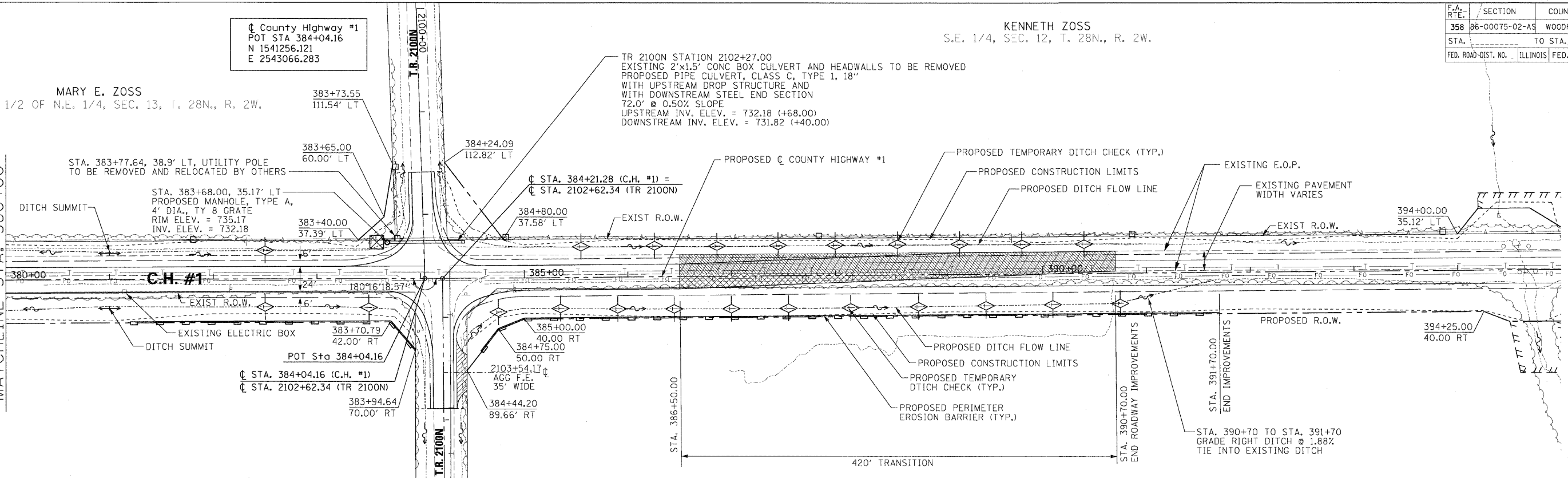
PROFILE	DATE
BY	
REVISIONS	
NO.	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	06-00075-02-AS	WOODFORD	53	22
STA.	TO STA.			
FED. ROAD-DIST. NO.	ILLINOIS	FED. AID PROJECT		

KENNETH ZOSS
S.E. 1/4, SEC. 12, T. 28N., R. 2W.

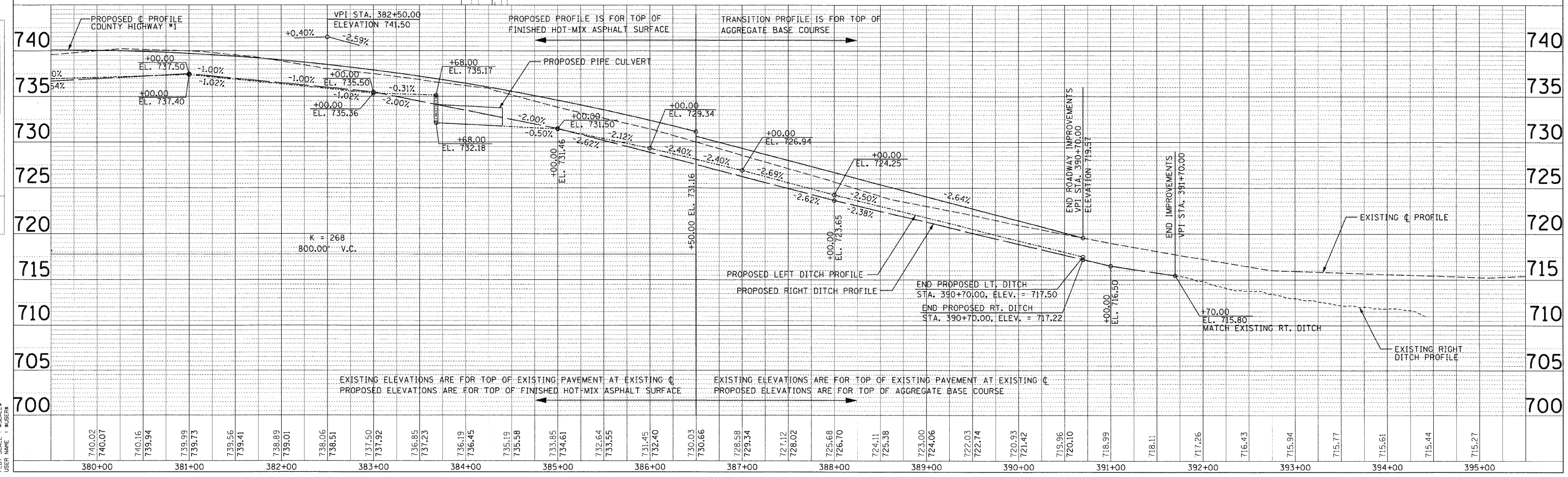
MARY E. ZOSS
E. 1/2, W. 1/2 OF N.E. 1/4, SEC. 13, T. 28N., R. 2W.



ELMER DAMERELL, ESTATE
W. 1/2 & S.E. 1/2 N.W. 1/4, SEC. 18, T. 28N., R. 1W.

STEVEN C. BYRD
PART OF S.W. 1/4, SEC. 7, T. 28N., R. 1W.

H. SCALE: 1" = 50'
V. SCALE: 1" = 5'



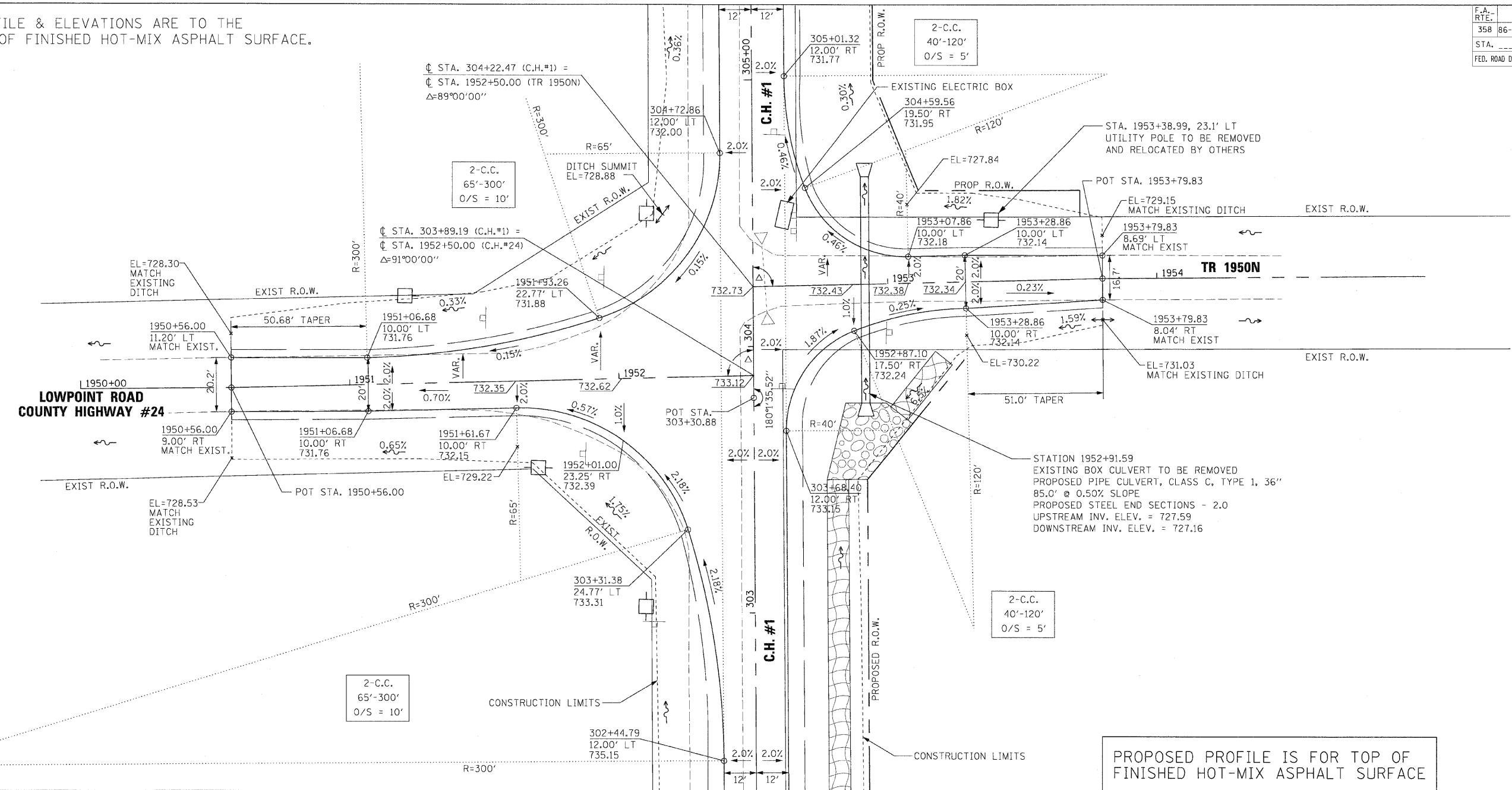
DATE	BY	REVISION

DATE	BY	REVISION

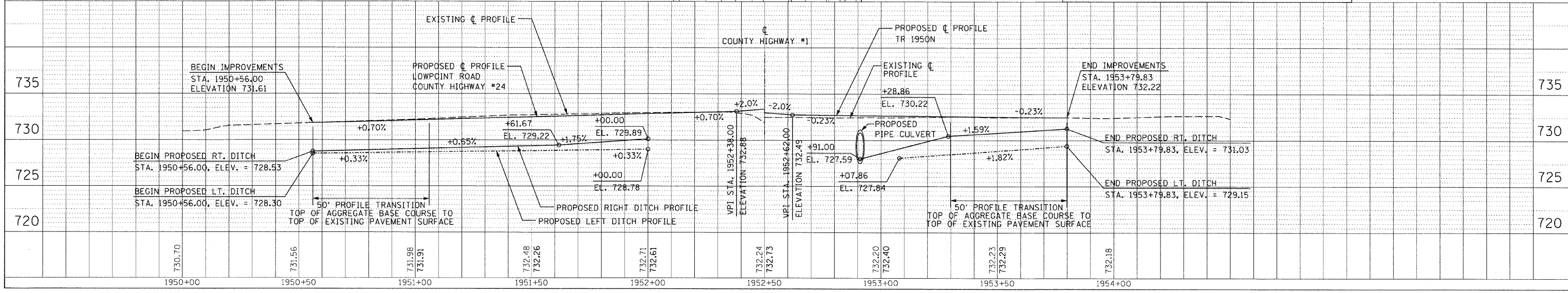
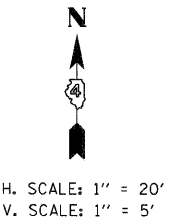
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USER NAME : BJS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-00-AS	WOODFORD	53	23
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS		FED. AID PROJECT

NOTE: PROFILE & ELEVATIONS ARE TO THE TOP OF FINISHED HOT-MIX ASPHALT SURFACE.



PROPOSED PROFILE IS FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE



LOWPOINT ROAD/C.H. #24 - INTERSECTION DETAIL

PLAN

DATE	
BY	
CHECKED	
NO. OF WAY CHECKED	
CADD FILE NAME	

PROFILE

DATE	
BY	
CHECKED	
NO. OF WAY CHECKED	
CADD FILE NAME	

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 PLOT SCALE = #SCALE#
 USER NAME = #USER#

