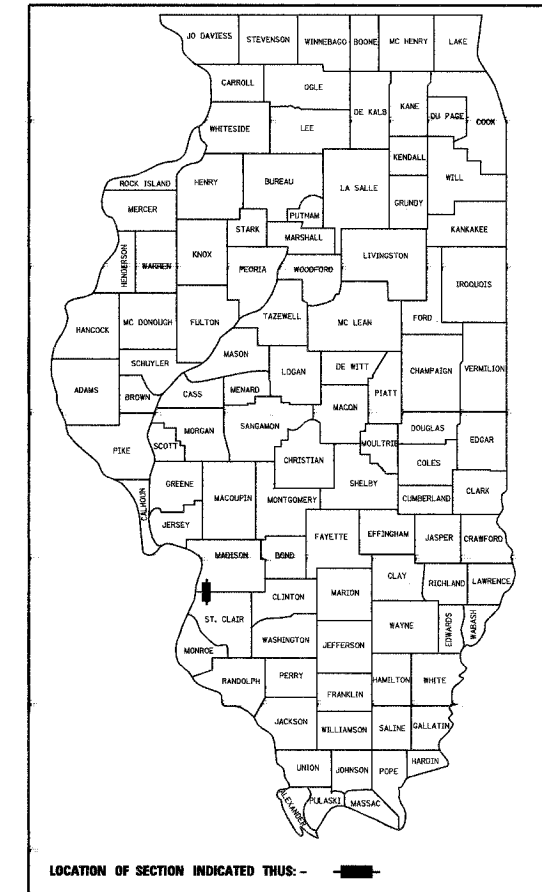


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	1
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97326				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
OLD MADISON ROAD
ROADWAY IMPROVEMENTS
MADISON, ILLINOIS
MADISON COUNTY & ST. CLAIR COUNTY
SECTION NO. 05-00054-00-WR
JOB NO. C-98-317-06
PROJECT NO. HPP 0803(125)

INDEX OF SHEETS

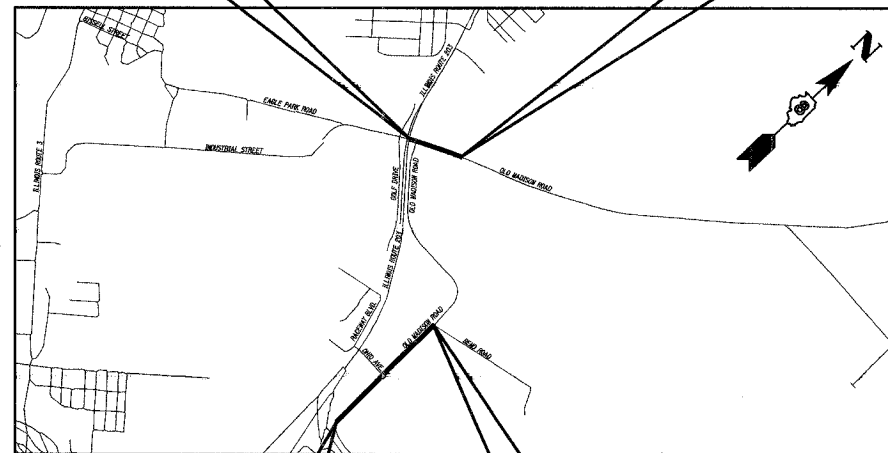
SHEET NUMBER	DESCRIPTION
1	COVER SHEET
2	HIGHWAY STANDARDS, GENERAL NOTES, AND LEGEND
3	SUMMARY OF QUANTITIES
4-7	TYPICAL SECTIONS - EXISTING
8-11	TYPICAL SECTIONS - PROPOSED
12-16	QUANTITY SCHEDULES
17	REFERENCE POINT TIES, COORDINATES AND BENCHMARKS
18	ADVANCED WARNING SIGNS
19-29	STAGE CONSTRUCTION
30-39	PLAN AND PROFILE SHEETS
40-55	DRAINAGE SHEETS
56-60	INTERSECTION GEOMETRIC SHEETS
61-66	PAVEMENT MARKING SHEETS
67-72	REMOVAL SHEETS
73-78	EROSION AND SEDIMENT CONTROL SHEETS
79-80	MISCELLANEOUS DETAILS
81-110	CROSS SECTIONS



BEGIN PROJECT STATION 10 + 68.06

END PROJECT STATION 24 + 60.48

SCALES
 PLAN 1" = 20'
 PROFILE HORIZ. 1" = 20'
 PROFILE VERT. 1" = 5'
 CROSS SECTIONS 1" = 10' HORIZ.
 1" = 5' VERT.



BEGIN PROJECT STATION 99 + 91.65

END PROJECT STATION 133 + 58.17

LOCATION MAP

SCALE: 1" = 2000'

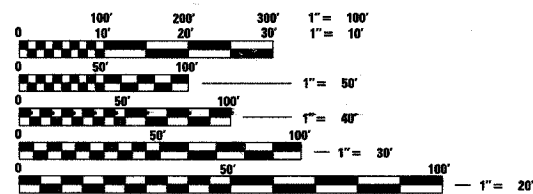
GROSS LENGTH OF PROJECT: 4758.94 LIN. FT. = 0.901 MILES

SECTION 31 & 32, T. 3 N., R. 9 W., 3RD P.M.

MADISON COUNTY

SECTION 5 & 6, T. 2 N., R. 9-10 W., 3RD P.M.

ST. CLAIR COUNTY



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

DESIGN DESIGNATION
FUNCTIONAL CLASSIFICATION: LOCAL ROAD

OLD MADISON ROAD(NORTH)	OLD MADISON ROAD(SOUTH)
ADT: 200 (2006) 244 (2026)	ADT: 2910 (2006) 3230 (2026)
DHV (2026): 24	DHV (2026): 323
DESIGN SPEED: 30 MPH	DESIGN SPEED: 30 MPH



Expires 11-30-07

Brian E. Kulick 9/6/07
 BRIAN F. KULICK, P.E. No. 49936
 (Printed by Authority of the State of Illinois)
 Job No. 061003

STATE OF ILLINOIS Department of Transportation	
Approved	9/6/07 <i>[Signature]</i> Mayor, City of Madison
Passed	9/11/07 <i>[Signature]</i> District 8 Engineer of Local Roads & Streets
Releasing for Bid Based on Limited Review	9/11/07 <i>[Signature]</i> Deputy Director of Highways, Region 5 Engineer

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1325
 Granite City, Illinois 62040
 Phone: (618) 877-1400 / (618) 452-5535
 Fax: (618) 452-5541
 100 North Research Drive
 Edwardsville, Illinois 62025
 Phone: (618) 659-0900 / (618) 659-0800
 Fax: (618) 659-0941

LEGEND

- EVERGREEN (5" DIA)
- DECIDUOUS (8" DIA)
- EVERGREEN SHRUB
- SHRUB
- FIRE HYDRANT
- SIGN
- BOLLARD
- POWER POLE
- POWER POLE WITH DOWN GUY
- FENCE
- BENCH MARK
- DITCH/SWALE
- EXISTING MAILBOX
- FOUND CONCRETE MONUMENT
- WATER METER
- GAS METER
- WATER VALVE
- GAS VALVE
- (TBA) TO BE ADJUSTED
- (TBR) TO BE REMOVED
- (TBR&R) TO BE REMOVED & RELOCATED
- (TBR&R&B) TO BE REMOVED & RELOCATED BY OTHERS
- DND DO NOT DISTURB
- PROPERTY LINE
- EXIST R.O.W. LINE
- WOOD POST
- WATER LINE
- GAS LINE
- OVERHEAD ELECTRIC LINE
- TELEPHONE LINE
- CABLE TV LINE
- STORM SEWER
- SANITARY SEWER
- LIGHT POLE
- STORM SEWER MANHOLE
- SANITARY SEWER MANHOLE
- CATCH BASIN
- INLET

STANDARDS

STD. NO.	
000001-04	602701-01
001001-01	604001-02
001006	604006-02
280001-03	606001-03
420001-06	701311-02
420111-01	701501-03
420701-01	701602-02
442201-02	701701-04
482001-01	702001-06
482011-02	720001
542301-01	720006-01
542401	720011
602301-01	729001
602401-01	780001-01
602406-02	781001-02
602601-01	B.L.R. 22-4

BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE AREAS	
CHECKED	

BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE AREAS	
CHECKED	

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE	BINDER	SURFACE
AC/PG	PG 64-22	PG 64-22	PG 58-22
RAP % (MAX)	10	15	30
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	2.0% @ Ndes=30
MIX COMPOSITION (GRADATION MIXTURE)	IL 19.0		
FRICITION AGG	MIXTURE C	MIXTURE B	BAM

GENERAL NOTES:

- SITE RELATED WORK, INCLUDING EARTHWORK, STORM SEWER AND DRAINAGE STRUCTURE INSTALLATION, CLEANING AND REPAIR, ETC., SHALL CONFORM TO THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS", "STANDARD SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL IN ILLINOIS", CURRENT EDITIONS, AND THE SUPPLEMENTAL GENERAL CONDITIONS OF THE CITY OF MADISON, ILLINOIS, UNLESS OTHERWISE SPECIFIED.
- WHERE DRAINAGE STRUCTURES ARE TO BE REMOVED, THE REMAINING EXCAVATION SHALL BE BACKFILLED AND COMPACTED AND THE APPROPRIATE SURFACE TREATMENT APPLIED TO MATCH ADJACENT AREAS.
- THE REMOVAL OF UNUSABLE AND UNSTABLE MATERIAL IN ALL CUT AND FILL AREAS AND THEIR REPLACEMENT WITH SATISFACTORY MATERIAL, WHERE REQUIRED, SHALL BE INCLUDED IN THE CONTRACT.
- SITE GRADING SHALL BE PERFORMED AS NECESSARY AT INLET POINTS FOR PIPE CULVERT/STORM SEWERS TO ALLOW PROPER FLOW.
- ALL ITEMS THAT ARE CALLED OUT FOR REMOVAL ON THE PLANS THAT ARE NOT PAID FOR IN THE SUMMARY OF QUANTITIES SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF THESE ITEMS IN A MANNER THAT IS CONSISTENT WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS.
- THE CONTRACTOR IS ADVISED THAT WORK ON SEPARATE CONTRACTS MAY BE UNDERWAY IN THE VICINITY OF THIS PROJECT. CONTRACTOR SHALL, THEREFORE, COOPERATE WITH THE CITY OF MADISON CITY PERSONNEL AND OTHER CONTRACTORS IN THE PHASING AND PERFORMANCE OF HIS WORK, SO AS NOT TO DELAY, INTERRUPT OR HINDER THE PROGRESS OR COMPLETION OF THE WORK BEING PERFORMED BY OTHER CONTRACTORS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THIS CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS NOR ANY DELAYS OR INCONVENIENCES RESULTING FROM THE ACTIVITIES OF THE OTHER CONTRACTORS.
- ALL STATIONS/OFFSETS SHOWN THROUGHOUT THE PLANS UNLESS OTHERWISE NOTED ARE REFERENCED TO THE CONSTRUCTION BASELINE. PROPOSED PROFILE ELEVATIONS ARE REFERENCED TO THE BASELINE OF CONSTRUCTION UNLESS OTHERWISE NOTED.
- ELEVATIONS SHOWN ON THESE DRAWINGS ARE BASED ON MEAN SEA LEVEL (M.S.L.) DATUM.
- SOME DIMENSIONS SHOWN ON THESE CONTRACT PLANS HAVE BEEN OBTAINED FROM AVAILABLE PLANS OF EXISTING STRUCTURES AND LIMITED FIELD SURVEY AND MAY NOT ACCURATELY REFLECT ACTUAL FIELD CONDITIONS. ACCORDINGLY, THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING THE SITES PRIOR TO PLACING THE BID AND WILL BE RESPONSIBLE FOR MAKING FIELD MEASUREMENTS OF ALL EXISTING CONSTRUCTION IMPACTED BY THE NEW WORK TO ASSURE CONSISTENCY WITH THE PROPOSED CONSTRUCTION. ALL DISCREPANCIES IN DIMENSIONS, CHARACTER OR EXTENT OF THE EXISTING FEATURES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE ADVANCING THE WORK. SHOP DRAWINGS REQUIRED FOR VARIOUS ITEMS OF WORK SHALL INDICATE THE ACTUAL FIELD DIMENSIONS AND SHALL BE SO NOTED.
- EARTHWORK AND MATERIAL REQUIRED IN CONNECTION WITH EMBANKMENTS, BACKFILLING, DRAINAGE STRUCTURES, AND GRADING AND SHAPING OF AREAS DISTURBED BY THE CONTRACTOR SHALL NOT BE PAID SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN VARIOUS ITEMS OF WORK INVOLVED AND NO ADDITIONAL COMPENSATION OR REMUNERATION WILL BE ALLOWED.
- ALL VALVE LIDS AND OTHER UTILITY COVERS SHALL BE ADJUSTED TO MATCH THE PROPOSED PAVEMENT AND/OR EARTH GRADE ELEVATION. THIS WORK SHALL BE INCLUDED IN THE CONTRACT.
- PLACE AND COMPACT FILL IN HORIZONTAL LIFTS NOT TO EXCEED 6" WHEN IN LOOSE CONDITION. ALL LIFTS SHALL BE COMPACTED TO 95% OF THE MAXIMUM DRY DENSITY ACCORDING TO ASTM D698.
- WHERE PROPOSED CONCRETE PAVEMENT OR CONCRETE BASE COURSE WIDENING IS TO BE CONSTRUCTED ADJACENT TO EXISTING CONCRETE PAVEMENT OR PCC CURB AND GUTTER, THE CONTRACTOR SHALL DRILL AND GROUT NO. 6 X 30 EPOXY COATED TIE BARS AT 30" CENTERS. THE COST OF THIS WORK WILL BE INCLUDED IN THE CONTRACT AND NO OTHER COMPENSATION WILL BE ALLOWED.