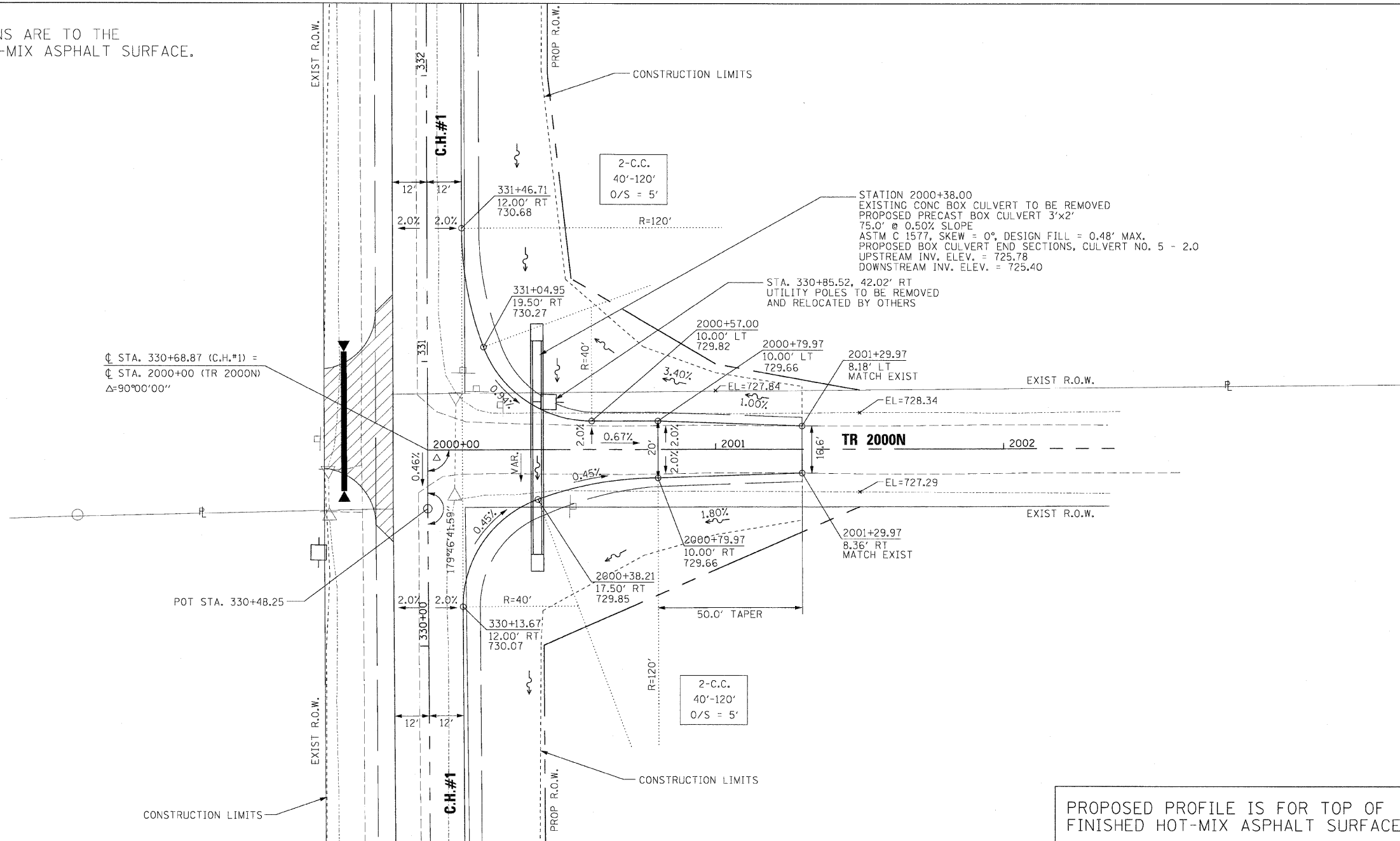
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358	86-00075-00-AS	WOODFORD	53	24
STA. _____ TO STA. _____		FED. ROAD DIST. NO. _____ ILLINOIS FED. AID PROJECT		

NOTE: PROFILE & ELEVATIONS ARE TO THE TOP OF FINISHED HOT-MIX ASPHALT SURFACE.

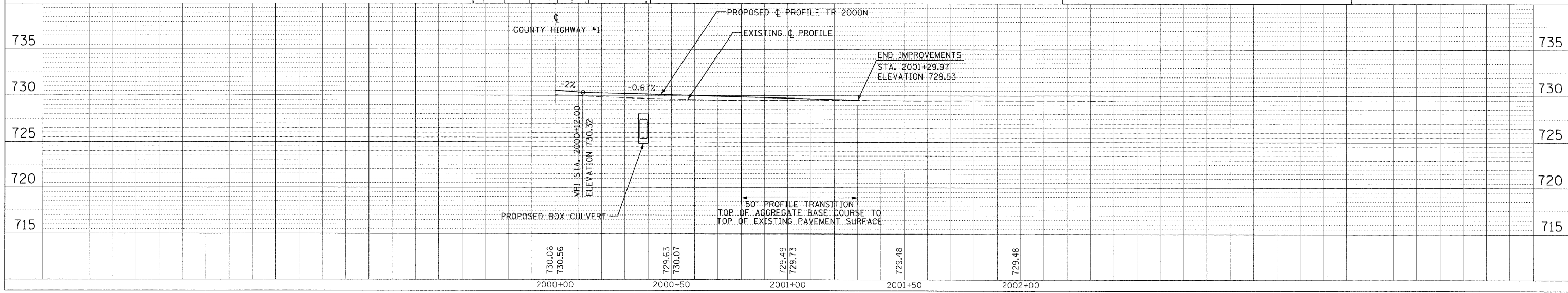
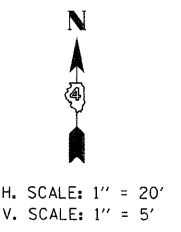
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	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

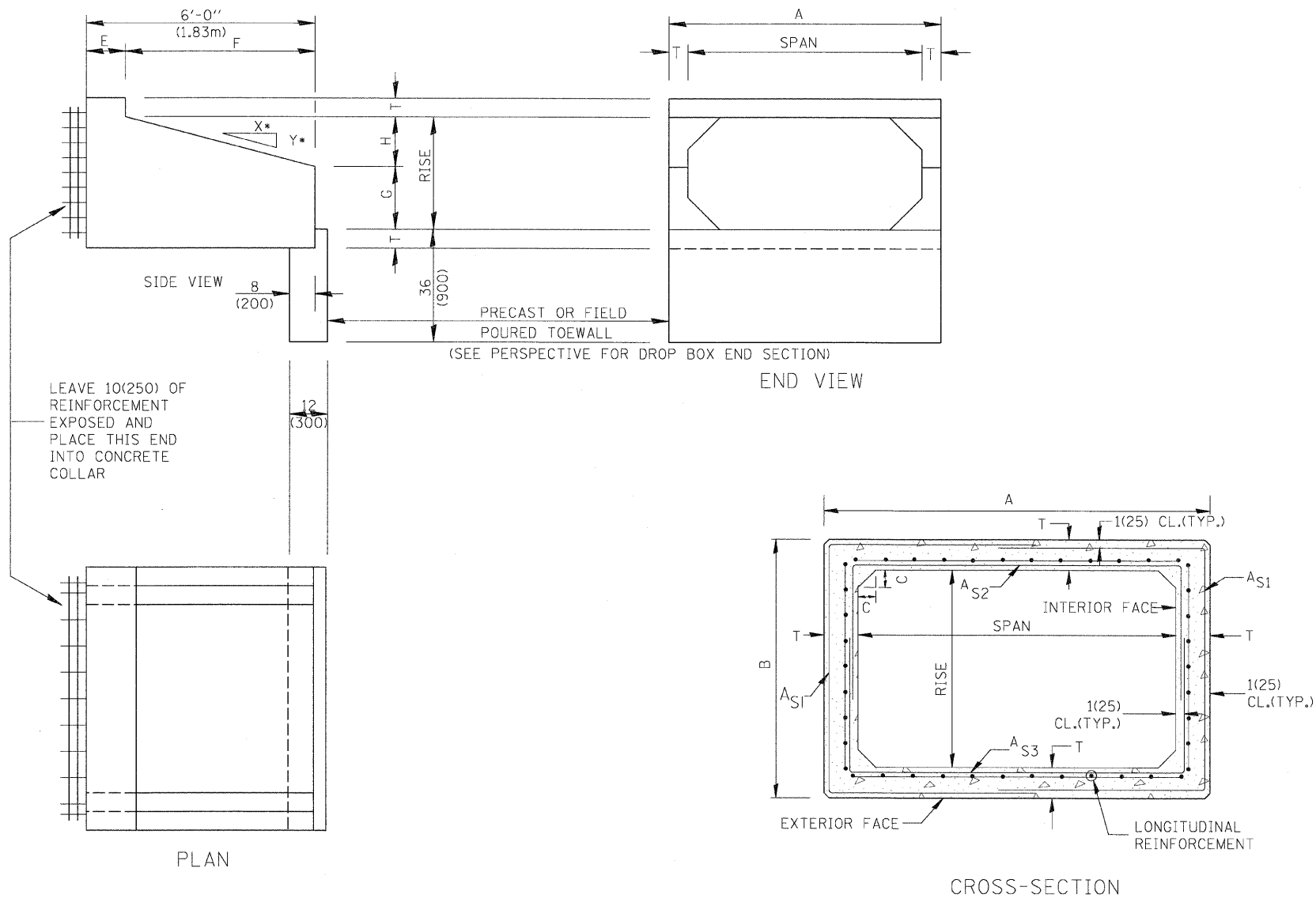
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 PLOT SCALE = \$SCALE\$
 USER NAME = \$USER\$



PROPOSED PROFILE IS FOR TOP OF FINISHED HOT-MIX ASPHALT SURFACE



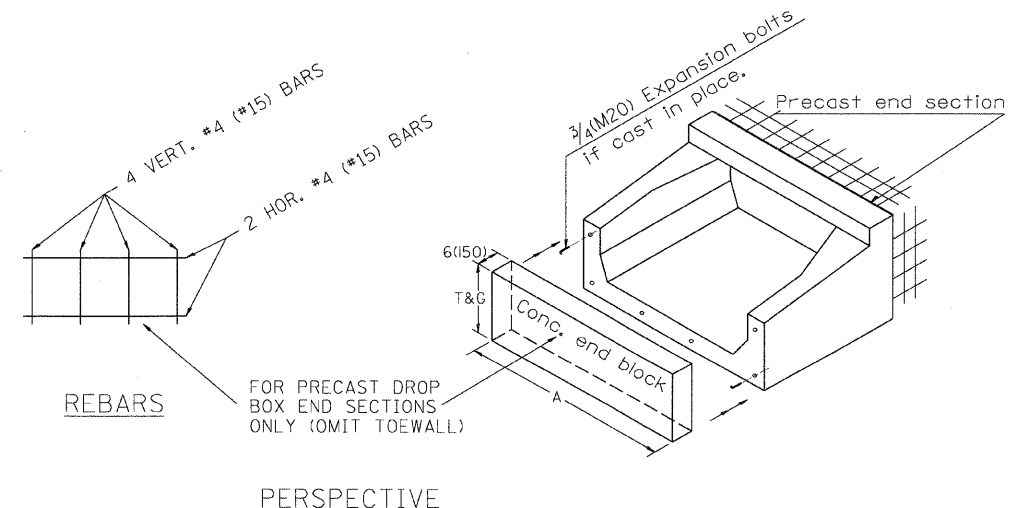
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



GENERAL NOTES:

1. The Box Culvert Sections shall conform to ASTM C789 for 2' (0.6 m) cover or more. If less than 2' (0.6 m) of cover exists, then ASTM C-850 applies and modify Table 'B' and drawing.
2. The Aggregate shall conform to the requirements of Articles 1003.02 and 1004.02 of the Standard Specifications. The gradation requirements do not apply.
3. The External Sealing Band shall conform to ASTM C 877. The appropriate portions of Articles 550.02(i) and 1057.01 of the Standard Specifications shall apply.
4. Shop plans for the Precast Reinforced Box Culvert Sections, End Sections and Drop Box End Sections shall be submitted in accordance with Article 540.06 of the Standard Specifications.
5. All dimensions shall be verified with the Supplier.

DESIGNER NOTES:
 1. INSERT DISTRICT SPECIAL PROVISION.
 2. TO BE USED IN CONJUNCTION WITH CONCRETE COLLAR.



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

ILLINOIS DEPARTMENT OF TRANSPORTATION
 DISTRICT CADD STANDARD

DATE	REVISIONS	BY
1-1-97	RENUM. J-12.08 AND J-12.09. NEW FORMAT, T.P. METRICS, NEW REVISION BOX, NOTES.	J.P.
5-1-97	CORRECT TITLE & GEN. NOTES	J.A.
6-17-99	CORRECT DIMENSIONS	J.A.
10-16-06	REVISED TO 2007 SPEC.	M.A.

PRECAST CONCRETE BOX CULVERTS (SPECIAL), END SECTION (SPECIAL), & DROP BOX END SECTIONS (SPECIAL)

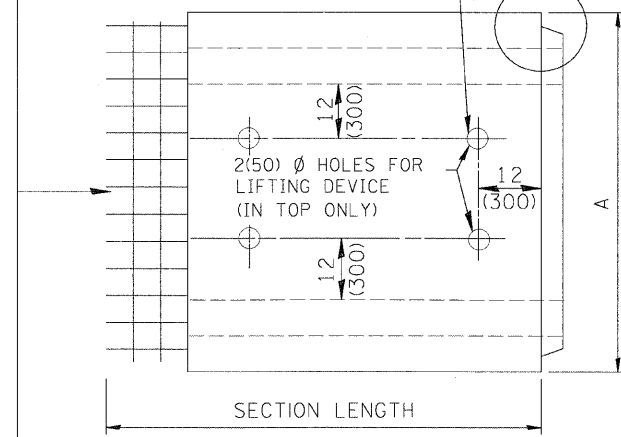
CADD STANDARD 540401-D4(1)
 SCALE: NOT DRAWN TO SCALE
 DRAWN BY CADD
 CHECKED BY
 SHEET 1 OF 2

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	B6-00075-02-AS	WOODFORD	53	27
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

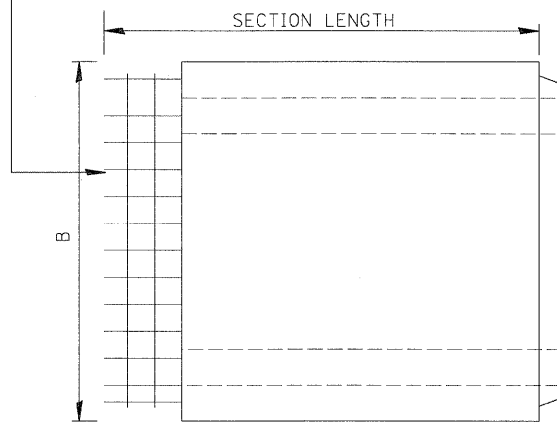
Leave 10(250) of reinforcement exposed and place this end into concrete collar

Location of lifting holes may vary as needed to clear reinforcement

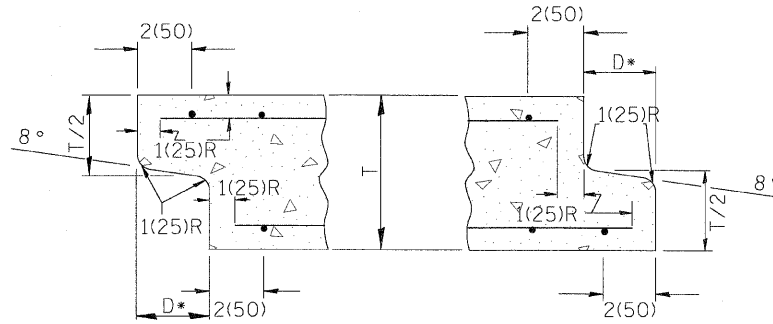
SEE DETAIL A



PLAN



ELEVATION



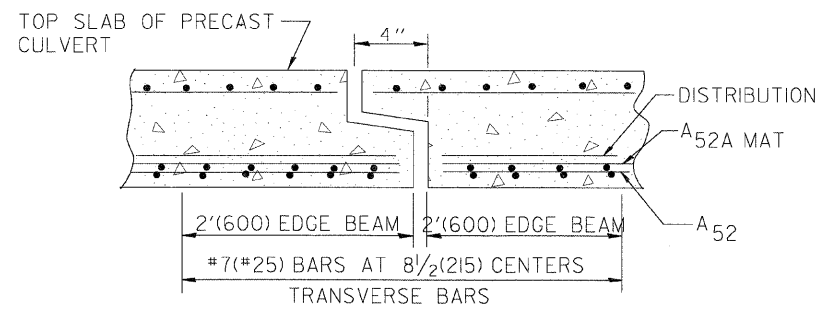
DETAIL A

(TYP. INLET END)

(TYP. OUTLET END)

NOTE: Inlet and outlet ends shall be compatible.

*The D dimension shall conform to the manufacturer's standards.



TYP. JOINT SHOWING EDGE BEAM REINFORCEMENT

NOTE: The additional Reinforcing Steel required for edge beams shall have the same length as As2A. The required area, As10, may be combined with As2 in a single mat or placed in a separate layer as shown above. The additional Steel may be Welded Wire Fabric or grade 60 Deformed Bars.

(See GENERAL NOTES on sheet 1 of 2)

(DIMENSIONS APPLY TO END SECTION AND BOX SECTION DETAILS)

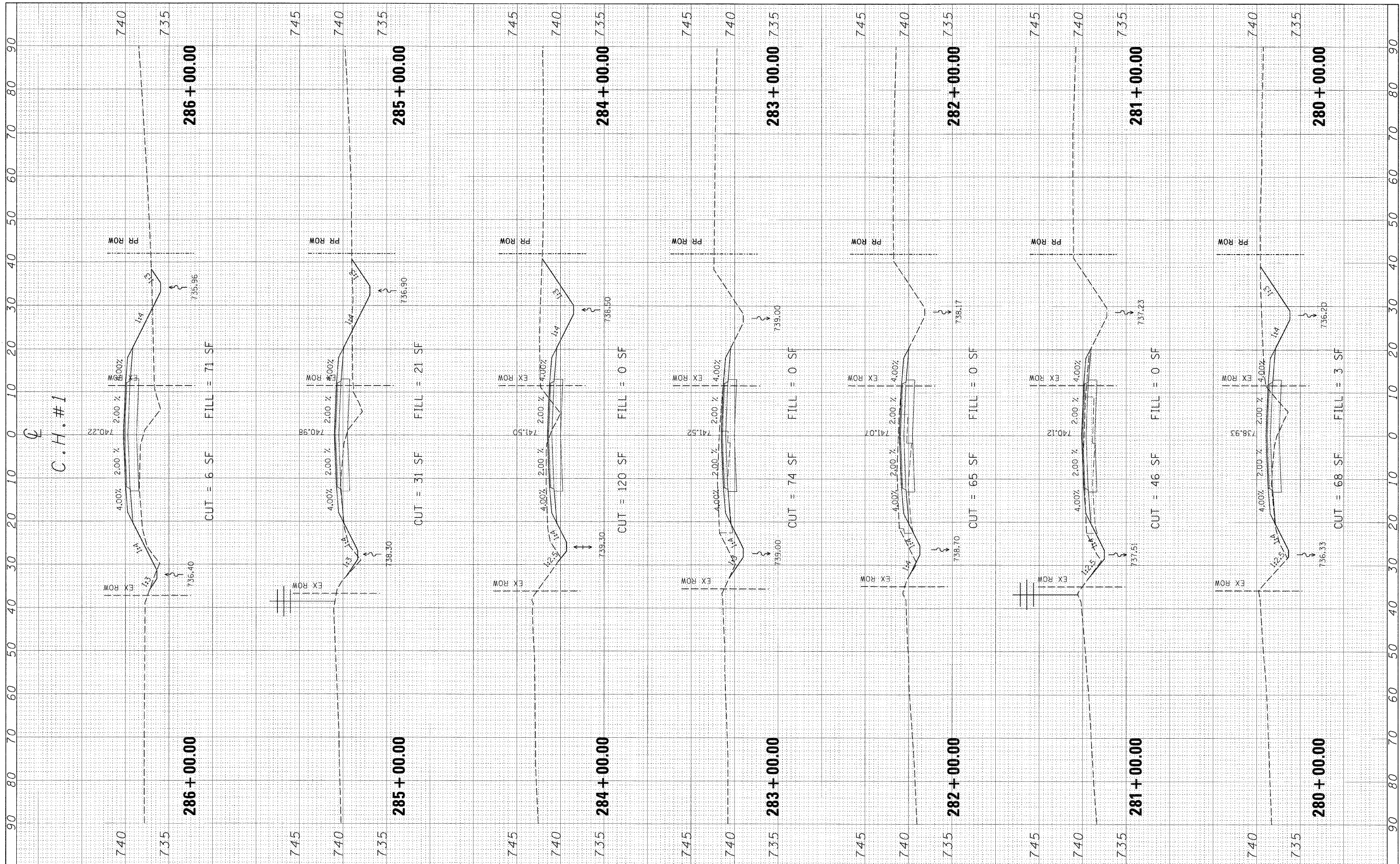
SPAN X RISE ft (mm)	T in (mm)	A in (mm)	B in (mm)	C in (mm)	E in (mm)	F in (mm)	G in (mm)	H in (mm)	SLOPE (Y : X)
2x2 (600x600)	4(100)	32(815)	32(815)	4(100)	36(915)	36(915)	12(305)	12(305)	1 : 3
2x3 (600x900)	4(100)	32(815)	3'-8" (1.12m)	4(100)	24(610)	4'-0" (1.22m)	20(510)	16(410)	1 : 3
3x2 (900x600)	4(100)	3'-8" (1.12m)	32(815)	4(100)	36(915)	36(915)	12(305)	12(305)	1 : 3
3x2.5 (900x750)	4(100)	3'-8" (1.12m)	38(965)	4(100)	30(760)	3'-6" (1.07m)	16(410)	14(355)	1 : 3
3x3 (900x900)	4(100)	3'-8" (1.12m)	3'-8" (1.12m)	4(100)	24(610)	4'-0" (1.22m)	20(510)	16(410)	1 : 3
4x2 (1200x600)	5(125)	4'-10" (1.48m)	34(865)	5(125)	36(915)	36(915)	12(305)	12(305)	1 : 3
4x3 (1200x900)	5(125)	4'-10" (1.48m)	3'-10" (1.17m)	5(125)	24(610)	4'-0" (1.22m)	20(510)	16(410)	1 : 3
4x4 (1200x1200)	5(125)	4'-10" (1.48m)	4'-10" (1.48m)	5(125)	24(610)	4'-0" (1.22m)	24(610)	24(610)	1 : 2
4x5 (1200x1500)	5(125)	4'-10" (1.48m)	5'-10" (1.78m)	5(125)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
4x6 (1200x1800)	5(125)	4'-10" (1.48m)	6'-10" (2.09m)	5(125)	24(610)	4'-0" (1.22m)	4'-0" (1.22m)	4'-0" (1.22m)	1 : 2
5x2 (1500x600)	6(150)	6'-0" (1.83m)	36(915)	6(150)	36(915)	36(915)	12(305)	12(305)	1 : 3
5x3 (1500x900)	6(150)	6'-0" (1.83m)	4'-0" (1.22m)	6(150)	24(610)	4'-0" (1.22m)	20(510)	16(410)	1 : 3
5x4 (1500x1200)	6(150)	6'-0" (1.83m)	5'-0" (1.52m)	6(150)	24(610)	4'-0" (1.22m)	24(610)	24(610)	1 : 2
5x5 (1500x1500)	6(150)	6'-0" (1.83m)	6'-0" (1.83m)	6(150)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
6x2 (1800x600)	7(175)	7'-2" (2.17m)	38(965)	7(175)	36(915)	36(915)	12(305)	12(305)	1 : 3
6x3 (1800x900)	7(175)	7'-2" (2.17m)	4'-2" (1.27m)	7(175)	24(610)	4'-0" (1.22m)	20(510)	16(410)	1 : 3
6x4 (1800x1200)	7(175)	7'-2" (2.17m)	5'-2" (1.57m)	7(175)	24(610)	4'-0" (1.22m)	24(610)	24(610)	1 : 2
6x5 (1800x1500)	7(175)	7'-2" (2.17m)	6'-2" (1.88m)	7(175)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
6x6 (1800x1800)	7(175)	7'-2" (2.17m)	7'-2" (2.17m)	7(175)	24(610)	4'-0" (1.22m)	4'-0" (1.22m)	24(610)	1 : 2
7x4 (2100x1200)	8(200)	8'-4" (2.54m)	5'-4" (1.63m)	8(200)	24(610)	4'-0" (1.22m)	24(610)	24(610)	1 : 2
7x5 (2100x1500)	8(200)	8'-4" (2.54m)	6'-4" (1.93m)	8(200)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
7x6 (2100x1800)	8(200)	8'-4" (2.54m)	7'-4" (2.24m)	8(200)	24(610)	4'-0" (1.22m)	4'-0" (1.22m)	24(610)	1 : 2
7x7 (2100x2100)	8(200)	8'-4" (2.54m)	8'-4" (2.54m)	8(200)	24(610)	4'-0" (1.22m)	5'-0" (1.52m)	24(610)	1 : 2
8x4 (2400x1200)	8(200)	9'-4" (2.84m)	5'-4" (1.63m)	8(200)	24(610)	4'-0" (1.22m)	24(610)	24(610)	1 : 2
8x5 (2400x1500)	8(200)	9'-4" (2.84m)	6'-4" (1.93m)	8(200)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
8x6 (2400x1800)	8(200)	9'-4" (2.84m)	7'-4" (2.24m)	8(200)	24(610)	4'-0" (1.22m)	4'-0" (1.22m)	24(610)	1 : 2
9x5 (2700x1500)	9(225)	10'-6" (3.2m)	6'-6" (1.98m)	9(225)	24(610)	4'-0" (1.22m)	36(915)	24(610)	1 : 2
9x6 (2700x1800)	9(225)	10'-6" (3.2m)	7'-6" (2.29m)	9(225)	24(610)	4'-0" (1.22m)	4'-0" (1.22m)	24(610)	1 : 2

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT CADD STANDARD
PRECAST CONCRETE BOX CULVERTS (SPECIAL), END SECTION (SPECIAL), & DROP BOX END SECTIONS (SPECIAL)
CADD STANDARD 540401-D4(2) SCALE: NOT TO SCALE
DRAWN BY CADD CHECKED BY SHEET 2 OF 2

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	RECALCULATED	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	RECALCULATED	

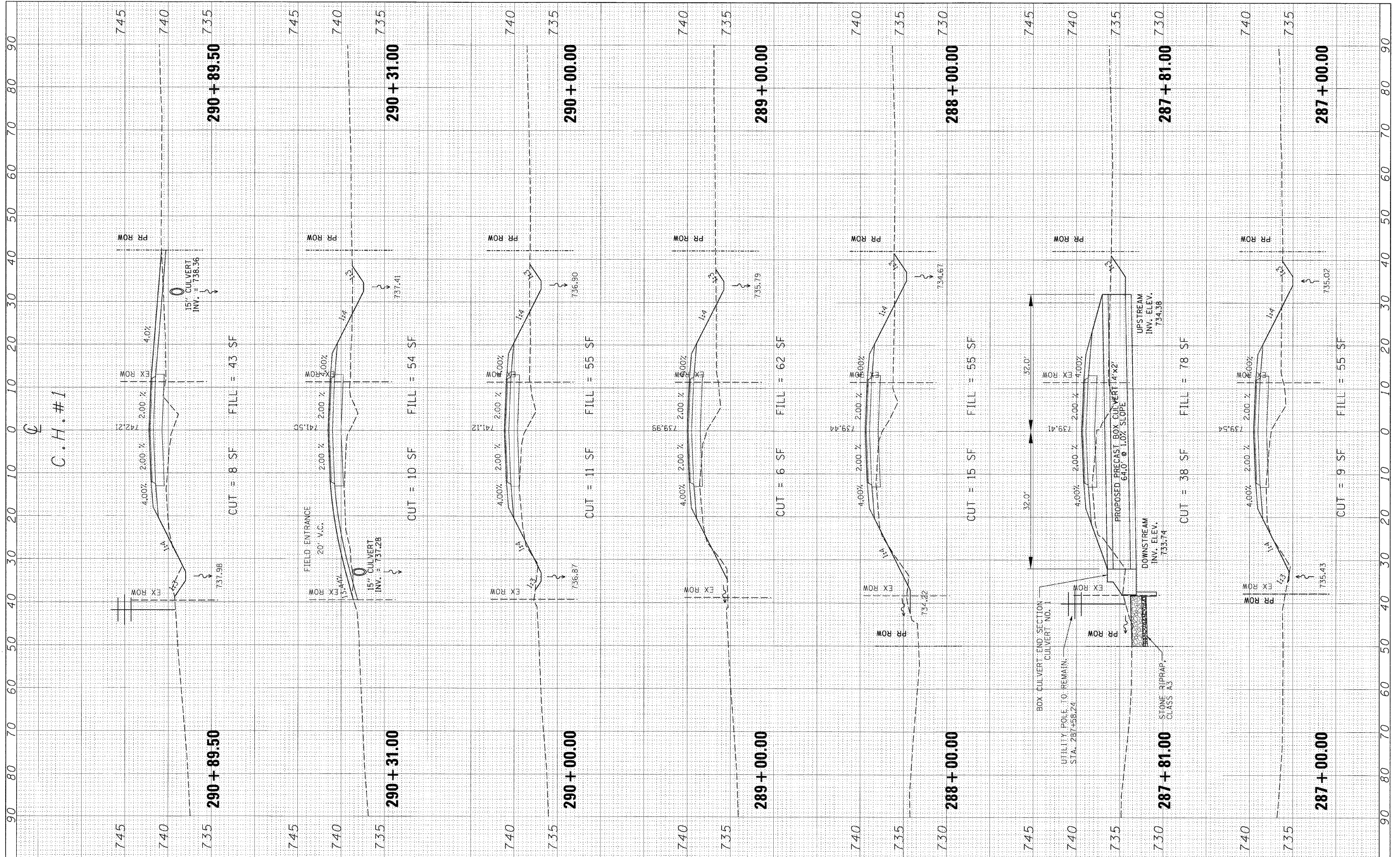


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SCALE: SHEET NO. OF SHEETS STA. TO STA.