- THE FOLLOWING UTILITY COMPANIES HAVE FACILITIES WITHIN THE LIMITS OF CONSTRUCTION. ADJUSTMENTS IN UTILITY LOCATIONS WILL BE MADE BY THE APPROPRIATE OWNER UNLESS OTHERWISE NOTED IN THE PLANS. IN ORDER TO AVOID DAMAGE TO UNDERGROUND UTILITIES, THE CONTRACTOR SHALL CONTACT ALL UTILITY COMPANIES BELONGING TO THE J.U.L.I.E. SYSTEM, ALONG WITH THOSE WHO DO NOT, AND OBTAIN THE LOCATION AND DEPTH OF THEIR RESPECTIVE FACILITIES. IT SHOULD BE NOTED THAT UTILITY SERVICE LINES ARE NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES TO HAVE THEIR MAIN AND SERVICE LINES RELOCATED WHERE THEY CONFLICT WITH THE PROPOSED WORK. UNDERGROUND UTILITY LINE LOCATIONS SHOWN SHOULD BE CONSIDERED APPROXIMATE. SEPARATION BETWEEN WATER AND STORM/SANITARY SEWER LINES SHALL BE MAINTAINED ACCORDING TO THE DETAILS AND REQUIREMENTS OF THE STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS. THE COORDINATION OF THE RELOCATION OF THESE AND ALL CONFLICTING UTILITIES SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.

UTILITY OWNER	TYPE
<ul style="list-style-type: none"> SBC 721 MISSOURI AVE. EAST ST. LOUIS, IL 62201 (618) 482-6157 	TELEPHONE
<ul style="list-style-type: none"> AMEREN IP 2600 NORTH CENTER STREET P.O. BOX 378, MC 0-10 MARYVILLE, IL 62062-0378 GAS: (618) 346-1287 ELECTRIC: (618) 346-1215 	GAS/ELECTRIC
<ul style="list-style-type: none"> ILLINOIS-AMERICAN WATER COMPANY 2000 WEST 24TH STREET GRANITE CITY, IL 62040 (618) 876-0011 	WATER
<ul style="list-style-type: none"> WASTE MANAGEMENT OF ILLINOIS, INC. P.O. BOX 637 EAST ST. LOUIS, IL 62202 	SANITARY SEWERS
<ul style="list-style-type: none"> CHARTER COMMUNICATIONS 508 NIAGARA STREET EAST ALTON, IL 62024 (618) 345-8121 	CABLE
<ul style="list-style-type: none"> CITY OF MADISON 615 MADISON AVE. MADISON, IL 62060 (618) 876-6268 	WATER, SANITARY & STORM SEWERS
<ul style="list-style-type: none"> UTILITIES WHICH BELONG TO J.U.L.I.E. J.U.L.I.E. - JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (800) 892-0123 	

- THE CONTRACTOR SHALL PROVIDE EROSION AND SILTATION CONTROL AS NEEDED TO PREVENT DAMAGE TO OFF-SITE PROPERTIES UNTIL THE PROJECT HAS BEEN CONSTRUCTED AND VEGETATION IN ALL DISTURBED AREAS HAS BEEN ESTABLISHED. AT THIS TIME, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF ALL TEMPORARY EROSION CONTROL AND REPAIR OF ALL ERODED AREAS. THE EROSION CONTROL SHALL SPECIFICALLY INCLUDE PLACEMENT OF ANCHORED AND STAKED SILT FENCING AT ALL POINTS WHERE RUNOFF LEAVES THE CONSTRUCTION SITE. THE SILT FENCING SHALL BE OF SUFFICIENT LENGTH TO TRAP ALL ERODED MATERIALS. THESE EROSION CONTROL MEASURES SHALL BE INSTALLED WHERE SHOWN ON THE PLANS AS WELL AS AT LOCATIONS DETERMINED APPROPRIATE BY THE ENGINEER. THE MATERIALS AND LABOR REQUIRED TO ACCOMPLISH THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.
- THE CONTRACTOR SHALL ENSURE THAT OFF-SITE SEDIMENTATION DAMAGE WILL NOT OCCUR BY RESTRICTING THE AMOUNT OF LAND GRADED AT ANY ONE TIME TO A MINIMUM AND STOCKPILING TOPSOIL FOR RE-USE IN PREPARING THE FINAL SEED BED. THE CONTRACTOR SHALL CONTROL SOIL EROSION BY CONFORMING TO THE REQUIREMENTS OF THE "STANDARD SPECIFICATIONS FOR SOIL EROSION AND SEDIMENTATION CONTROL" AS PUBLISHED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY.
- EXISTING UTILITIES SHOWN ON THE PLANS ARE PLOTTED FROM AVAILABLE INFORMATION. THEIR LOCATION SHOULD BE CONSIDERED APPROXIMATE ONLY AND THERE MAY BE OTHERS NOT SHOWN. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT ALL UTILITIES. ANY DAMAGE TO UTILITIES SHALL BE THE CONTRACTOR'S RESPONSIBILITY. THE CONTRACTOR IS ADVISED THAT ONLY LIMITED UNDERGROUND INVESTIGATION OF UTILITIES HAS BEEN PERFORMED IN CONNECTION WITH THIS PROJECT. SOME PLAN INFORMATION HAS BEEN OBTAINED FROM VISUAL SURFACE INSPECTION OR AVAILABLE DOCUMENTATION. THE OWNER AND ENGINEER ASSUME NO RESPONSIBILITY FOR THE PRESENCE, SPECIFIC SIZE, LOCATION OR CONDITION OF UNDERGROUND UTILITY AND DISTRIBUTION SYSTEMS. WATER AND GAS SERVICE LINE LOCATIONS SHOWN ARE APPROXIMATE AND MAY VARY FROM WHERE SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING AND CLEANING ALL DITCHES WITHIN AND ADJACENT TO THE PROJECT SITE WHICH ARE AFFECTED BY THE WORK.
- COLLECTED SEDIMENT FROM ALL TEMPORARY DITCH CHECKS AND TEMPORARY SILT FENCING SHALL BE PLACED IN FILL AREAS, GRADED AND RESEDED.
- ALL SALVAGEABLE TEMPORARY EROSION CONTROL ITEMS, WHEN REMOVED, SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
- THE "TOP ELEVATION" GIVEN FOR DRAINAGE STRUCTURES REFERS TO THE TOP OF THE GRATE OR LID UNLESS OTHERWISE NOTED.
- TREE TRIMMING REQUIRED FOR CLEARANCE OF EQUIPMENT NECESSARY FOR THE COMPLETION OF THE WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT.

COMMITMENTS:

A DECURRENT FALSE ASTER SITE LOCATED BETWEEN STA. 122+50 TO STA. 123+00, 55' LT SHALL BE FENCED OFF TO PREVENT ADVERSE IMPACTS AT THIS SITE. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF TRAFFIC CONTROL COMPLETE.

 Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> 2100 State Street, P.O. Box 1335 Granite City, Illinois 62040 Phone: (618) 892-6267 Fax: (618) 892-6268 100 North Research Drive Edwardsville, Illinois 62025 Phone: (618) 659-6000 Fax: (618) 659-0911		GENERAL NOTES OLD MADISON ROAD IMPROVEMENTS MADISON, ILLINOIS SECTION No. 05-00054-00-WR																										
SCALE: N.T.S.																												
<table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>		NO.	DATE	BY	REMARKS													<table border="1"> <tr> <td>DSN. BY: BFK</td> <td>DATE: 06/06/07</td> <td>SHEET</td> </tr> <tr> <td>DWN. BY: DAN</td> <td>DATE: 06/06/07</td> <td>2</td> </tr> <tr> <td>CHK'D: BFK</td> <td>DATE: 06/06/07</td> <td></td> </tr> </table>		DSN. BY: BFK	DATE: 06/06/07	SHEET	DWN. BY: DAN	DATE: 06/06/07	2	CHK'D: BFK	DATE: 06/06/07	
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CHK'D: BFK	DATE: 06/06/07																											
DWG. NO.		JOB NO. E061003 DGN. NAME: GENNOTES OF 110 SHTS																										

SUMMARY OF QUANTITIES

F.A.U. SECTION COUNTY TOTAL SHEET	RTE. 05-00054-00-WR MADISON 110 3
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	CONTRACT NO. 07320

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
20200100	EARTH EXCAVATION	CU YD	7627
20800150	TRENCH BACKFILL	CU YD	521
25000100	SEEDING, CLASS 1	ACRE	3.5
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	317
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	317
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	317
25100115	MULCH, METHOD 2	ACRE	7.0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	350
28000300	TEMPORARY DITCH CHECKS	EACH	31
28000400	PERIMETER EROSION BARRIER	FOOT	986
28000500	INLET AND PIPE PROTECTION	EACH	42
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	118
28200200	FILTER FABRIC	SQ YD	118
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	8774
30201500	LIME	TON	217
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	6083
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	2691
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"	SQ YD	4224
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	400
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2333
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	3640
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1960
42001200	PAVEMENT FABRIC	SQ YD	4224
42001300	PROTECTIVE COAT	SQ YD	3837
42301000	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 10 INCH, SPECIAL	SQ YD	2535
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	10551
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2203
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	311
44004250	PAVED SHOULDER REMOVAL	SQ YD	132

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
44201353	CLASS C PATCHES, TYPE II, 10 INCH	SQ YD	26
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	499
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	6800
48101200	AGGREGATE SHOULDERS, TYPE B	TON	33
48203100	HOT-MIX ASPHALT SHOULDERS	TON	606
50105220	PIPE CULVERT REMOVAL	FOOT	1065
54200430	PIPE CULVERTS, TYPE 1 RCCP 15"	FOOT	330
54200433	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	237
54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	196
54200640	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15"	FOOT	40
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	8
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	13
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	7
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4
54213870	STEEL END SECTIONS 15"	EACH	2
54213873	STEEL END SECTIONS 18"	EACH	1
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	1
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	51
55019600	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 15"	FOOT	317
55019700	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18"	FOOT	41
55034300	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 30, RISE 19	FOOT	148
55034500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 38, RISE 24	FOOT	306
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1

SUMMARY OF QUANTITIES			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	11
60242900	INLETS, SPECIAL, TYPE 1	EACH	5
60243000	INLETS, SPECIAL, TYPE 2	EACH	5
60243100	INLETS, SPECIAL, TYPE 3	EACH	1
60243700	INLETS, SPECIAL, TYPE 4	EACH	1
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	3906
66410400	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	FOOT	20
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8
67100100	MOBILIZATION	L SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	732
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	645
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	15639
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	219
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	6321
72000100	SIGN PANEL - TYPE 1	SQ FT	56
72000200	SIGN PANEL - TYPE 2	SQ FT	10
72900100	METAL POST - TYPE A	FOOT	68
72900200	METAL POST - TYPE B	FOOT	108
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	15639
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	65
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	645
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	154
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	177
X0324767	RUBBLIZE PAVEMENT	SQ YD	2489

* SPECIALTY ITEMS

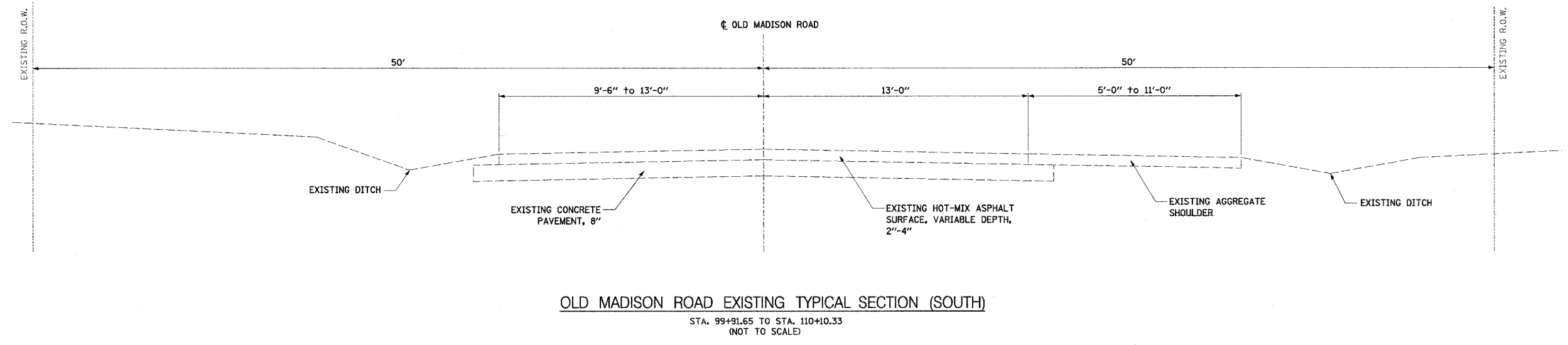
FINAL SURVEY PLOTTED
 BY: _____ DATE: _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

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

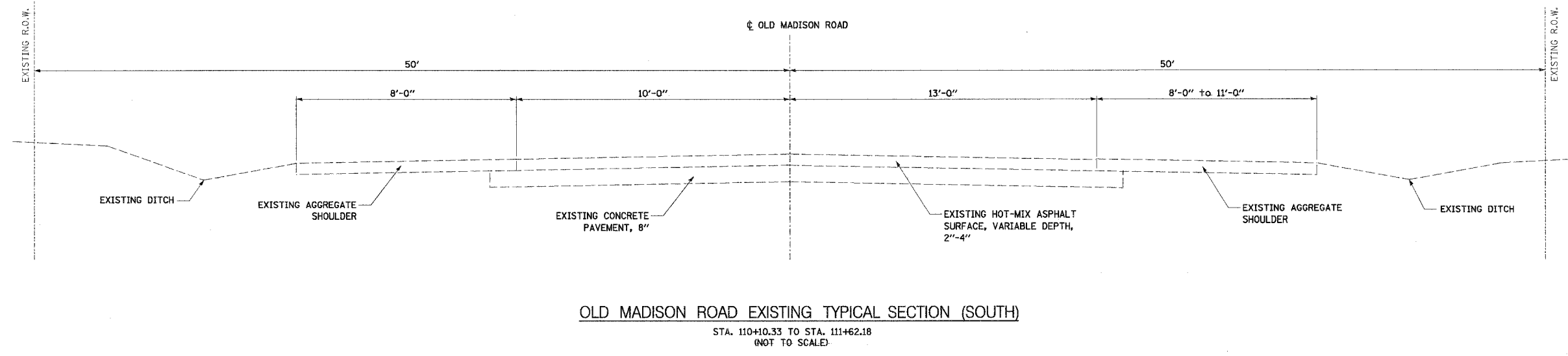
Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> <small>2100 South Street, P.O. Box 1207 Granite City, Illinois 62040 Phone: (618) 937-4400 / (618) 937-4500 Fax: (618) 937-2541</small>		SUMMARY OF QUANTITIES OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR	
REVISIONS			
NO.	DATE	BY	REMARKS
DSN. BY: BFK DATE: 06/06/07		SHEET	
DWN. BY: JJB DATE: 06/06/07		3	
CHK'D: BFK DATE: 06/06/07		JOB NO. E061003 DGN. NAME: SUMQTY OF 110 SHTS	


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	4
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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



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





Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1225
Arcata, CA 95521
Phone: (708) 838-1400 / (708) 838-1435
Fax: (708) 838-0941

EXISTING TYPICAL SECTIONS

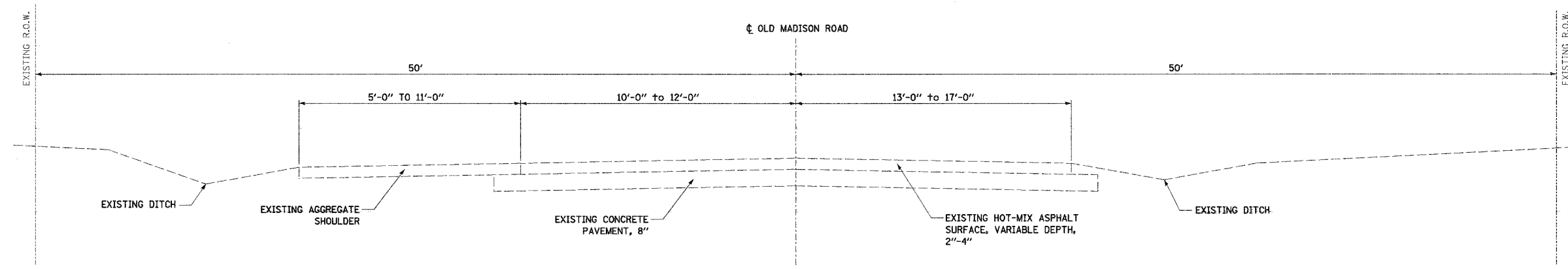
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS				SCALE: N.T.S.	
NO.	DATE	BY	REMARKS	DSN. BY:	DATE:
				BFK	06/06/07
				DWN. BY:	DATE:
				JDH	06/06/07
				CHK'D:	DATE:
				BFK	06/06/07
DWG. NO.	JOB NO. E061003			DGN. NAME:	OF 110 SHTS

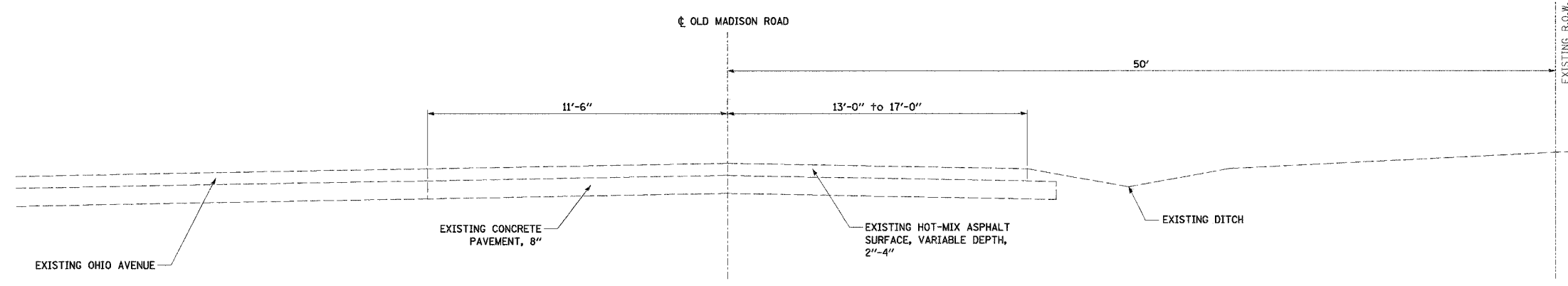
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	5
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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

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



OLD MADISON ROAD EXISTING TYPICAL SECTION (SOUTH)
 STA. 111+62.18 TO STA. 115+22.32
 (NOT TO SCALE)



OLD MADISON ROAD EXISTING TYPICAL SECTION (SOUTH)
 STA. 115+22.32 TO STA. 117+59.55
 (NOT TO SCALE)

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1275
 Granite City, Illinois 62040
 Phone: (618) 952-1100 / (618) 952-9235
 Fax: (618) 952-9241

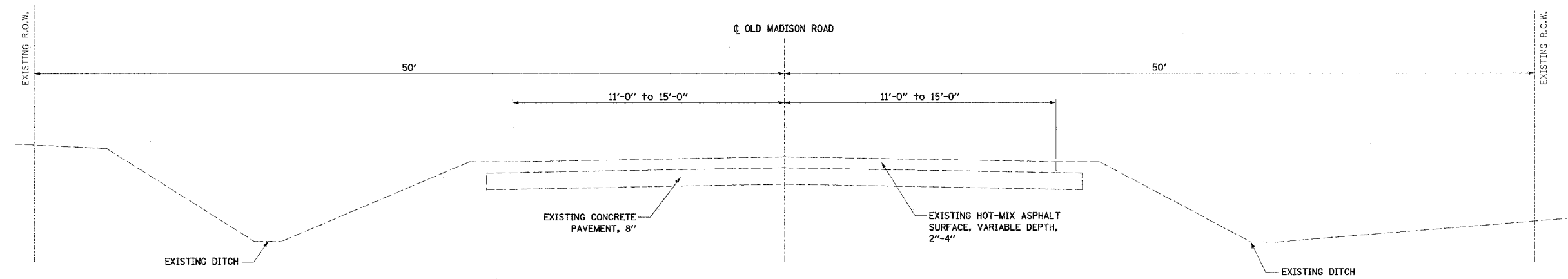
EXISTING TYPICAL SECTIONS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: N.T.S.	
DSN. BY: BFK	DATE: 06/06/07
DWN. BY: JDH	DATE: 06/06/07
CHK'D: BFK	DATE: 06/06/07
DWG. NO.	JOB NO. E061003 DGN. NAME: TYP-EX2 OF 110 SHTS

SHEET
5

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	6
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97328				



OLD MADISON ROAD EXISTING TYPICAL SECTION (SOUTH)
 STA. 117+59.55 TO STA. 133+58.17
 (NOT TO SCALE)

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

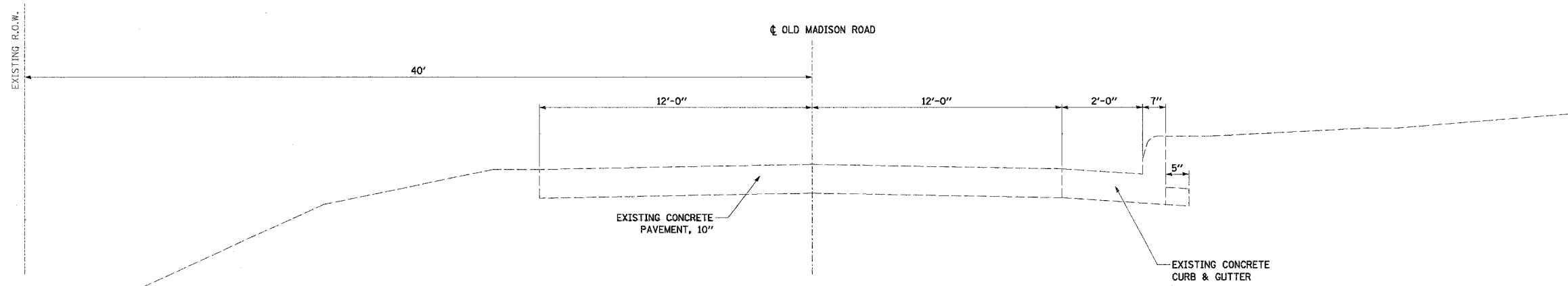
ORIGINAL SURVEY NO.	SURVEY PLOTTED	DATE
NOTE BOOK NO.	TEMPLATE AREAS CHECKED	

Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> <small>2700 Olive Street, P.O. Box 1205, Madison, IL 62604 Phone: (618) 828-4400 / (618) 828-4401 Fax: (618) 828-0841</small>		EXISTING TYPICAL SECTIONS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR													
<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		REVISIONS				NO.	DATE	BY	REMARKS					SCALE: N.T.S. DSN. BY: BFK DATE: 06/06/07 DWN. BY: JDH DATE: 06/06/07 CHK'D: BFK DATE: 06/06/07 DWG. NO. JOB NO. E061003 DGN. NAME: TYP-EX3 OF 10 SHTS	
REVISIONS															
NO.	DATE	BY	REMARKS												
		SHEET	6												

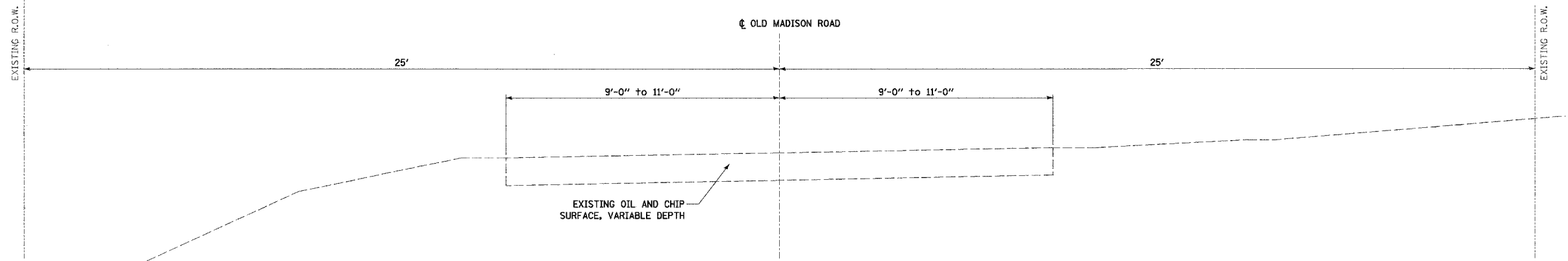
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	7
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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

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



OLD MADISON ROAD EXISTING TYPICAL SECTION (NORTH)
 STA. 10+68.06 TO STA. 12+51.24
 (NOT TO SCALE)



OLD MADISON ROAD EXISTING TYPICAL SECTION (NORTH)
 STA. 12+51.24 TO STA. 24+60.48
 (NOT TO SCALE)

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1200
 Granite City, Illinois 62040
 Phone: (618) 932-4400 / (618) 932-4405
 Fax: (618) 932-0541