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NO. _____	PLOTTED	BY _____
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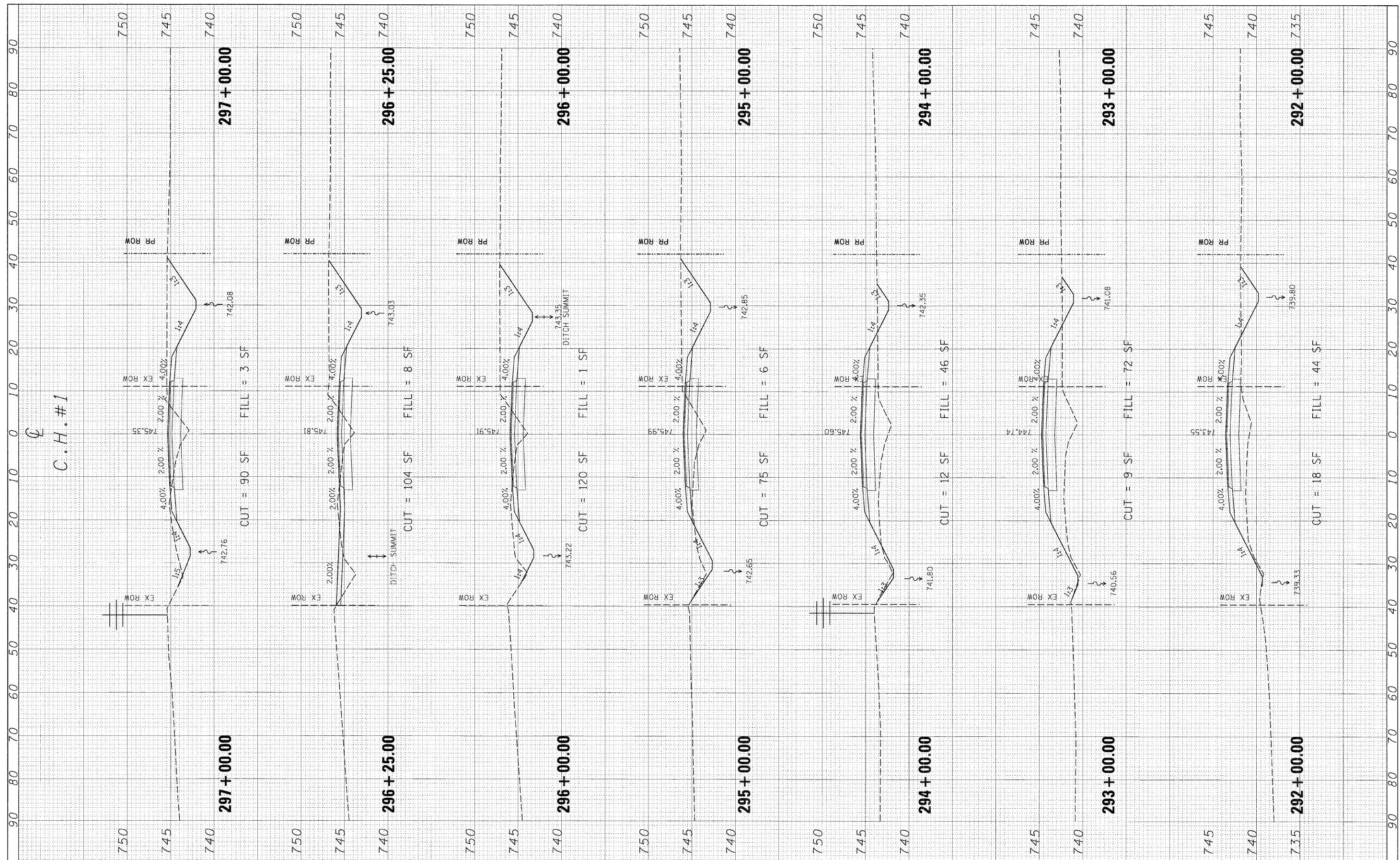
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NOTE BOOK NO.		
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

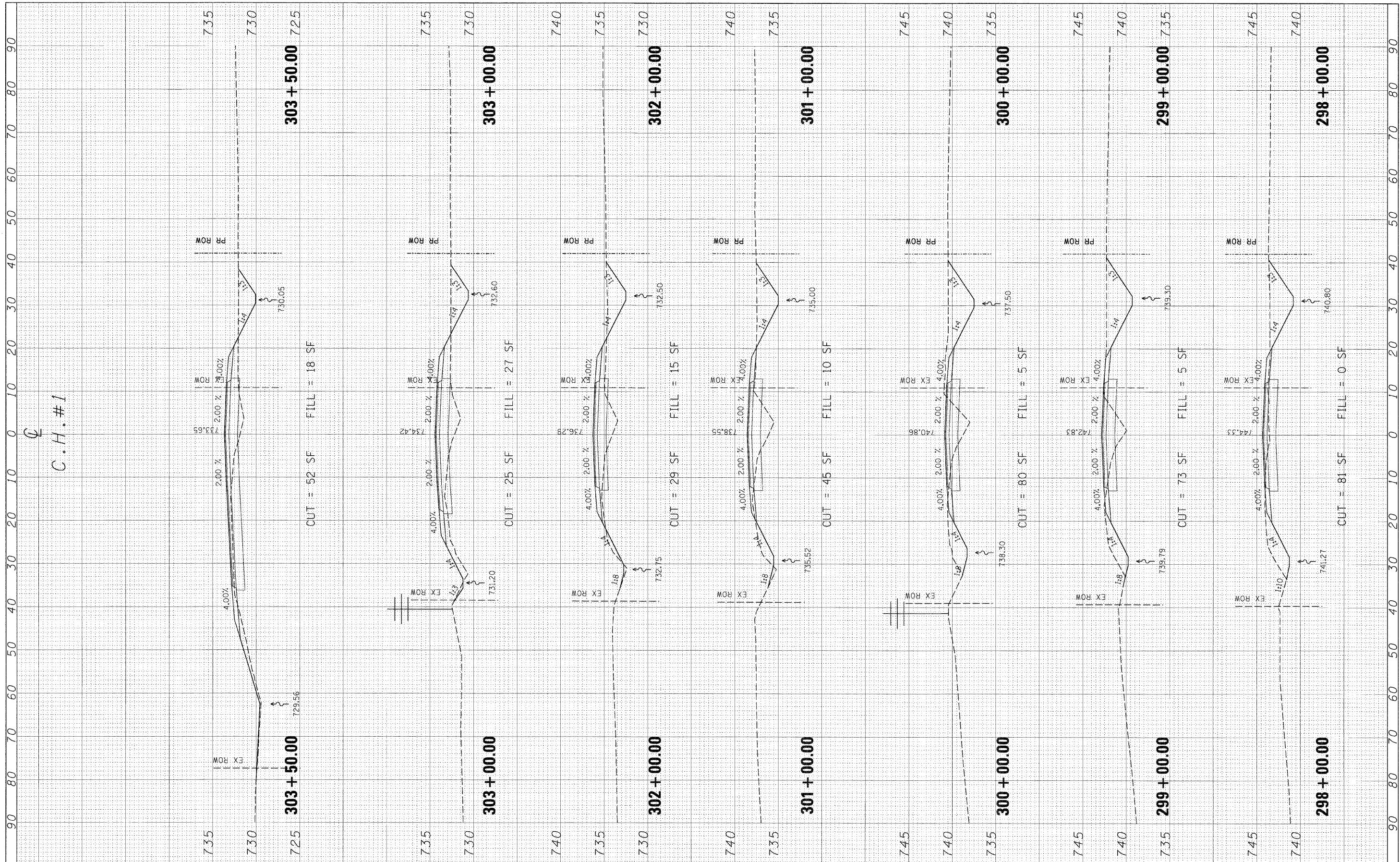
CROSS SECTIONS - COUNTY HIGHWAY #1

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-A5	WOODFORD	53	30
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO.				

FINAL SURVEY	REVISED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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ORIGINAL SURVEY	REVISED	BY	DATE
NOTE BOOK	PLOTTED		
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

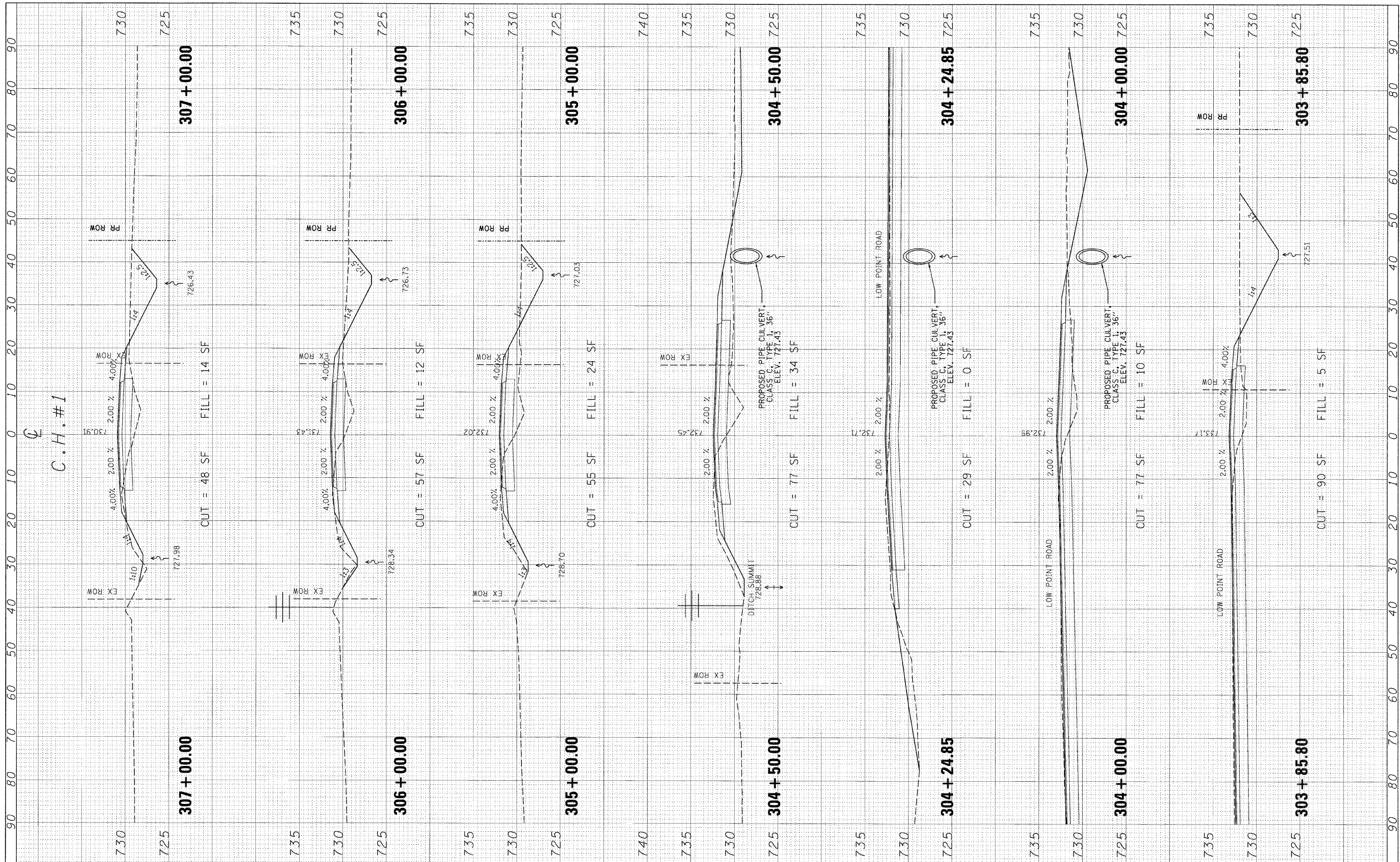
CROSS SECTIONS - COUNTY HIGHWAY #1

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	31
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