EXISTING TYPICAL SECTIONS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

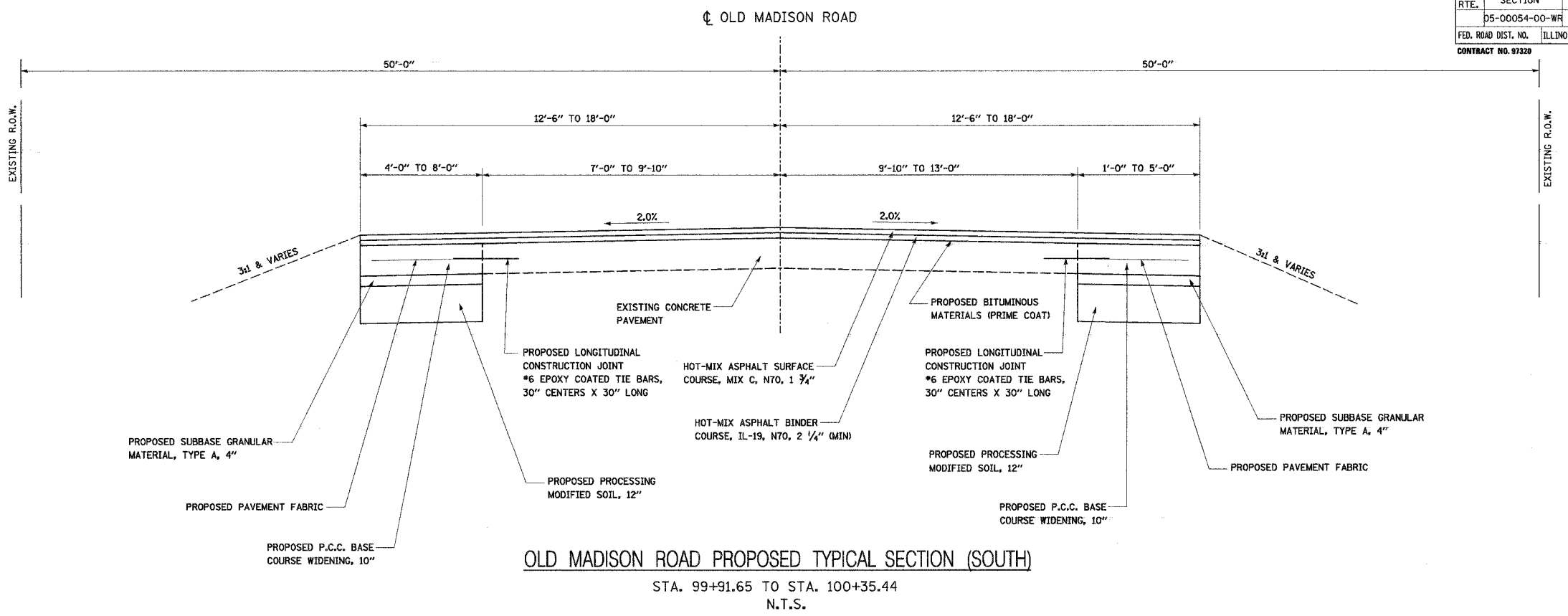
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: N.T.S.			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	EO61003	DGN. NAME:	TYP-EX4
		OF 110 SHTS	

SHEET
7

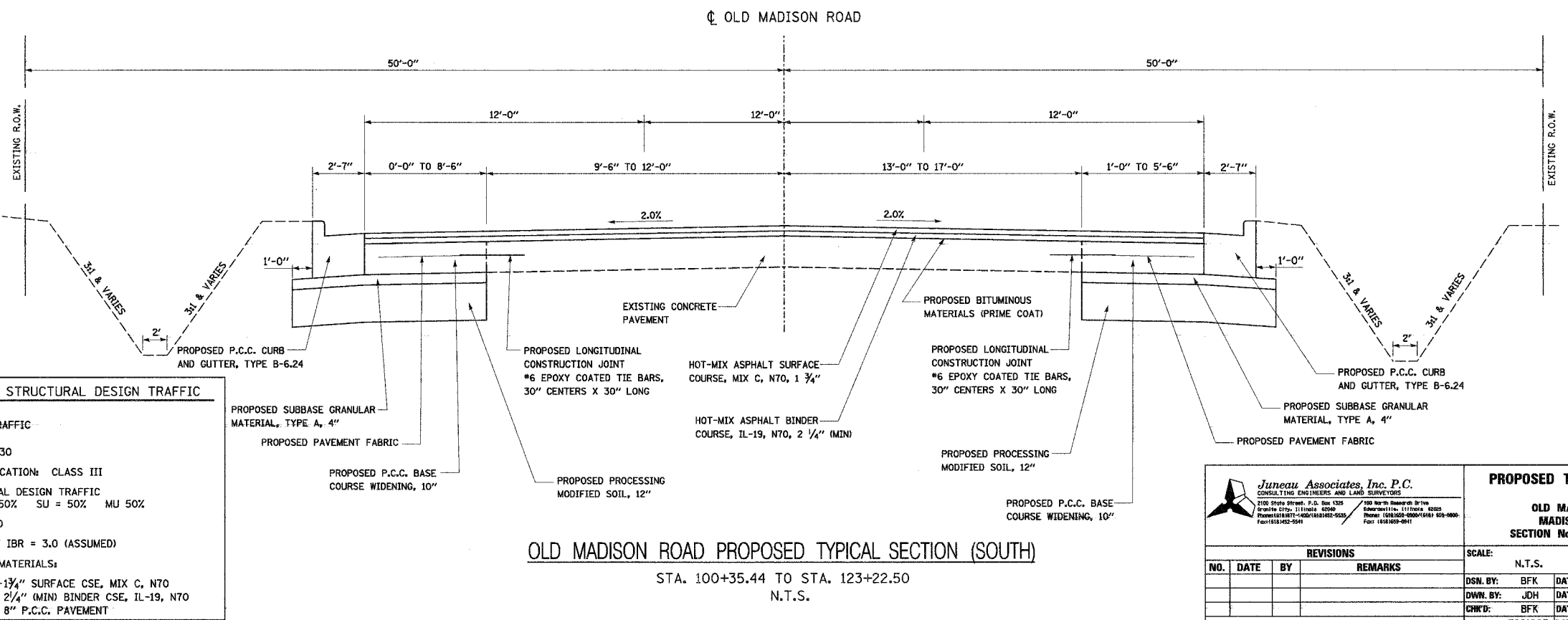
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	8
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97328				

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	
ORIGINAL	
FINAL	



OLD MADISON ROAD PROPOSED TYPICAL SECTION (SOUTH)
 STA. 99+91.65 TO STA. 100+35.44
 N.T.S.

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	
ORIGINAL	
FINAL	



OLD MADISON ROAD PROPOSED TYPICAL SECTION (SOUTH)
 STA. 100+35.44 TO STA. 123+22.50
 N.T.S.

OLD MADISON ROAD STRUCTURAL DESIGN TRAFFIC

STRUCTURAL DESIGN TRAFFIC
 DESIGN YEAR: 2026
 DESIGN YEAR ADT: 3230

ROAD/STREET CLASSIFICATION: CLASS III

PERCENT OF STRUCTURAL DESIGN TRAFFIC
 IN DESIGN LANE PV = 50% SU = 50% MU 50%

TRAFFIC FACTOR = 4.50

MINIMUM SOIL SUPPORT IBR = 3.0 (ASSUMED)

PAVEMENT STRUCTURE MATERIALS:
 COMPOSITE PAVEMENT - 1 3/4" SURFACE CSE, MIX C, N70
 2 1/4" (MIN) BINDER CSE, IL-19, N70
 8" P.C.C. PAVEMENT

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1295, Juneau, Illinois 62450
 618-339-0200, 618-339-0205, 618-339-0211

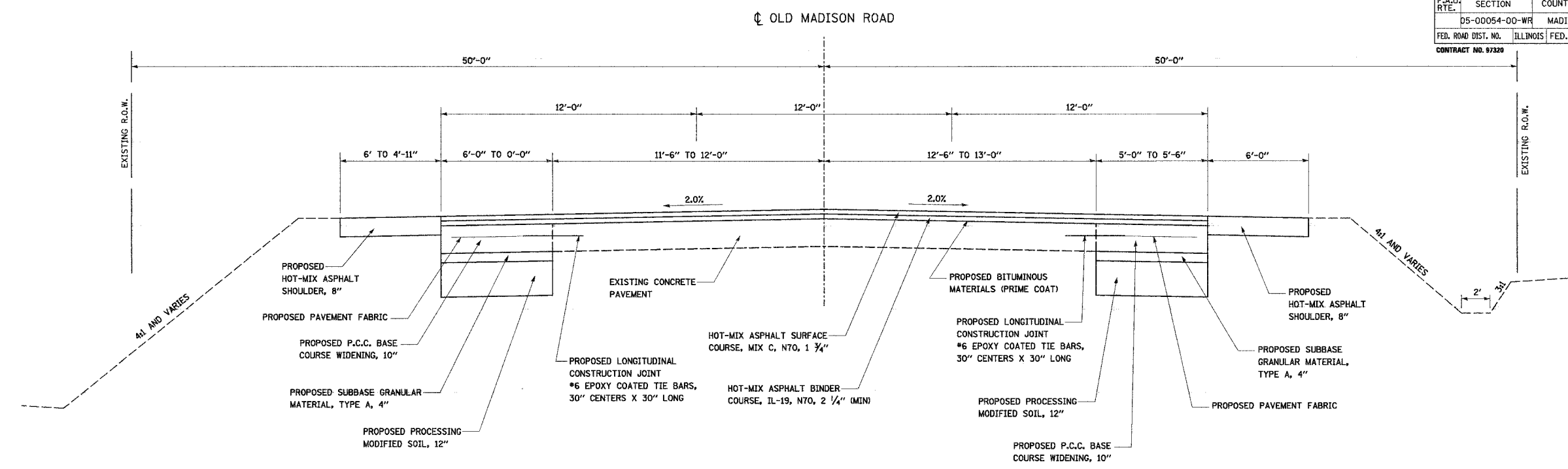
PROPOSED TYPICAL SECTIONS
 OLD MADISON ROAD
 MADISON, ILLINOIS
 SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: N.T.S.			
DSN. BY: BFK	DATE: 06/06/07	SHEET 8	
DWN. BY: JDH	DATE: 06/06/07		
CHK'D: BFK	DATE: 06/06/07		
JOB NO. E061003	DGN. NAME: TYP-PROP	OF 110 SHTS	

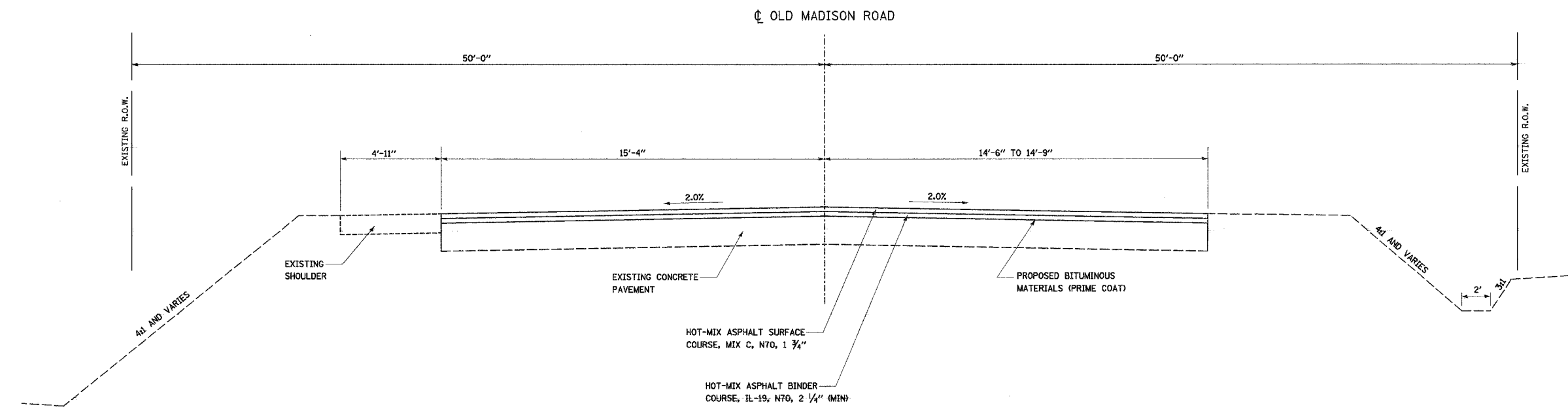
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	9
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



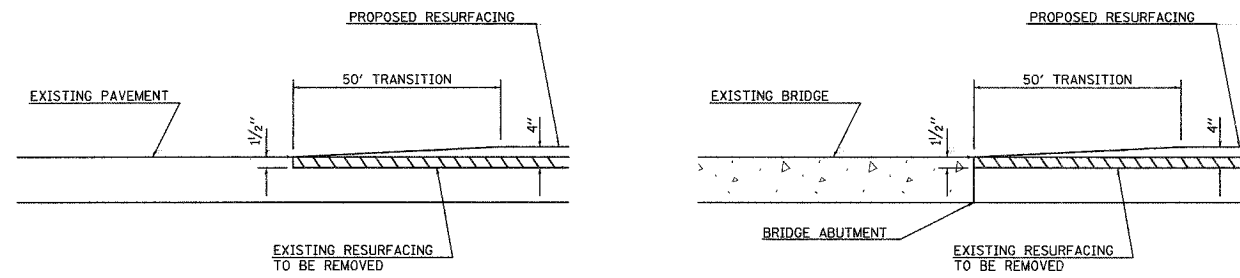
OLD MADISON ROAD PROPOSED TYPICAL SECTION (SOUTH)
 STA. 123+22.50 TO STA. 133+08.37
 N.T.S.

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



OLD MADISON ROAD PROPOSED TYPICAL SECTION (SOUTH)
 STA. 133+08.37 TO STA. 133+58.17
 N.T.S.

Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2200 State Street, P.O. Box 1200, Granite City, Illinois 62040 100 North Newbern Drive, Edwardsville, Illinois 62025 Phone: (618) 692-4000 / (618) 624-0000 Fax: (618) 692-0541		PROPOSED TYPICAL SECTIONS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR																					
<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		REVISIONS				NO.	DATE	BY	REMARKS													SCALE: N.T.S. DSN. BY: BFK DATE: 06/06/07 SHEET DWN. BY: JDH DATE: 06/06/07 9 CHKD: BFK DATE: 06/06/07 DWG. NO. E061003 DGN. NAME: TYP-PROP2 OF 10 SHTS	
REVISIONS																							
NO.	DATE	BY	REMARKS																				



BUTT JOINT DETAILS

NOTE:

THE CONTRACTOR SHALL BE REQUIRED TO PERFORM SAWCUTTING AT THE EXISTING PAVEMENT, EXISTING WIDENING, OR EXISTING SHOULDER EDGE THROUGHOUT THE PROJECT LIMITS IN ORDER TO PERFORM REMOVAL OPERATIONS. THIS SAWING WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST FOR HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH.