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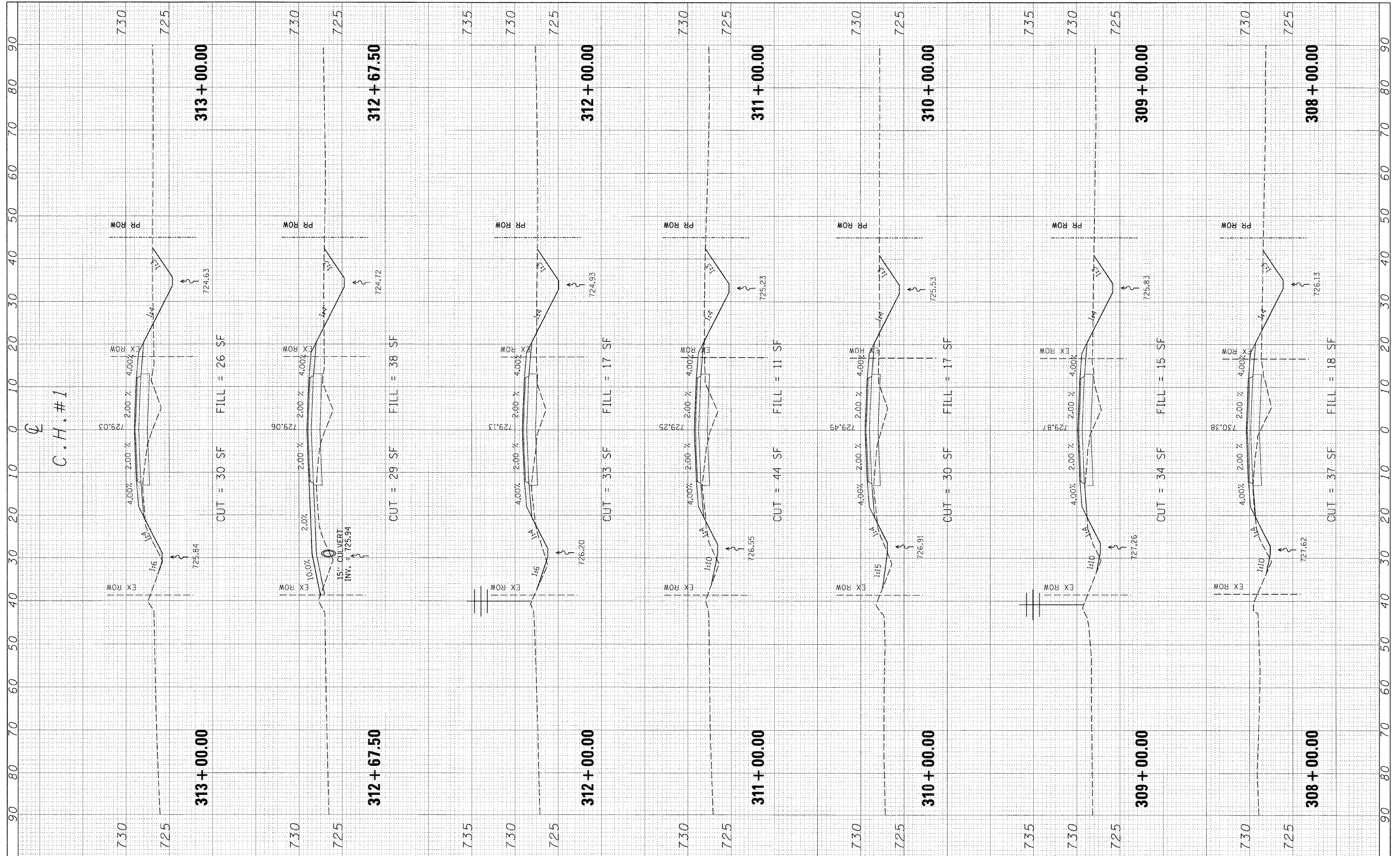
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FINAL SURVEY	SURVEYED	BY	DATE
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AREAS CHECKED	TEMP A/F		
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

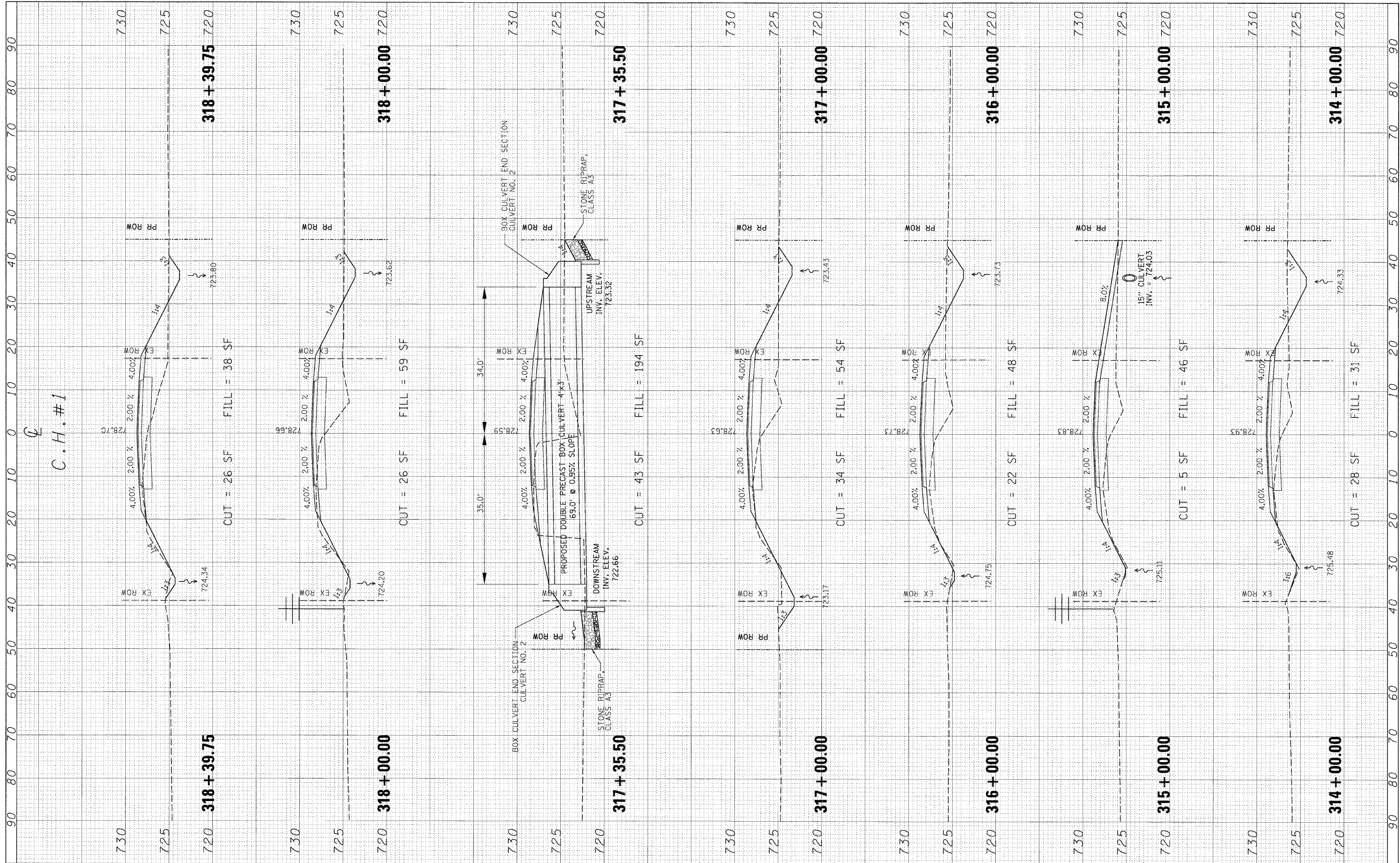
CROSS SECTIONS - COUNTY HIGHWAY #1

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	B6-00075-02-AS	WOODFORD	53	33
CONTRACT NO.				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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NOTE BOOK	PLOTTED		
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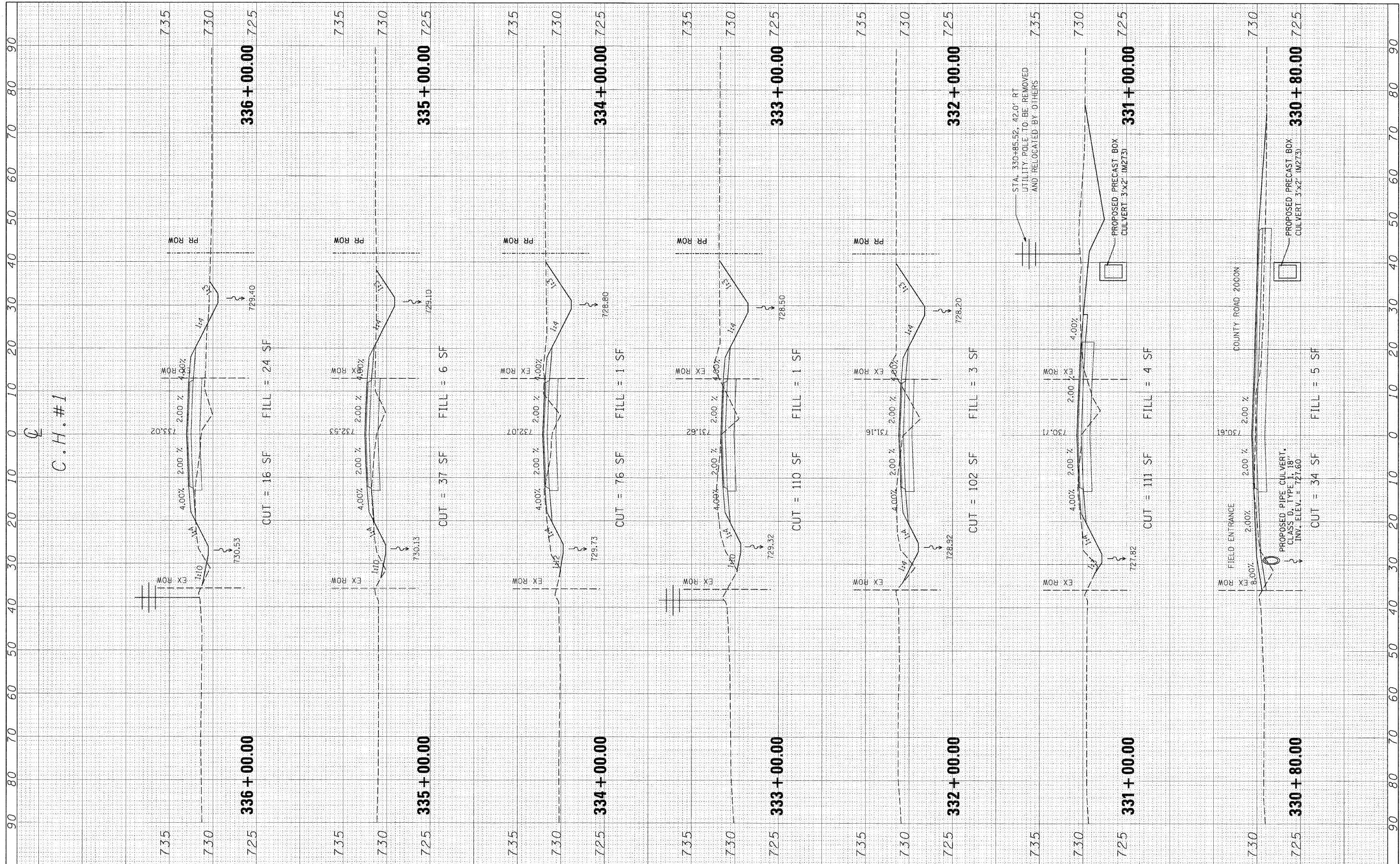
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SCALE:					SHEET NO.	OF	SHEETS	STA.	TO STA.				

FINAL SURVEY	SUBMITTED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
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ORIGINAL SURVEY	SUBMITTED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS CHECKED	TEMPLATE		
NO.	AREAS CHECKED		

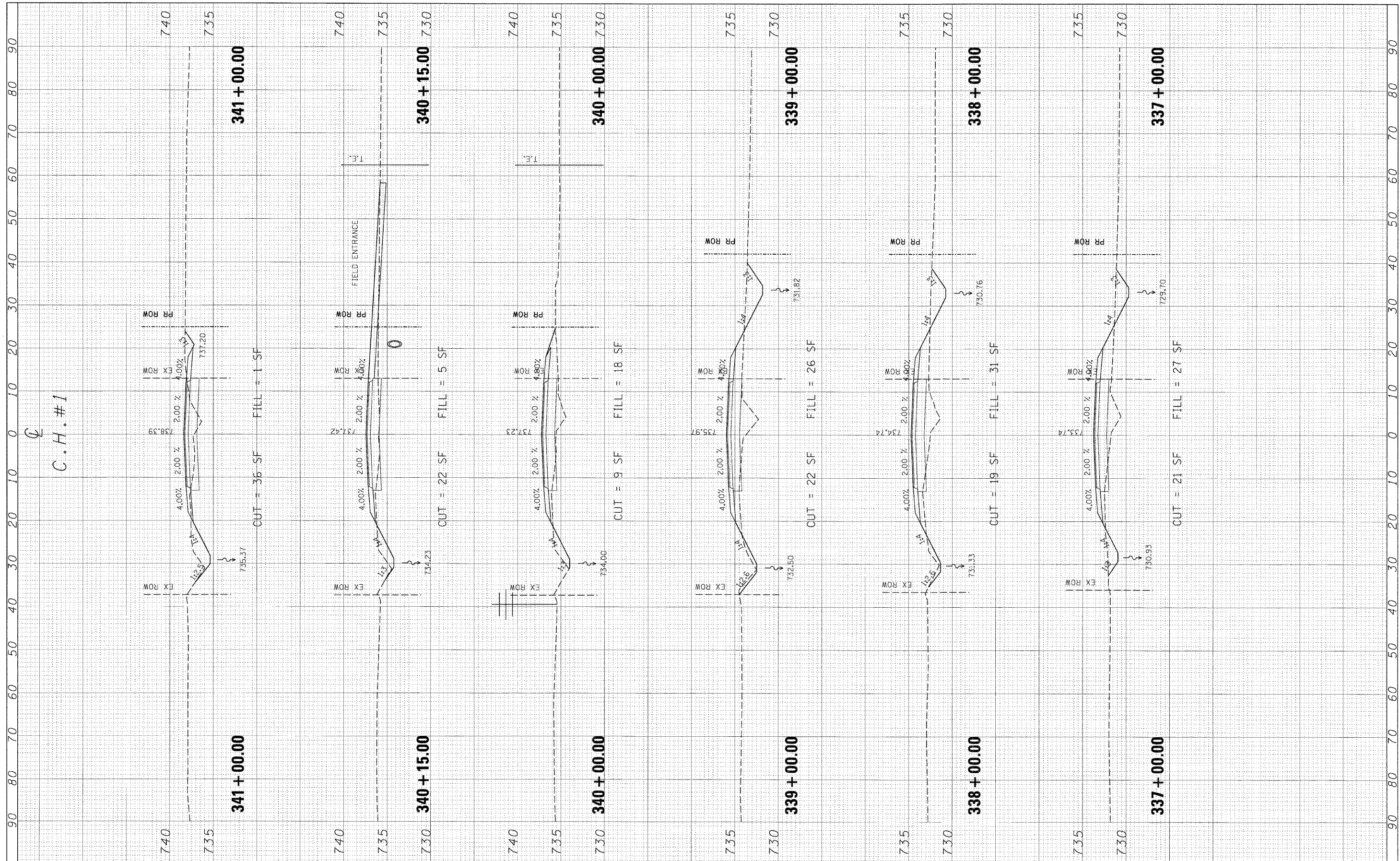


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SCALE: SHEET NO. OF SHEETS STA. TO STA.