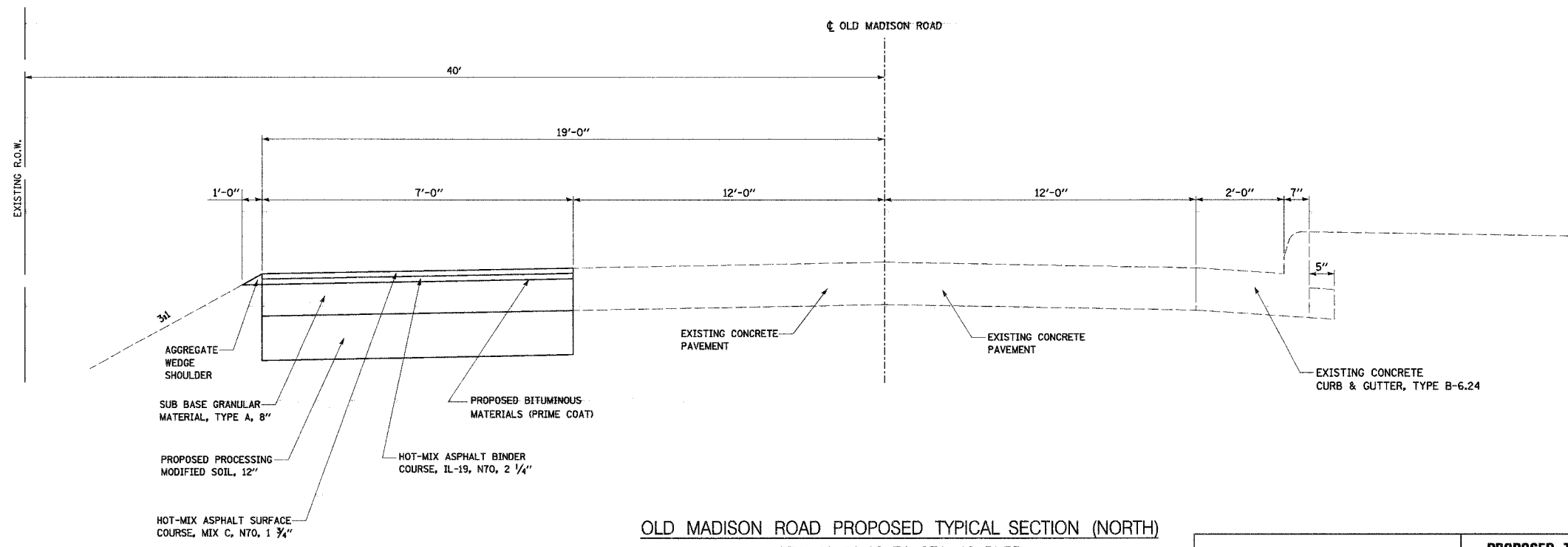
THE CONTRACTOR SHALL CONSTRUCT BUTT JOINTS WHERE TYING INTO EXISTING PAVEMENT AS SHOWN IN THE PLANS. THE COST FOR SAWCUTTING, TEMPORARY RAMPS, AND MILLING ASSOCIATED WITH THE BUTT JOINTS WILL NOT BE PAID FOR SEPERATEY, BUT WILL BE INCLUDED IN THE COST OF HOT-MIX SURFACE REMOVAL, VARIABLE DEPTH.

MILLING SCHEDULE

LOCATION	LT		RT	
	MILL DPTH AVG (IN)	CROSS SLOPE (%)	MILL DPTH AVG (IN)	CROSS SLOPE (%)
OLD MADISON ROAD				
STA. 101+00	3	1.5	3	1.5
STA. 103+00	3	2.0	3	2.0
STA. 105+00	2	2.0	2	2.0
STA. 107+00	2	2.0	2	2.0
STA. 109+00	2	2.0	2	2.0
STA. 111+00	2	2.0	3	2.0
STA. 113+00	1	2.0	1	2.0
STA. 115+00	1	2.0	1	1.0
STA. 117+00	2	2.0	3	2.0
STA. 119+00	3	2.0	3	2.0
STA. 121+00	4	2.0	4	2.0
STA. 123+00	3	2.0	3	2.0
STA. 125+00	2	2.0	2	2.0
STA. 127+00	2	2.0	2	2.0
STA. 129+00	3	2.0	2	2.0
STA. 131+00	1	2.0	2	2.0
STA. 133+00	4	2.0	4	2.0

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

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

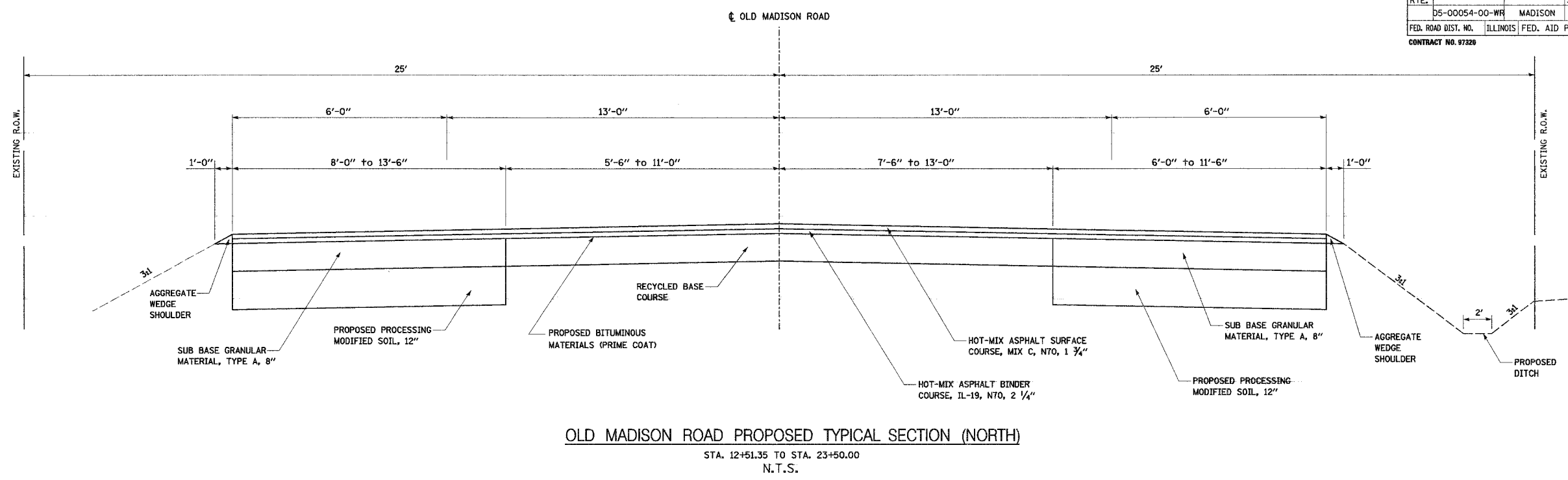


OLD MADISON ROAD PROPOSED TYPICAL SECTION (NORTH)
 STA. 10+68.06 TO STA. 12+51.35
 N.T.S.

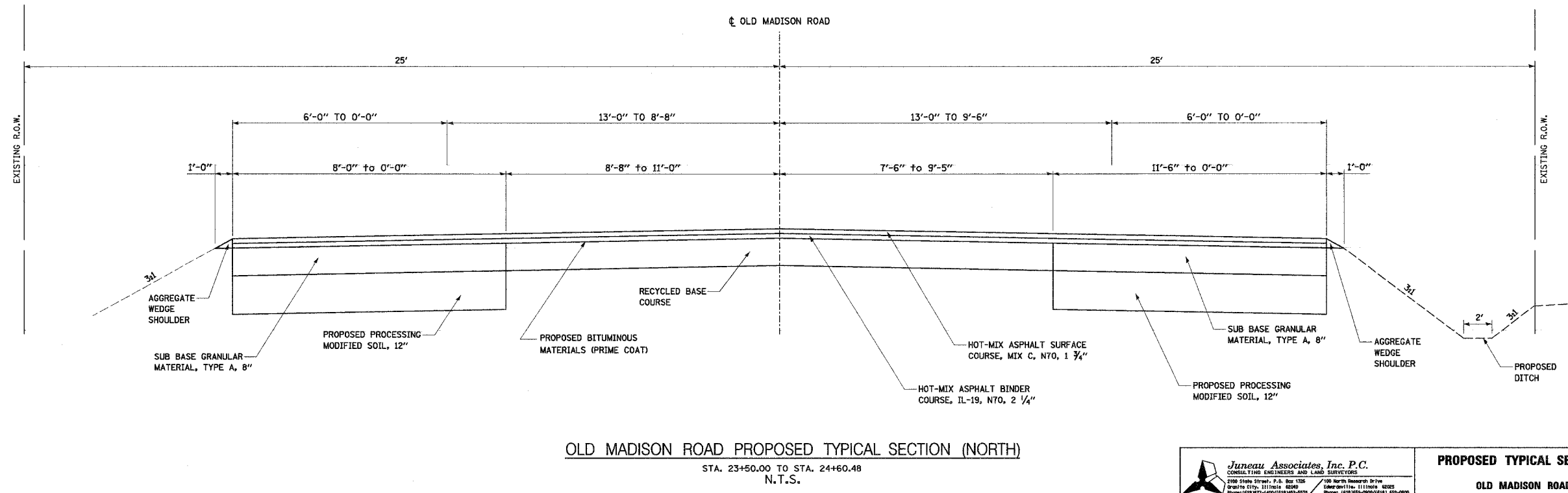
		PROPOSED TYPICAL SECTIONS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR	
REVISIONS NO. DATE BY REMARKS		SCALE: N.T.S.	
DSN. BY: BFK	DATE: 06/06/07	SHEET 10	
DWN. BY: JDH	DATE: 06/06/07		
CHK'D: BFK	DATE: 06/06/07		
DWG. NO. E061003	DGN. NAME: TYP-PROP3	OF 10 SHTS	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	11
FED. ROAD DIST. NO.		FED. AID PROJECT		
CONTRACT NO. 97328				

FINAL SURVEY	DATE
SURVEYED	BY
NOTED	
BOOK	
NO.	
AREAS CHECKED	



ORIGINAL SURVEY	DATE
SURVEYED	BY
NOTED	
BOOK	
NO.	
AREAS CHECKED	



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1326 / 100 North Research Drive
Quincy, Illinois 62409 / Edwardsville, Illinois 62025
Phone: (618) 297-1400 / (618) 462-5232 / Fax: (618) 462-5241

PROPOSED TYPICAL SECTIONS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: N.T.S.			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
JOB NO.	E061003	DGN. NAME:	TYP-PROP4 OF 110 SHTS

PAVING SCHEDULE

LOCATION	PROCESSING MODIFIED SOIL 12 IN (SQ YD)	LIME (TON)	BIT MATL PR CT (GALLON)	PCC BASE COURSE WIDENING 10 IN (SQ YD)	SUB BASE GRANULAR TY A 4 IN (SQ YD)	SUB BASE GRANULAR TY A, 8 IN (SQ YD)	RUBBLIZE PAVEMENT (RECYCLED EX. BASE COURSE) (SQ YD)	PAVEMENT FABRIC (SQ YD)	HOT-MIX ASPHALT SURF CSE, MIX C, N70 (TON)	HOT-MIX ASPHALT BIND CSE, IL-19, N70 (TON)	HOT-MIX ASPHALT SHOULDERS 8" (TON)	AGGREGATE SHOULDER TYPE B 4" (TON)
OLD MADISON ROAD												
STA. 99+91.65 TO STA. 114+96.86	3207.2	79.4	419.6	2044.5	3207.2			2044.5	587.4	1091		
STA. 114+96.86 TO STA. 117+62.03	540.0	13.4	152.4	290.2	540.0			290.2	213.4	396	20.0	
STA. 117+62.03 TO STA. 123+22.50	1148.3	28.4	156.9	702.4	1148.3			702.4	219.7	408		
STA. 123+22.50 TO STA. 133+58.17	1187.2	29.4	308.3	1187.2	1187.2			1187.2	431.6	802	586.3	
STA. 10+68.06 TO STA. 12+51.35	197.4	4.9	49.4			197.4			19.3	36		3.3
STA. 12+51.35 TO STA. 24+60.48	2493.9	61.7	1245.9			2493.9	2489.2		488.4	907		29.9
TOTAL	8774	217	2333	4224	6083	2691	2489	4224	1960	3640	606	33