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	TEMPLATE		
NO.	AREAS		
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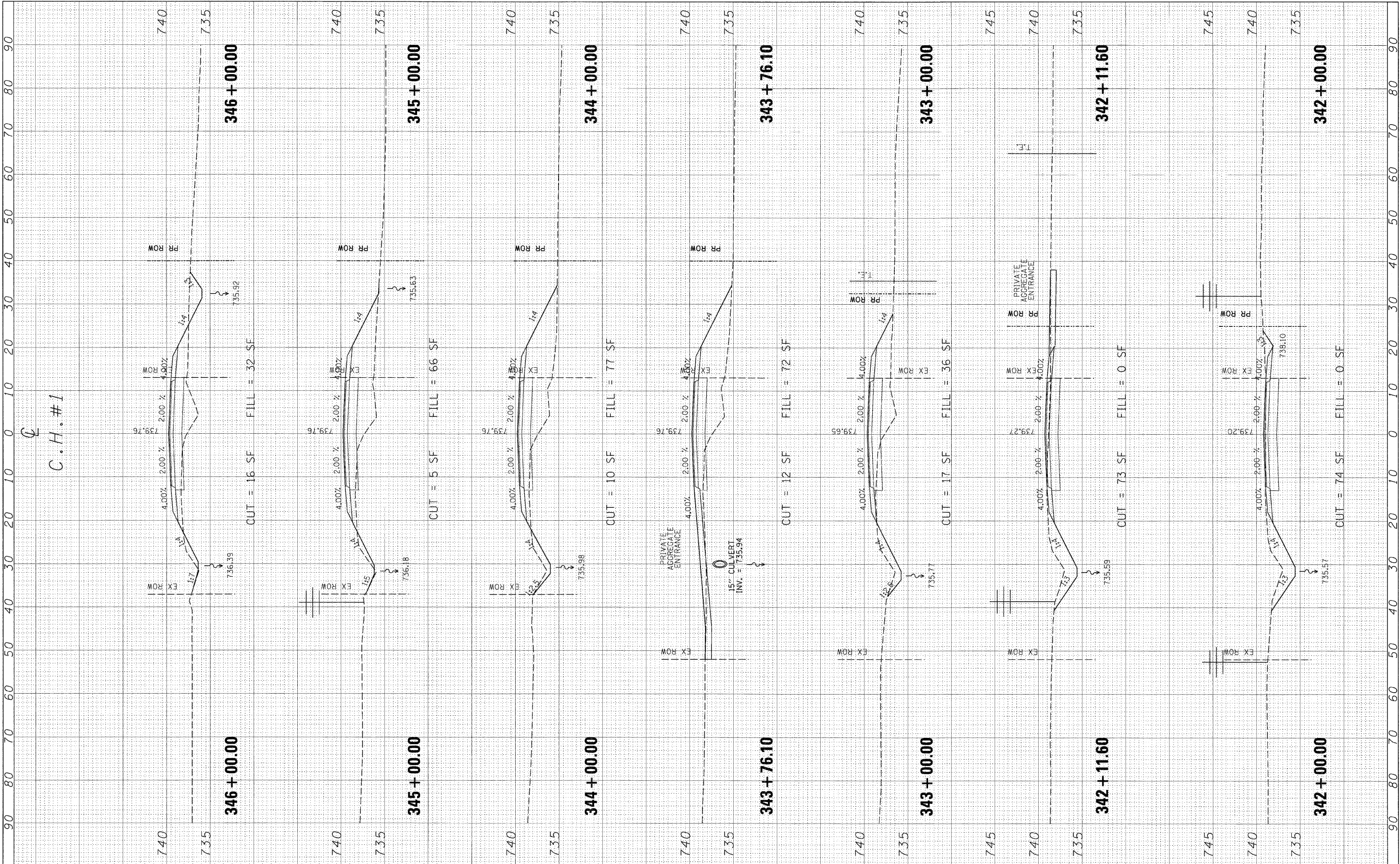
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NOTE BOOK	PLOTTED		
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		DATE -	REVISED -								ILLINOIS FED. AID PROJECT				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	TEMPLATED		
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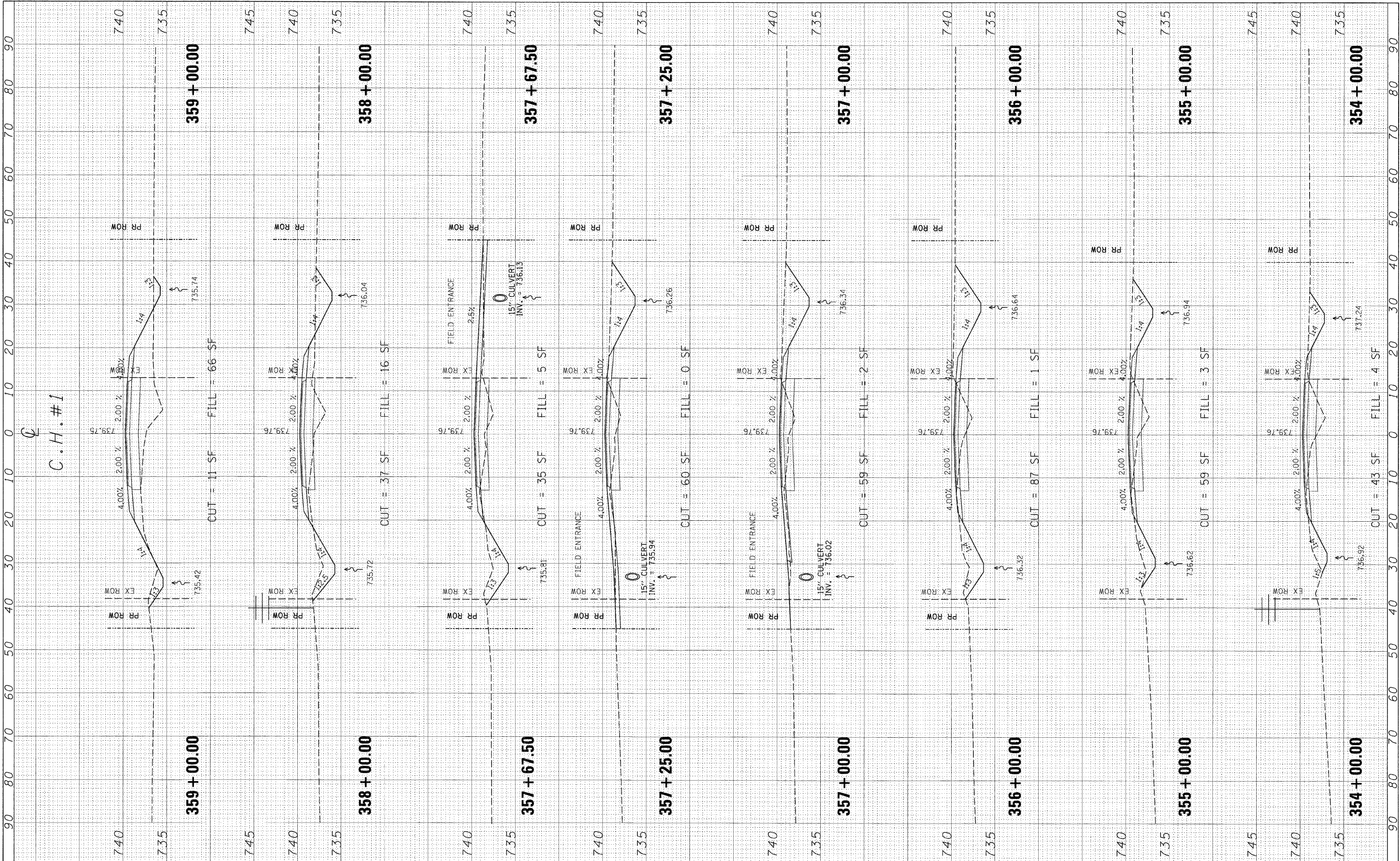
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AREAS	TEMPLATED		
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		DATE -	REVISED -								ILLINOIS FED. AID PROJECT				

FINAL SURVEY CHECKED BY DATE
 PLOTTED BY DATE
 NOTE BOOK NO. PLATE NO.
 AREAS CHECKED

ORIGINAL SURVEY CHECKED BY DATE
 PLOTTED BY DATE
 NOTE BOOK NO. PLATE NO.
 AREAS CHECKED



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 PLOT DATE = #DATE#

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

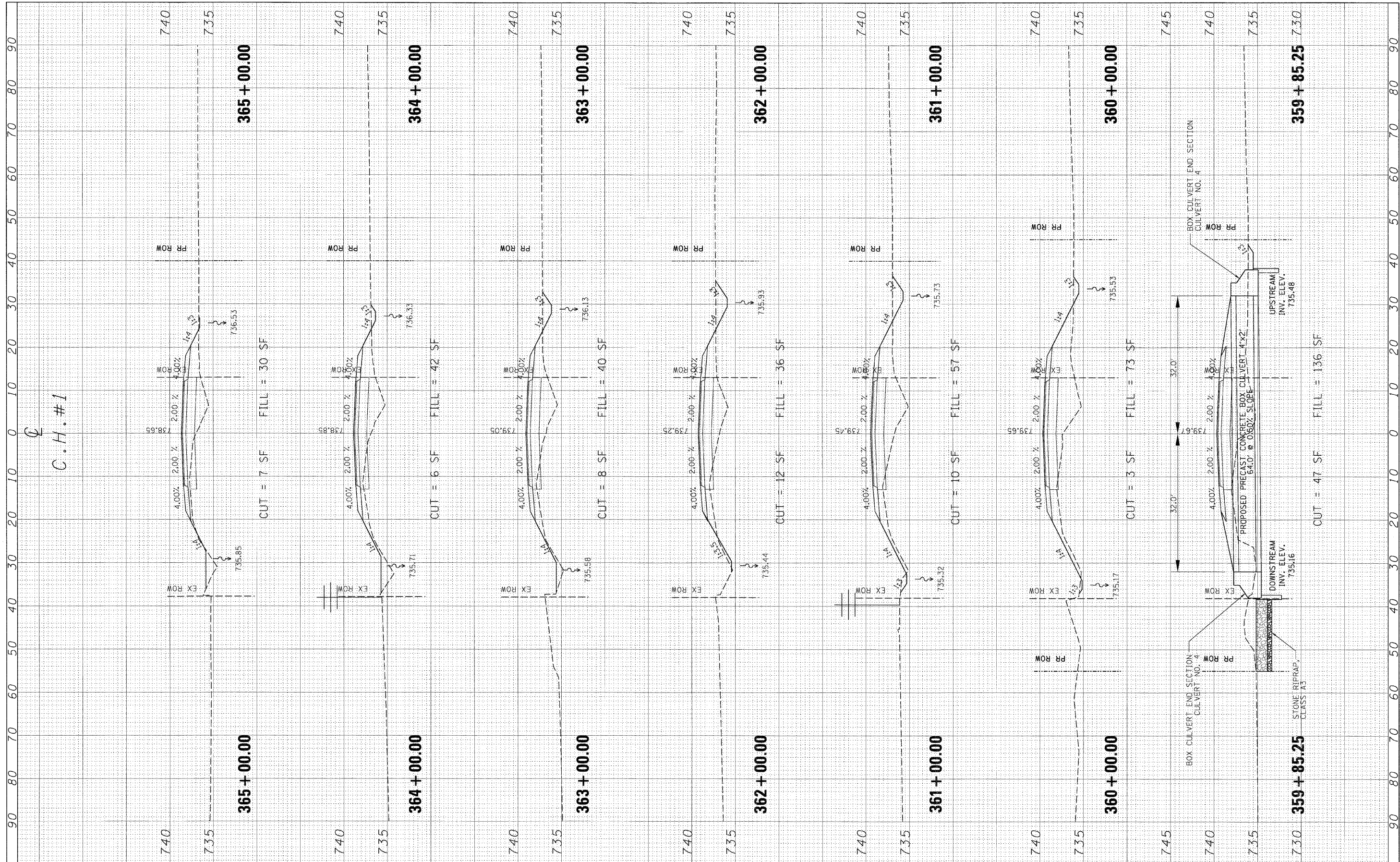
CROSS SECTIONS - COUNTY HIGHWAY #1

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RT. #	SECTION	COUNTY	TOTAL SHEET NO.
358	86-00075-02-AS	WOODFORD	53
CONTRACT NO.			41
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			