DATE _____ BY _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

STORM SEWER SCHEDULE

STRUCTURE ID	LOCATION	TYPE 1, RCCP, CLASS IV (FOOT)			STORM SEWER TYPE 1, RCEP (FOOT)		TRENCH BACKFILL (CU YD)
		12"	15"	18"	S30", R19"	S38", R24"	
	OLD MADISON ROAD						
0-1 TO J-01	STA. 100+00.00 - 23.50' LT TO STA. 101+62.24 - 29.60' LT					154	37.9
I-22 TO I-23	STA. 101+40.00 - 29.02' RT TO STA. 101+40.00 - 19.72' RT		7				0.6
I-23 TO J-01	STA. 101+40.00 - 19.72' RT TO STA. 101+62.24 - 29.60' LT		50				8.1
J-01 TO I-09	STA. 101+62.24 - 29.60' LT TO STA. 103+20.00 - 23.50' LT					152	17.0
I-19 TO I-20	STA. 103+14.44 - 30.00' RT TO STA. 103+20.00 - 19.72' RT		8				0.5
I-20 TO I-09	STA. 103+20.00 - 19.72' RT TO STA. 103+20.00 - 23.50' LT		39				4.5
I-24 TO I-09	STA. 103+20.00 - 30.00' LT TO STA. 103+20.00 - 23.50' LT		2				0.0
I-09 TO I-08	STA. 103+20.00 - 23.50' LT TO STA. 104+73.71 - 23.00' LT				148		58.7
I-26 TO I-08	STA. 104+73.71 - 28.72' LT TO STA. 104+73.71 - 23.00' LT		2				0.0
I-14 TO I-15	STA. 104+73.71 - 30.80' RT TO STA. 104+73.71 - 22.00' RT		6				0.0
I-15 TO I-08	STA. 104+73.71 - 22.00' RT TO STA. 104+73.71 - 23.00' LT			41			3.3
A-1 TO 0-3	STA. 107+36.19 - 19.71' RT TO STA. 107+36.19 - 30.17' RT	4					0.3
A-2 TO 0-4	STA. 109+00.00 - 19.72' RT TO STA. 109+00.00 - 30.90' RT	4					0.4
FES-29 TO S-7	STA. 109+21.75 - 32.75' LT TO STA. 109+37.83 - 32.75' LT		9				0.0
S-7 TO S-8	STA. 109+37.83 - 32.75' LT TO STA. 109+96.05 - 32.75' LT		56				6.5
S-8 TO 0-2	STA. 109+96.05 - 32.75' LT TO STA. 110+15.94 - 32.75' LT		13				0.0
FES-3 TO H-1	STA. 111+85.44 - 34.38' LT TO STA. 112+02.57 - 34.38' LT		10				0.0
H-1 TO H-2	STA. 112+02.57 - 34.38' LT TO STA. 112+47.10 - 34.38' LT		42				5.8
H-2 TO FES-4	STA. 112+47.10 - 34.38' LT TO STA. 112+64.21 - 34.38' LT		10				0.0
A-7 TO 0-9	STA. 114+00.00 - 19.72' LT TO STA. 114+00.00 - 33.19' LT	6					0.7
FES-11 TO A-6	STA. 115+23.00 - 32.11' LT TO STA. 115+93.04 - 34.35' LT		63				4.0
A-10 TO 0-12	STA. 117+69.78 - 19.72' LT TO STA. 117+69.78 - 33.31' LT		7				0.6
A-9 TO 0-11	STA. 117+69.78 - 19.72' RT TO STA. 117+69.78 - 34.46' RT		8				0.7
A-11 TO 0-13	STA. 119+54.24 - 19.72' RT TO STA. 119+54.24 - 34.82' RT		8				0.7
A-12 TO 0-14	STA. 119+54.24 - 19.72' LT TO STA. 119+54.24 - 33.31' LT		7				0.6
A-13 TO 0-15	STA. 122+44.87 - 19.71' LT TO STA. 122+44.87 - 33.32' LT		7				0.6
TOTAL		51	317	41	148	306	152

DATE _____ BY _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

COMB. CURB AND GUTTER SCHEDULE

LOCATION	C & G TYPE B-6.24 (FT)
OLD MADISON ROAD	
STA. 101+10.65 - 22.46' RT TO STA. 103+33.59 - 22.46' RT	224.0
STA. 104+02.02 - 22.46' RT TO STA. 105+41.23 - 22.46' RT	140.3
STA. 106+36.65 - 22.46' RT TO STA. 109+21.23 - 22.46' RT	285.6
STA. 110+12.65 - 22.46' RT TO STA. 111+89.40 - 22.46' RT	177.8
STA. 112+59.82 - 22.46' RT TO STA. 113+52.94 - 22.46' RT	94.2
STA. 114+13.37 - 22.46' RT TO STA. 115+98.41 - 22.46' RT	186.1
STA. 117+57.62 - 22.46' RT TO STA. 123+22.50 - 24.00' RT	566.1
STA. 121+90.69 - 20.06' RT TO STA. 122+36.29 - 70.35' RT	77.7
STA. 122+64.26 - 71.72' RT TO STA. 123+12.50 - 20.00' RT	79.1
STA. 101+69.25 - 22.46' LT TO STA. 105+58.37 - 22.46' LT	390.1
STA. 106+49.30 - 22.46' LT TO STA. 107+19.58 - 22.46' LT	71.4
STA. 108+11.01 - 22.46' LT TO STA. 109+47.44 - 53.00' LT	155.7
STA. 109+86.44 - 53.00' LT TO STA. 112+10.82 - 53.00' LT	261.8
STA. 112+38.82 - 53.00' LT TO STA. 116+33.99 - 156.14' LT	513.9
STA. 116+91.45 -102.08' LT TO STA. 123+22.50 - 24.00' LT	682.3
TOTAL	3906

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2025 State Street, P.O. Box 1000 Granite City, Illinois 62040
 Phone: (618) 952-1000 Fax: (618) 952-0541
 100 North Broadway Drive, Edwardsville, Illinois 62025
 Phone: (618) 952-0541 Fax: (618) 952-0541

QUANTITY SCHEDULES
 OLD MADISON ROAD
 MADISON, ILLINOIS
 SECTION NO. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: NOT TO SCALE			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JJB	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	PCOMSCH
		OF 110	SHTS

PIPE CULVERT SCHEDULE

STRUCTURE ID	LOCATION	PIPE CULVERTS TYPE 1 RCCP (FOOT)			PRECAST FLARED END SECTION (EACH)			CORRUGATED STEEL CULVERT (FOOT)	STEEL END SECTION (EACH)		TRENCH BACKFILL (CU YD)
		15"	18"	24"	15"	18"	24"	15"	15"	18"	
		OLD MADISON ROAD									
FES-27 TO FES-28	STA. 107+27.60 - 32.87' LT TO STA. 108+03.06 - 32.81' LT	64			2						6
FES-1 TO FES-2	STA. 109+26.29 - 31.83' RT TO STA. 110+07.59 - 31.83' RT	70			2						7
FES-9 TO FES-10	STA. 113+53.46 - 33.63' RT TO STA. 114+12.84 - 33.63' RT		47			2					4
FES-15 TO FES-16	STA. 117+08.46 - 41.55' RT TO STA. 117+50.34 - 41.55' RT		30			1			1		6
FES-17 TO FES-18	STA. 122+04.97 - 34.34' RT TO STA. 122+96.85 - 34.42' RT		80			2					15
FES-19 TO FES-20	STA. 122+04.97 - 38.76' RT TO STA. 122+96.85 - 38.81' RT		80			2					13
FES-21 TO FES-22	STA. 132+28.85 - 42.27' RT TO STA. 133+38.65 - 36.32' RT			98			2				57
FES-23 TO FES-24	STA. 132+29.12 - 47.26' RT TO STA. 133+38.96 - 41.31' RT			98			2				57
FES-25 TO FES-26	STA. 131+50.00 - 42.52' LT TO STA. 133+15.00 - 42.43' LT	153			2						10
FES-30 TO FES-31	STA. 18+67.16 - 27.22' RT TO STA. 19+22.50 - 27.14' RT	43			2						5
FES-32 TO FES-33	STA. 20+50.00 - 26.27' RT TO STA. 20+50.00 - 25.81' LT						40	2			3
TOTAL		330	237	196	8	7	4	40	2	1	183

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT SCHEDULE

LOCATION	WIDTH (FT)	PCC DRIVEWAY PAVEMENT		"Y" DISTANCE (FT)
		10 IN, SPECIAL (SQ YD)		
OLD MADISON ROAD				
CE @ 100+76.44 - RT	32.0	143.6		32.0
CE @ 102+16.38 - RT	16.0	64.3		20.0
CE @ 103+67.80 - RT	32.0	143.6		32.0
CE @ 105+88.94 - RT	39.0	247.5		50.5
CE @ 109+66.94 - RT	35.0	194.5		35.0
CE @ 113+83.15 - RT	24.0	115.1		32.0
CE @ 117+29.42 - RT	24.0	115.1		32.0
CE @ 122+53.75 - RT	24.0	231.9		50.5
CE @ 100+79.81 - LT	35.0	360.7		72.6
CE @ 106+04.09 - LT	35.0	194.5		35.0
CE @ 107+65.30 - LT	35.0	194.5		35.0
CE @ 109+66.94 - LT	35.0	194.5		35.0
CE @ 112+24.82 - LT	24.0	151.8		35.0
PE @ 124+59.15 - LT	12.0	46.0		16.0
PE @ 132+69.90 - LT	18.0	69.7		18.7
CE @ 18+83.31 - RT	24.0	67.3		8.3
TOTAL		2535		

SEEDING SCHEDULE

LOCATION	SEEDING CLASS 1 (AC)	TEMPORARY SEEDING (LB)	NITROGEN FERT NUTR (LB)	PHOSPHORUS FERT NUTR (LB)	POTASSIUM FERT NUTR (LB)	MULCH METHOD 2 (AC)
MADISON ROAD						
STA. 99+91.65 TO STA. 133+25.73	2.95	295.0	265.5	265.5	265.5	5.90
STA. 10+68.06 TO STA. 24+60.48	0.57	57.0	51.3	51.3	51.3	1.14
TOTAL	3.5	350	317	317	317	7.0

STRIP REFLECTIVE CRACK CONTROL TREATMENT


LOCATION	LENGTH (FOOT)
OLD MADISON ROAD	
STA. 99+91.65 - 9.89' RT TO STA. 133+15.38 - 14.54' RT	3324.5
STA. 132+06.58 - 12.79' RT TO STA. 132+81.08 - 74.08' RT	101.0
STA. 99+91.65 - 6.92' LT TO STA. 116+34.19 - 76.36' LT	1673.3
STA. 116+83.38 - 118.94' LT TO STA. 133+08.36 - 15.12' LT	1701.0
TOTAL	6800

PAVEMENT MARKING SCHEDULE

LOCATION	TYPE	THERMOPLASTIC PAVEMENT MARKINGS			PREFORMED PLASTIC PAVEMENT MARKINGS		RAISED REFL. PAVT. MKRS.	
		4" YELLOW (FOOT)	4" WHITE (FOOT)	12" YELLOW (FOOT)	12" WHITE (FOOT)	LETTERS & SYMBOLS (SQ FT)	ONE-WAY CRYSTAL (EACH)	TWO-WAY AMBER (EACH)
		OLD MADISON ROAD						
STA. 100+35.44 TO STA. 133+08.35	SKIP-DASH 10'-30'	1240					9	137
	SKIP-DASH 10'-20'		90					
	EDGE LINE	4950	1947					
	DOUBLE CENTER LINE	1682						
	LANE LINE		529					
	STOP BAR				117	645		
	ARROWS							
	DIAGONALS			65				
STA. 10+67.76 TO STA. 24+60.48	DOUBLE CENTER LINE	2783						31
	EDGE LINE		2418					
	STOP BAR				37			
TOTAL		10655	4984	65	154	645	9	168

PROTECTIVE COAT SCHEDULE

LOCATION	AREA (SQ YD)
OLD MADISON ROAD	
DRIVEWAY PAVEMENT	2535
COMBINATION CURB AND GUTTER, B.6-24	1302
TOTAL	3837

 Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2200 South Street, P.O. Box 2025 Granite City, Illinois 62040 Phone: (618) 371-1400 / (618) 371-1422-2025 Fax: (618) 371-1422-0541		QUANTITY SCHEDULES OLD MADISON ROAD MADISON, ILLINOIS SECTION NO. 05-00054-00-WR	
REVISIONS NO. DATE BY REMARKS		SCALE: NOT TO SCALE	
DSN. BY: BFK DATE: 06/06/07 SHEET: 14 DWN. BY: JJB DATE: 06/06/07 CHKD: BFK DATE: 06/06/07		JOB NO. E061003 DGN. NAME: PCOMSCH OF 110 SHTS	
DWG. NO.			

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

DATE _____
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 ORIGINAL SURVEYED _____
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 NO. _____

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-) (CU YD)
ROADS AND DITCHES	7627	5720	3983	(+) 1737
TOTAL	7627	5720	3983	(+) 1737

NOTE: BASED ON 25% SHRINKAGE

TRENCH BACKFILL SCHEDULE

LOCATION	VOLUME (CU YD)
OLD MADISON ROAD	
STORM SEWER	152
PIPE CULVERT	183
PIPE CULVERT REMOVAL	186
TOTAL	521

CURB AND GUTTER REMOVAL SCHEDULE

LOCATION	CURB & GUTTER TYPE B-6.24 (FOOT)
OLD MADISON ROAD	
STA. 115+22.32 - 12.93' LT TO STA. 116+33.99 - 156.14' LT	218.2
STA. 10+68.06 - 20.00' LT TO STA. 11+01.93 - 13.79' LT	34.6
STA. 12+13.93 - 52.19' RT TO STA. 12+50.64 - 13.97' RT	58.4
TOTAL	311

SIGN SCHEDULE

LOCATION	LT / RT	PROPOSED OFFSET (FT)	DESCRIPTION	SIGN PANEL TYPE 1 (SQ FT)	SIGN PANEL TYPE 2 (SQ FT)	METAL POSTS SIGN ASSEMBLY	
						TYPE A (FOOT)	TYPE B (FOOT)
OLD MADISON ROAD							
STA. 99+89.91	-	0.00	R11-2-4830		10.0	2 @ 11.0	
STA. 99+89.91	RT	4.00	RED DIAMOND OBJECT MARKER	2.3		1 @ 10.0	
STA. 99+89.91	LT	4.00	RED DIAMOND OBJECT MARKER	2.3		1 @ 10.0	
STA. 114+00.00	LT	23.64	R2-1-2430	5.0			1 @ 13.5
STA. 114+96.85	LT	23.89	W14-1-30	6.3		2 @ 13.0	
STA. 116+06.20	RT	29.17	R1-1-30	6.3			1 @ 13.5
STA. 116+22.83	LT	63.56	R1-1-30	6.3			1 @ 13.5
STA. 117+24.27	LT	35.39	R1-1-30	6.3			1 @ 13.5
STA. 119+00.00	RT	23.64	R2-1-2430	5.0			1 @ 13.5
STA. 131+00.00	LT	27.64	R2-1-2430	5.0			1 @ 13.5
STA. 133+10.08	RT	27.35	R1-1-30	6.3			1 @ 13.5
STA. 14+00.00	RT	23.64	R2-1-2430	5.0			1 @ 13.5
TOTAL				56	10	68	108

PAVED SHOULDER REMOVAL SCHEDULE

LOCATION	PAVED SHOULDER REMOVAL (SQ YD)
OLD MADISON ROAD	
STA. 116+82.66 - 155.92' LT TO STA. 117+53.40 - 12.09' LT	131.7
TOTAL	132

PIPE CULVERT REMOVAL SCHEDULE

LOCATION	PIPE CULVERT REMOVAL (FOOT)						TRENCH BACKFILL (CU YD)
	10"	12"	15"	18"	21"	24"	
OLD MADISON ROAD							
STA. 100+56.02 - 24.82' RT TO STA. 100+96.37 - 24.36' RT				40.4			8.5
STA. 101+95.88 - 24.09' RT TO STA. 102+41.67 - 24.35' RT		45.8					8
STA. 103+50.23 - 24.71' RT TO STA. 103+88.35 - 25.00' RT				38.1			6.7
STA. 109+27.85 - 28.47' RT TO STA. 110+07.51 - 29.45' RT			79.7				15.5
STA. 111+64.20 - 31.62' RT TO STA. 111+79.62 - 31.81' RT	15.4						0
STA. 113+80.47 - 28.88' RT TO STA. 114+07.19 - 29.06' RT			26.7				3.6
STA. 117+10.44 - 42.47' RT TO STA. 117+47.94 - 43.08' RT		37.5					6.2
STA. 122+20.50 - 33.24' RT TO STA. 122+77.43 - 33.27' RT					56.9		0
STA. 122+21.03 - 39.33' RT TO STA. 122+77.63 - 39.09' RT					56.6		0
STA. 132+29.36 - 36.79' RT TO STA. 133+49.33 - 32.74' RT				120.0			60.3
STA. 132+21.93 - 42.94' RT TO STA. 133+64.89 - 45.92' RT				143.0			0
STA. 99+95.17 - 24.81' LT TO STA. 100+26.59 - 24.36' LT		31.4					0
STA. 107+22.43 - 27.08' LT TO STA. 108+66.05 - 27.97' LT			143.6				29.2
STA. 108+66.98 - 27.74' LT TO STA. 110+14.31 - 29.78' LT			147.4				27.2
STA. 111+94.72 - 30.63' LT TO STA. 112+53.87 - 31.14' LT					59.1		20.4
STA. 113+80.10 - 33.06' LT TO STA. 114+03.39 - 33.26' LT				23.3			0
TOTAL	15	115	397	365	59	114	186

DRIVEWAY PAVEMENT REMOVAL

LOCATION	AREA (SQ YD)
OLD MADISON ROAD	
STA. 105+88.94 - RT	141.7
STA. 117+29.42 - RT	124.6
STA. 122+53.75 - RT	286.1
STA. 100+79.81 - LT	506.1
STA. 106+04.09 - LT	321.2
STA. 107+65.30 - LT	304.4
STA. 109+66.94 - LT	324.4
STA. 112+24.82 - LT	194.1
TOTAL	2203

HOT-MIX ASPHALT SURFACE REMOVAL SCHEDULE

LOCATION	HMA SURFACE REMOVAL VARIABLE DEPTH (SQ YD)
OLD MADISON ROAD	
STA. 99+91.65 TO STA. 115+22.49	4028.9
STA. 115+22.49 TO STA. 117+54.40	1789.7
STA. 117+54.40 TO STA. 133+58.78	4731.9
TOTAL	10551



QUANTITY SCHEDULES
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION NO. 05-00054-00-WR

REVISIONS				SCALE: NOT TO SCALE	
NO.	DATE	BY	REMARKS	DSN. BY:	SHEET
				BFK	06/06/07
				JJB	06/06/07
				BFK	06/06/07
DWG. NO.				JOB NO. E061003 DGN. NAME: PCOMSCH OF 110 SHS	

DATE _____ BY _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____
 NO. _____

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

INLET & PIPE PROTECTION SCHEDULE

LOCATION	DISTANCE (FOOT)	INLET PIPE PROTECTOR (EACH)
OLD MADISON ROAD		
STA. 101+40.00 RT	29.02	1
STA. 101+40.00 RT	19.72	1
STA. 103+14.44 RT	30.00	1
STA. 103+20.00 RT	19.72	1
STA. 103+20.00 LT	23.50	1
STA. 103+20.00 LT	30.00	1
STA. 104+73.71 RT	30.80	1
STA. 104+73.71 RT	22.00	1
STA. 104+73.71 LT	23.00	1
STA. 104+73.71 LT	28.72	1
STA. 107+27.60 LT	32.87	1
STA. 107+36.19 RT	19.71	1
STA. 109+00.00 RT	19.72	1
STA. 109+21.75 LT	32.75	1
STA. 109+26.29 RT	31.83	1
STA. 109+37.83 LT	32.75	1
STA. 109+96.05 LT	32.75	1
STA. 111+85.44 LT	34.38	1
STA. 111+90.36 RT	32.38	1
STA. 112+02.57 LT	34.43	1
STA. 112+47.10 LT	34.40	1
STA. 113+53.46 RT	33.63	1
STA. 114+40.00 LT	19.72	1
STA. 115+23.07 LT	33.21	1
STA. 115+93.04 LT	34.35	1
STA. 116+02.05 RT	39.89	1
STA. 116+33.85 LT	135.99	1
STA. 116+34.11 LT	89.04	1
STA. 117+08.46 RT	41.53	1
STA. 117+69.78 RT	19.72	1
STA. 117+69.78 LT	19.72	1
STA. 119+54.24 LT	19.72	1
STA. 119+54.24 RT	19.72	1
STA. 122+04.97 RT	34.34	1
STA. 122+04.97 RT	38.76	1
STA. 122+44.87 LT	19.72	1
STA. 131+50.00 LT	42.52	1
STA. 132+28.85 RT	42.27	1
STA. 132+29.12 RT	47.26	1
STA. 12+35.06 RT	34.31	1
STA. 18+67.18 RT	27.23	1
STA. 20+50.00 RT	26.27	1
TOTAL		42

RIPRAP SCHEDULE

LOCATION	LENGTH (FOOT)	WIDTH (FOOT)			DEPTH (FOOT)	STONE DUMPED RIPRAP CLASS A4 (SQ YD)	FILTER FABRIC FOR USE WITH RIPRAP (SQ YD)	AGGREGATE BEDDING (TON)
		A	B	C				
OLD MADISON ROAD								
STA. 110+07.59 TO STA. 110+26.59 RT	19.0	6.0	2.0	6.0	3.83	30	30	10
STA. 117+67.79 TO STA. 117+71.79 LT	11.3		4.0		1.83	5	5	2
STA. 119+52.25 TO STA. 119+56.25 LT	11.6		4.0		1.83	5	5	2
STA. 122+42.88 TO STA. 122+46.88 LT	12.1		4.0		1.83	5	5	2
STA. 133+15.00 TO STA. 133+20.00 LT	5.0		5.0		1.83	3	3	1
STA. 133+38.82 TO STA. 133+67.92 RT	29.2	6.0	9.5	6.0	4.50	70	70	24
TOTAL						118	118	41

NOTE: AGGREGATE BEDDING QUANTITY PROVIDED FOR INFORMATION ONLY

DITCH CHECK SCHEDULE

LOCATION	DITCH CHECKS (EA)
MADISON ROAD	
STA. 102+68.61 LT	1
STA. 107+19.65 RT	1
STA. 108+19.65 RT	1
STA. 111+07.59 RT	1
STA. 111+15.94 LT	1
STA. 113+64.20 LT	1
STA. 114+64.16 LT	1
STA. 115+12.88 RT	1
STA. 118+44.43 RT	1
STA. 119+44.43 RT	1
STA. 120+44.41 RT	1
STA. 121+44.46 RT	1
STA. 123+86.92 RT	1
STA. 124+86.91 RT	1
STA. 125+86.92 RT	1
STA. 126+86.97 RT	1
STA. 127+86.93 RT	1
STA. 128+86.93 RT	1
STA. 129+86.94 RT	1
STA. 130+86.92 RT	1
STA. 131+86.94 RT	1
STA. 12+51.24 RT	1
STA. 13+50.03 RT	1
STA. 14+49.98 RT	1
STA. 15+49.98 RT	1
STA. 17+50.00 RT	1
STA. 18+50.00 RT	1
STA. 19+50.00 RT	1
STA. 21+50.00 RT	1
STA. 22+50.00 RT	1
STA. 23+50.00 RT	1
TOTAL	31

PAVEMENT PATCHING SCHEDULE


LOCATION	WIDTH (FOOT)	PAVEMENT PATCHING CLASS C, TYPE II 10 IN (SQ YD)	PAVEMENT PATCHING CLASS C, TYPE IV 10 IN (SQ YD)
OLD MADISON ROAD			
STA. 101+41.48 TO STA. 101+55.34	3.1	8.8	
STA. 103+18.43 TO STA. 103+21.57	3.1	7.9	
STA. 104+72.00 TO STA. 104+75.42	3.4	8.8	
STA. 105+88.94 RT TO STA. 106+12.48 RT			99.0
STA. 126+27.32 LT TO STA. 126+47.32 LT	12.0		26.7
STA. 126+80.00 LT TO STA. 127+20.00 LT	11.9		53.4
STA. 131+52.47 LT TO STA. 132+32.90 LT	12.2		320.5
TOTAL		26	499

PERIMETER EROSION BARRIER SCHEDULE

LOCATION	PERIMETER EROSION BARRIER (FOOT)
OLD MADISON ROAD	
STA. 10+66.64 - 35.12' LT TO STA. 20+46.81 - 29.29' LT	985.8
TOTAL	986

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

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

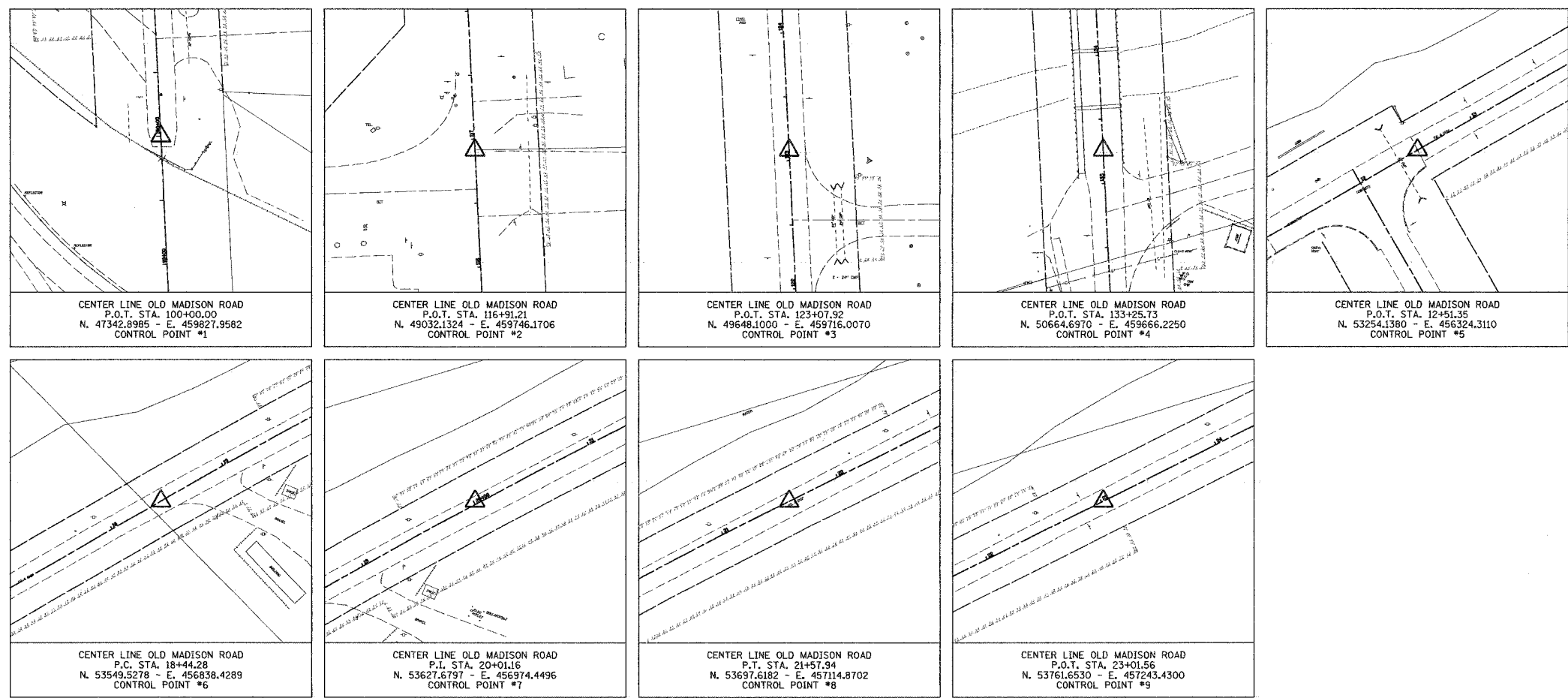
 Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2700 State Street, P.O. Box 1275 Chicago, IL 60604 Phone: (312) 921-1100 Fax: (312) 921-1100		QUANTITY SCHEDULES OLD MADISON ROAD MADISON, ILLINOIS SECTION NO. 05-00054-00-WR	
REVISIONS NO. DATE BY REMARKS		SCALE: NOT TO SCALE	
DSN. BY: BFK DATE: 06/06/07		SHEET: 16	
DWN. BY: JJB DATE: 06/06/07			
CHK'D: BFK DATE: 06/06/07			
DWG. NO.		JOB NO. E061003 DGN. NAME: PDCMSCH OF 110 SHTS	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	17
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