FINAL SURVEY	DATE
REVISIONS	BY
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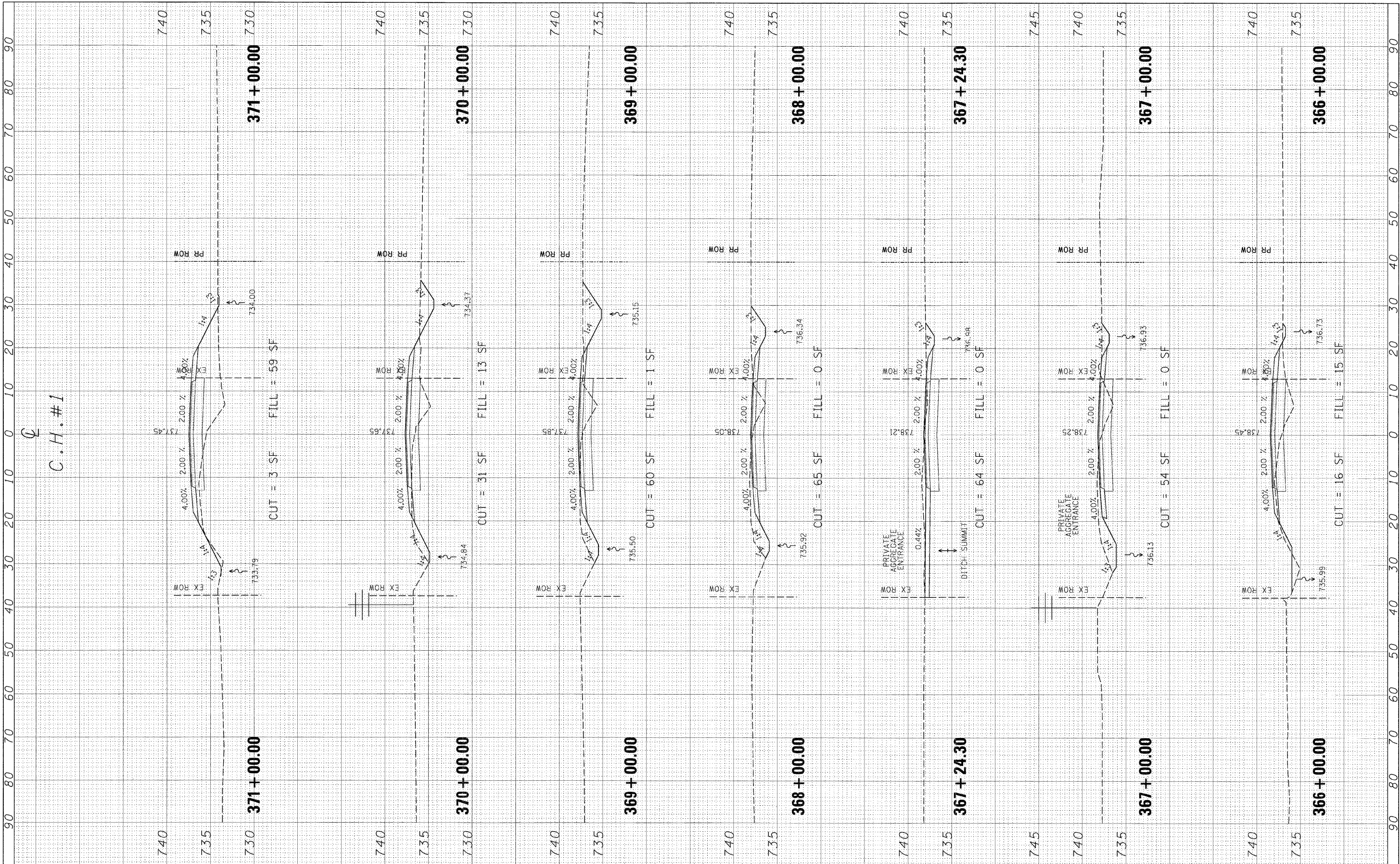
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		DATE -	REVISED -									

FINAL SURVEY	SURVEYED	BY	DATE
NO. E. BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS CHECKED		

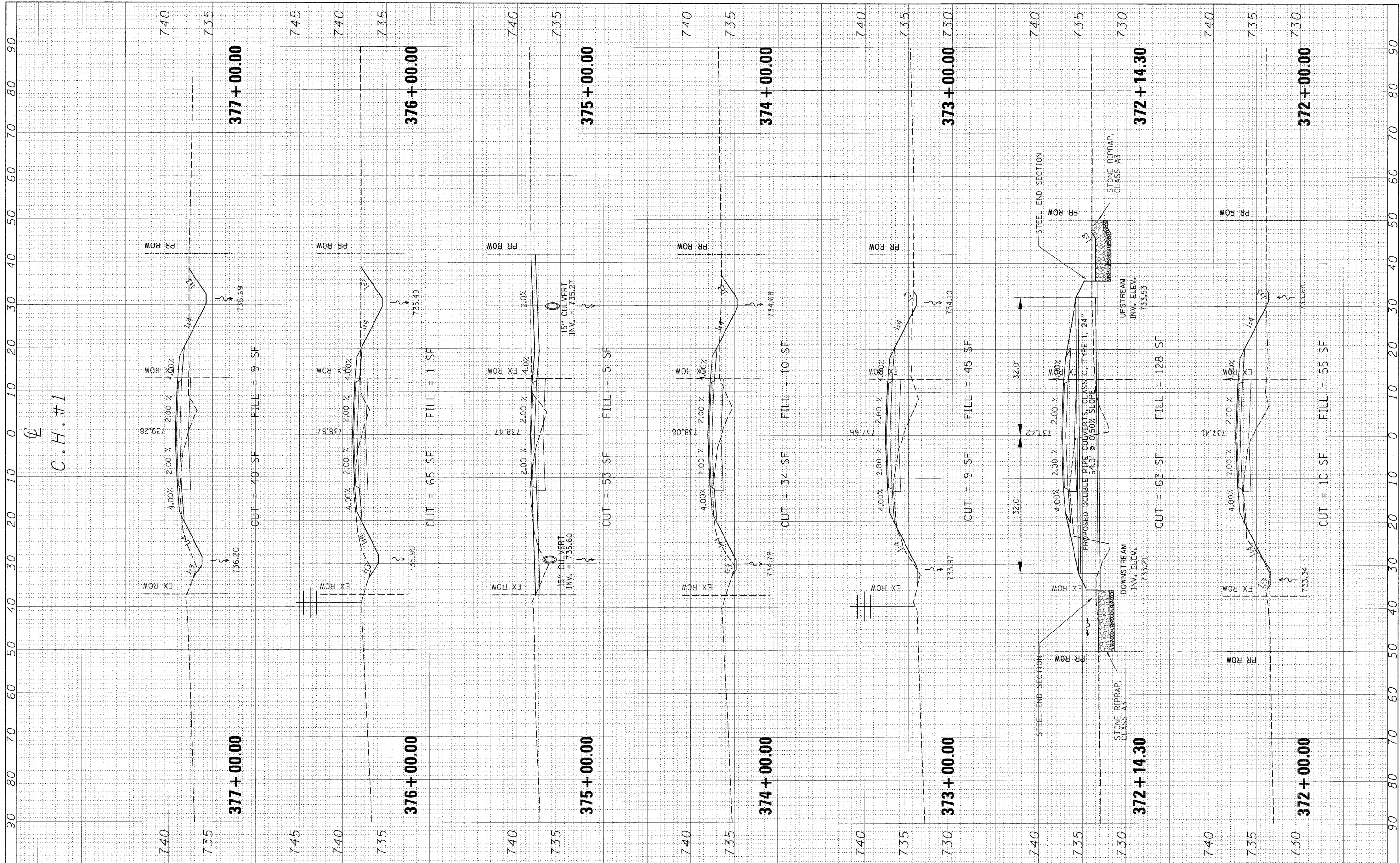


C.H.#1

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		DATE -	REVISED -					FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.			

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	

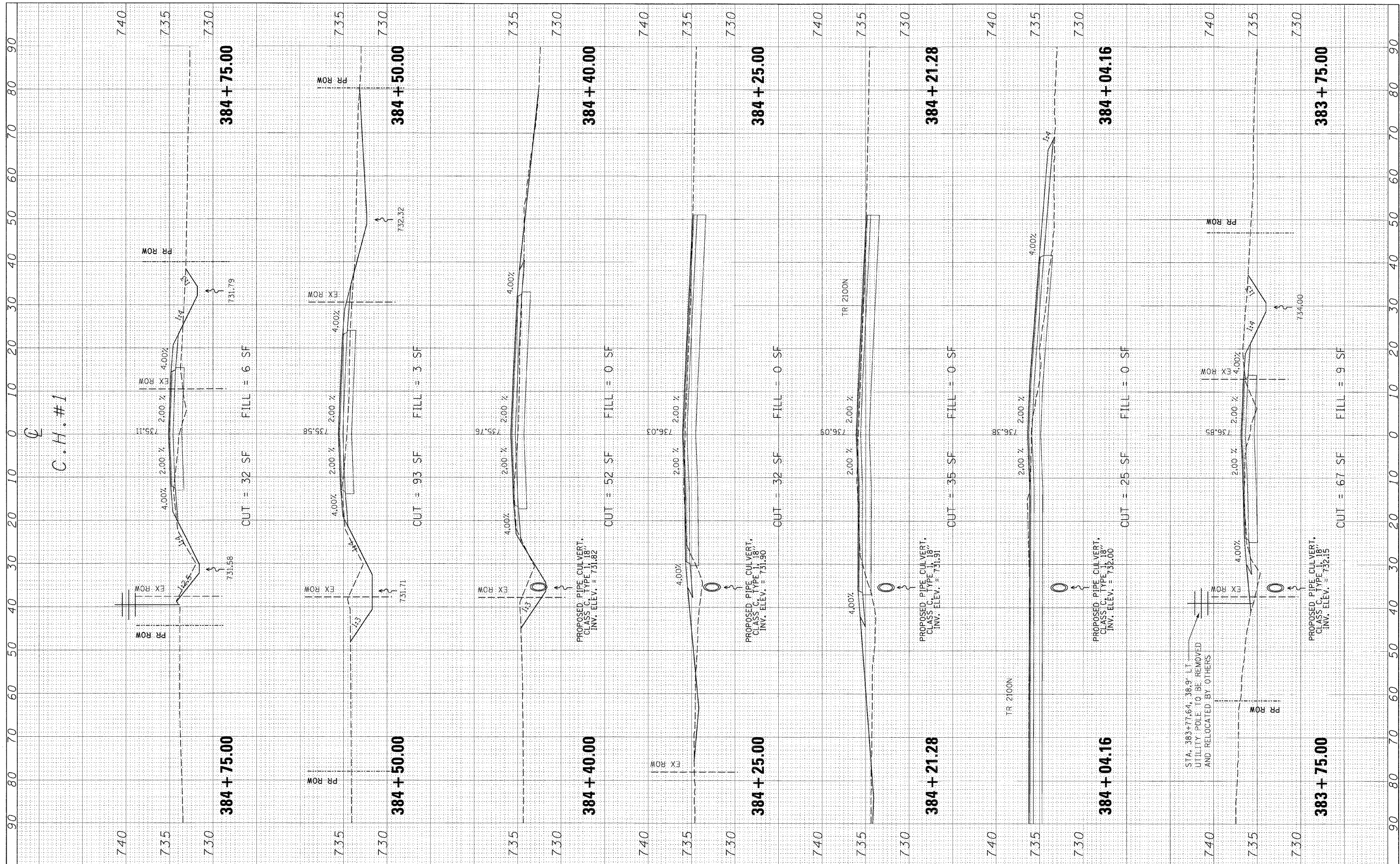
ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
AREAS CHECKED	TEMPLATE	
	AREAS CHECKED	



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		DRAWN -	REVISOR -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO.		
		CHECKED -	REVISOR -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
		DATE -	REVISOR -									

FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		

ORIGINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK		
AREAS CHECKED		
NO.		



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FIL.FL

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PLOT DATE = *DATE*

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

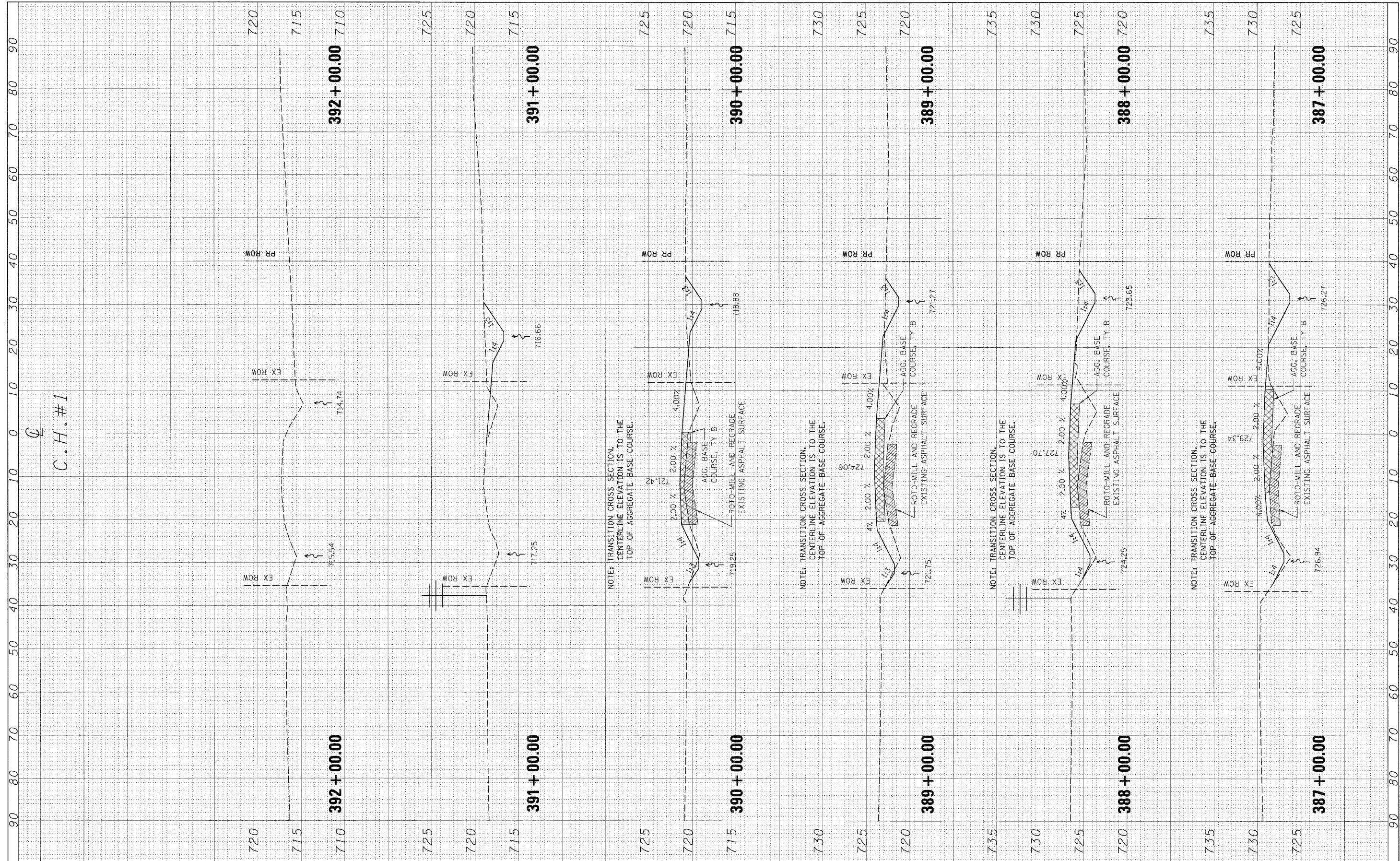
CROSS SECTIONS - COUNTY HIGHWAY #1

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	46
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO.				

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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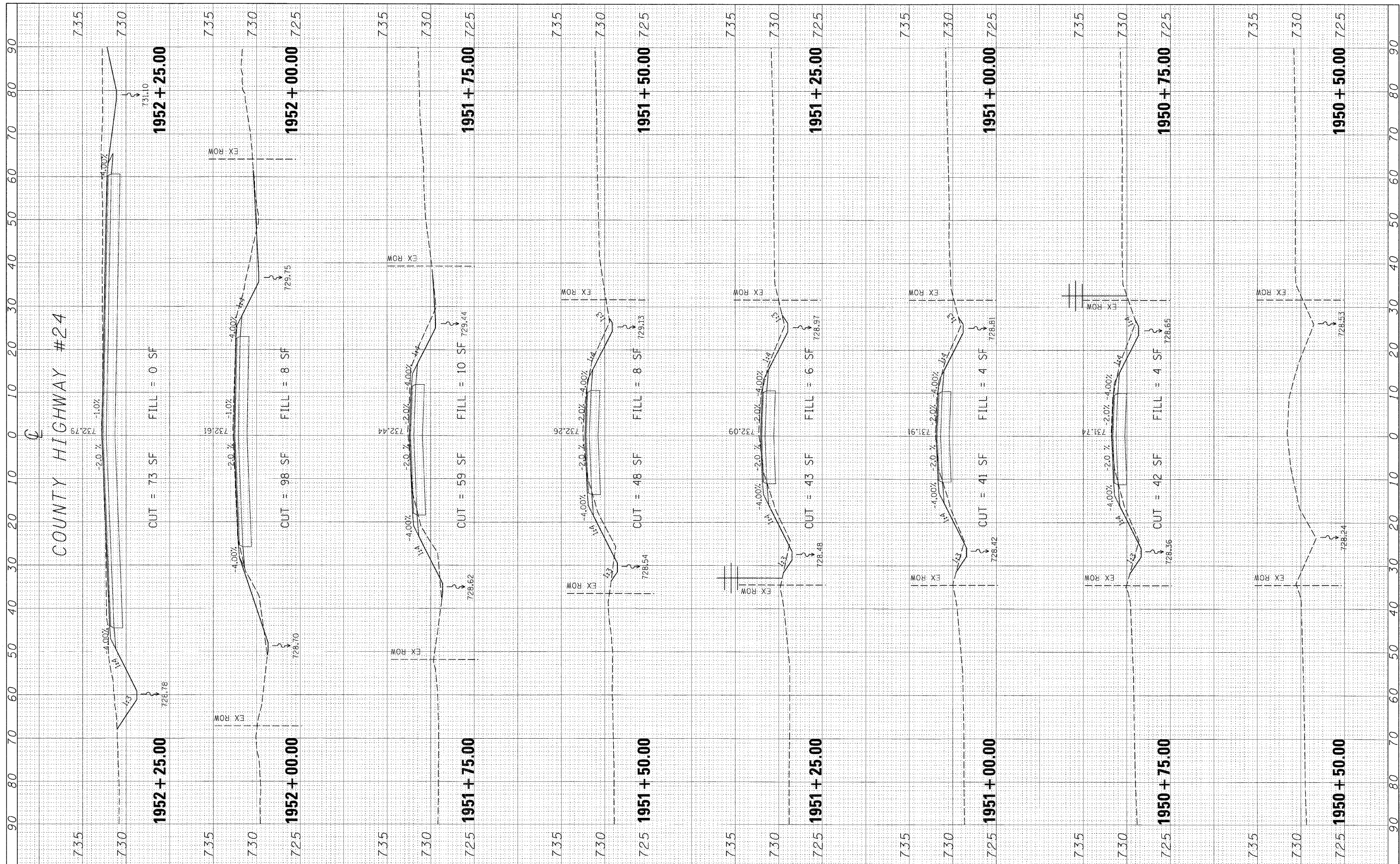
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NOTE BOOK	PLOTTED		
NO.	AREAS CHECKED		



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					SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	

FINAL SURVEY	BY	DATE
REVISIONS		
NOTED		
PLANNED		
APPROVED		
CHECKED		
NO.		

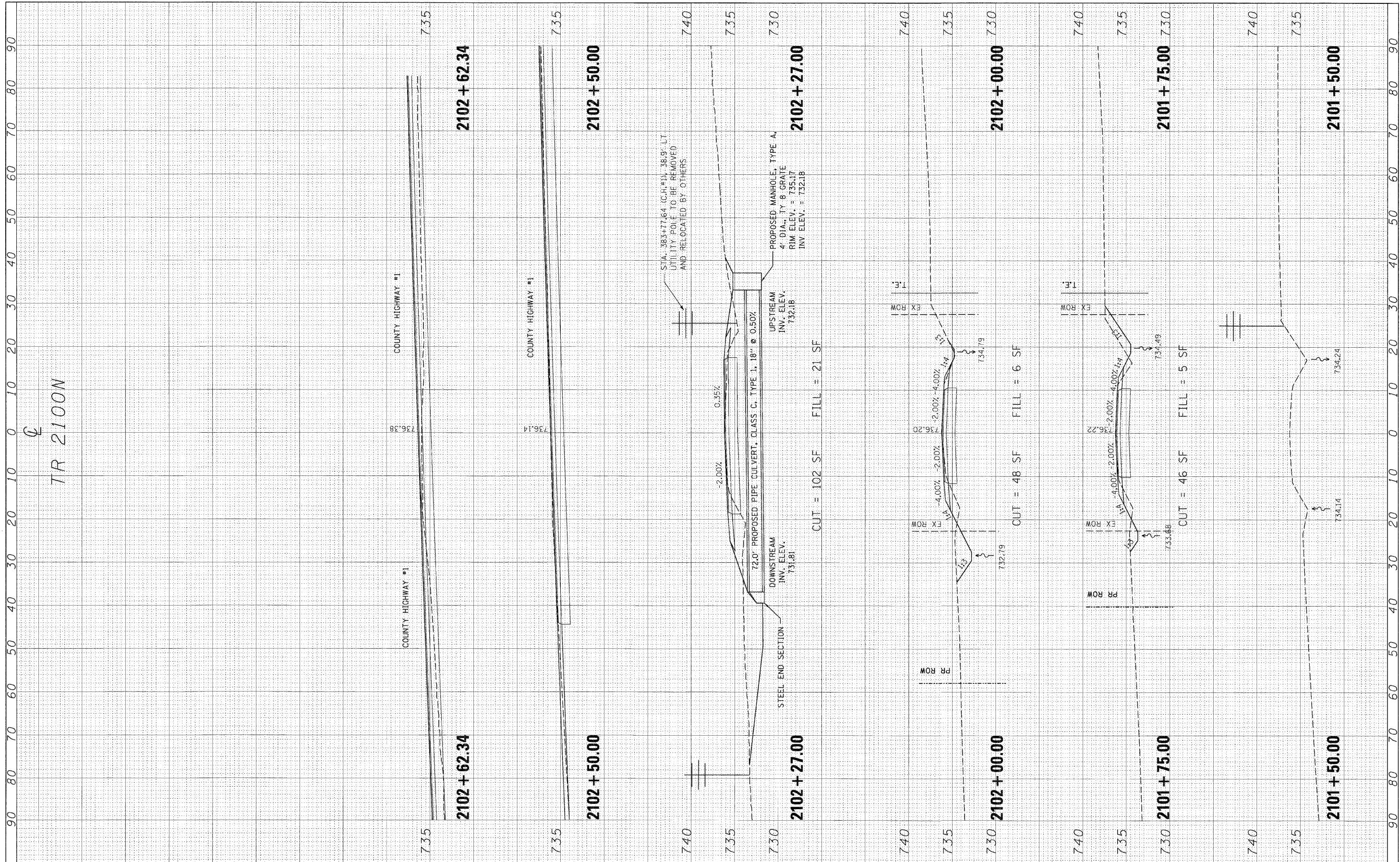
ORIGINAL SURVEY	BY	DATE
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PLANNED		
APPROVED		
CHECKED		
NO.		



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SCALE:					SHEET NO.	OF	SHEETS	STA.	TO STA.				

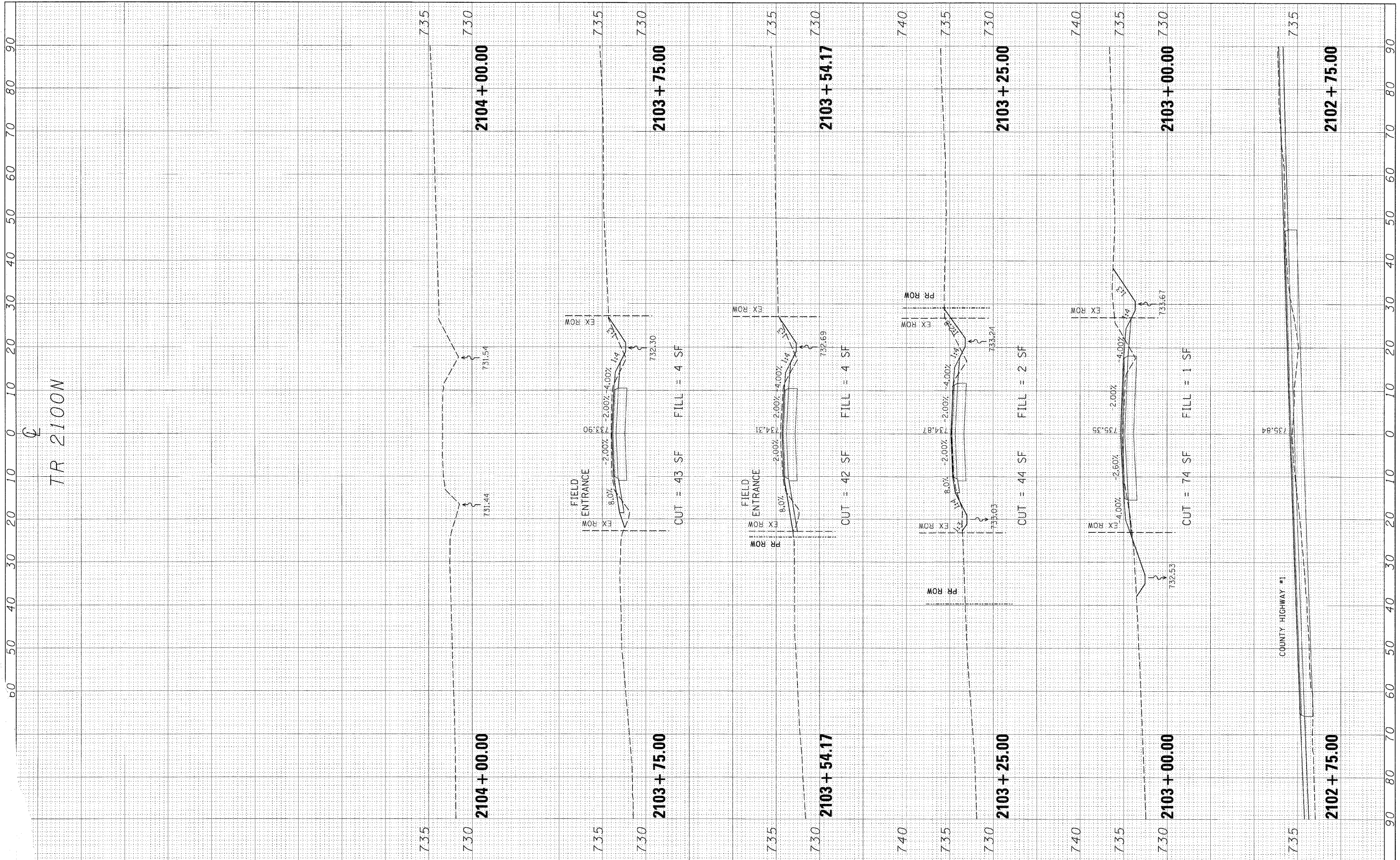
FINAL	SUBMITTED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
AREAS CHECKED			
NO.			

ORIGINAL	SUBMITTED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
AREAS CHECKED			
NO.			



FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS - TR 2100 N				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
%FILEL#		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	358	86-00075-02-AS	WOODFORD	53	52
		CHECKED -	REVISED -								CONTRACT NO.				
		DATE -	REVISED -								ILLINOIS FED. AID PROJECT				

FINAL SURVEY	BY	DATE
NO. _____	_____	_____
SURVEYED		
PLOTTED		
NOTE BOOK		
AREA DATE		
AREAS CHECKED		



TR 2100N

USER NAME = #USER#	DESIGNED -	REVISED -
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PLLOT DATE = #DATE#	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - TR 2100 N				
SCALE:	SHEET NO.	OF	SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	53
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				