REFERENCE POINTS

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

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

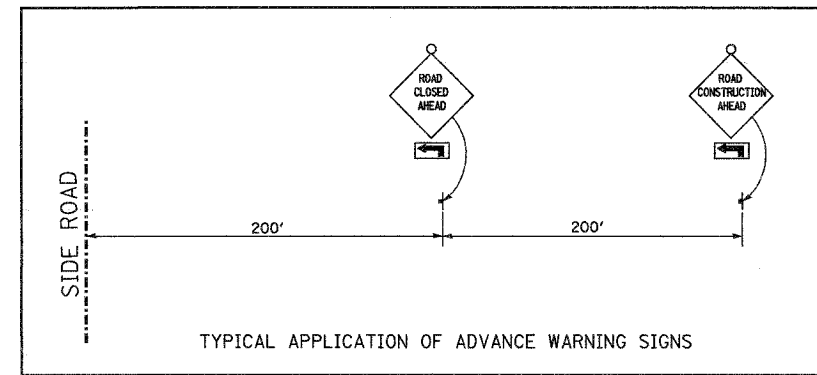


Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1205
Maitland, FL 32751-1205
Phone: (407) 896-4600
Fax: (407) 896-4641

REFERENCE POINT TIES
COORDINATES AND BENCHMARKS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

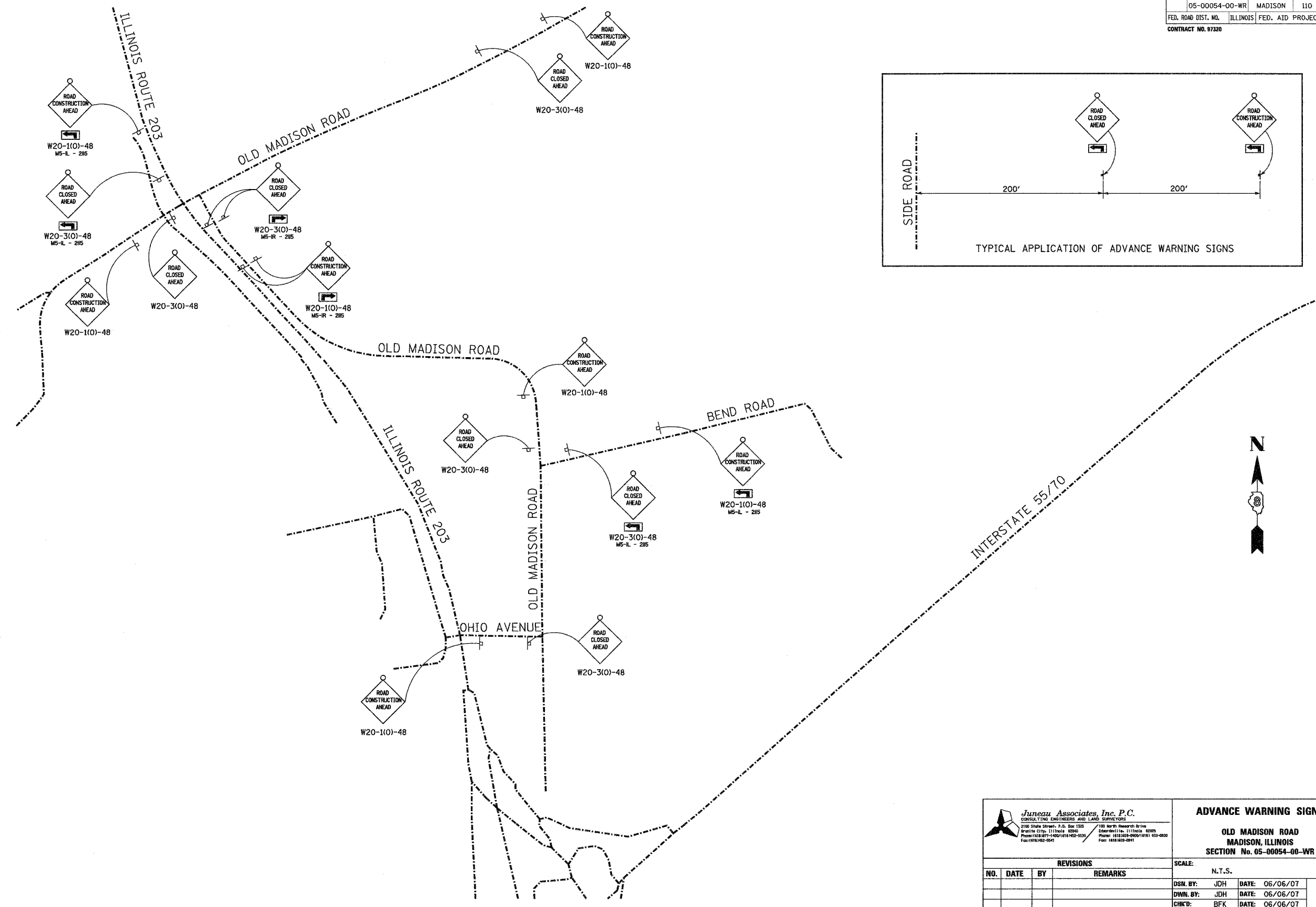
REVISIONS			SCALE: 1 Inch = 20 feet	
NO.	DATE	BY	REMARKS	
DSN. BY: BFK			DATE: 06/06/07	SHEET
DWN. BY: JJB			DATE: 06/06/07	17
CHKD: BFK			DATE: 06/06/07	
DWG. NO.		JOB NO. E061003	DGN. NAME: YES	OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	18
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				



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

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

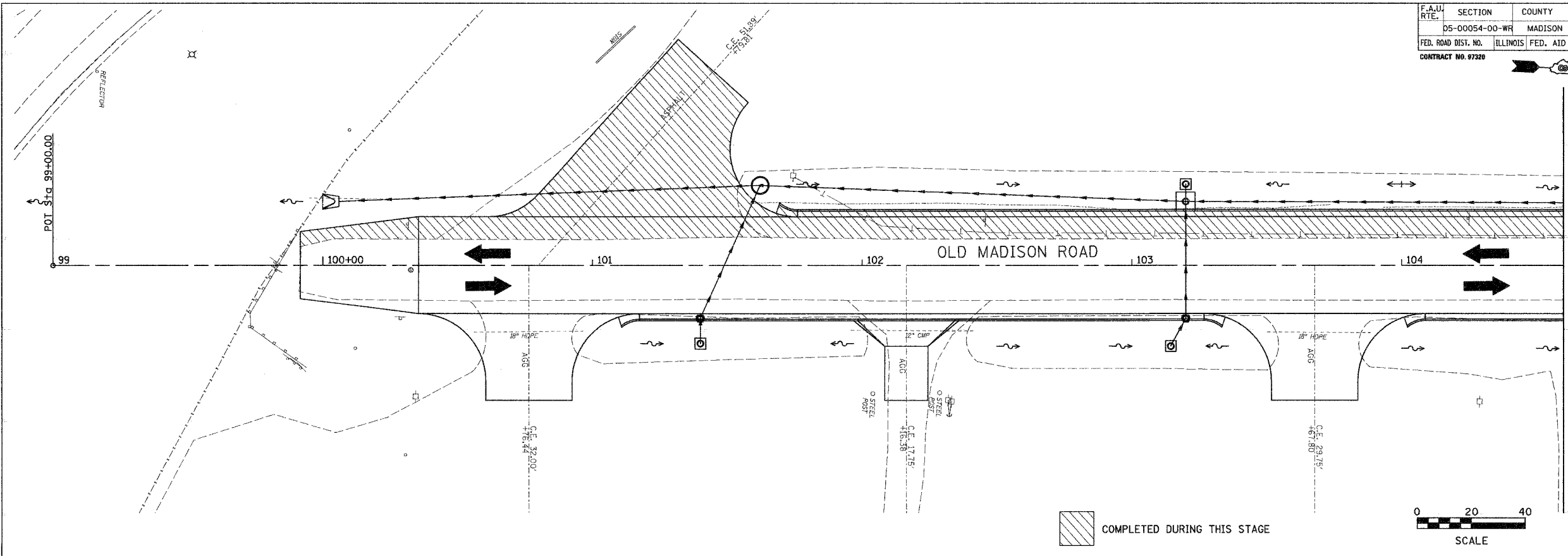


<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1225 Danville City, VA 22026 Phone: (540) 751-4400 / (540) 751-5375 Fax: (540) 751-8541</p>		<p>ADVANCE WARNING SIGNS</p> <p>OLD MADISON ROAD MADISON, ILLINOIS</p> <p>SECTION No. 05-00054-00-WR</p>	
<p>SCALE: N.T.S.</p>		<p>DSN. BY: JDH DATE: 06/06/07 SHEET</p> <p>DWN. BY: JDH DATE: 06/06/07 18</p> <p>CHK'D: BFK DATE: 06/06/07</p>	
<p>DWG. NO.</p>		<p>JOB NO. E061003 DGN. NAME: WRSIGN.R18 OF 110 SHTS</p>	

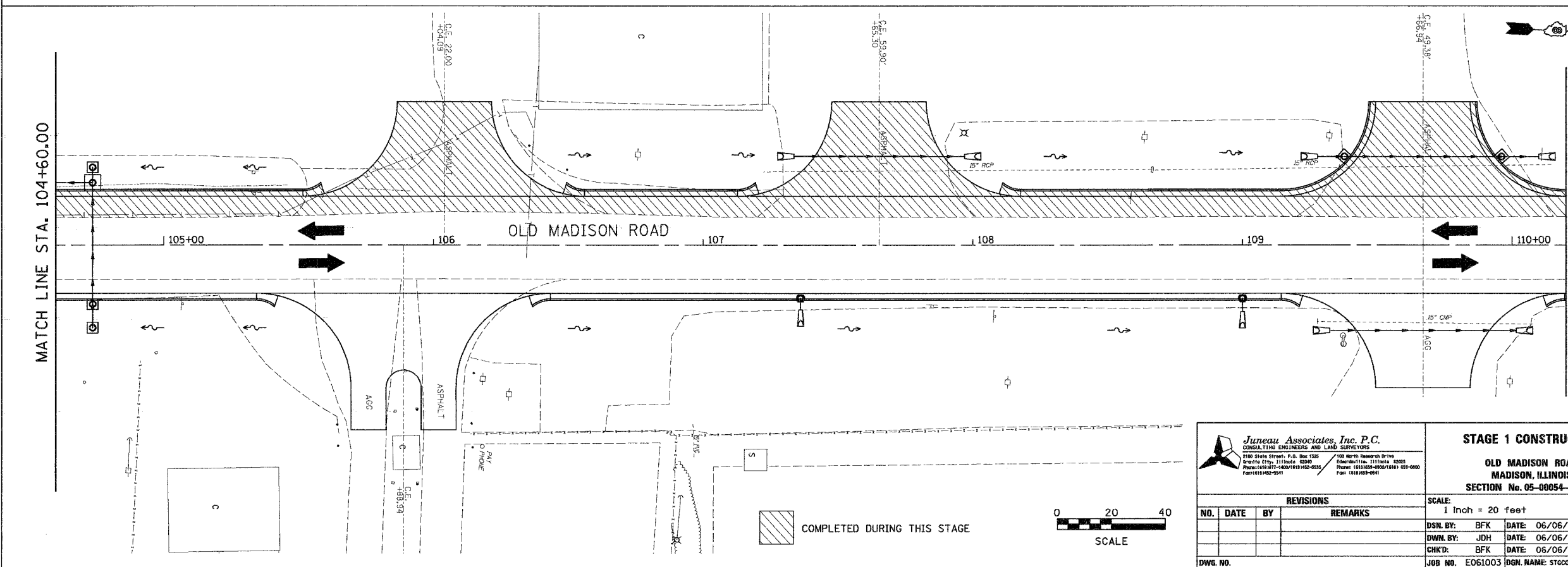
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	19
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				



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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1235
Argenta City, IL 62404
Phone: (618) 457-1400 / (618) 452-9035
Fax: (618) 452-9541

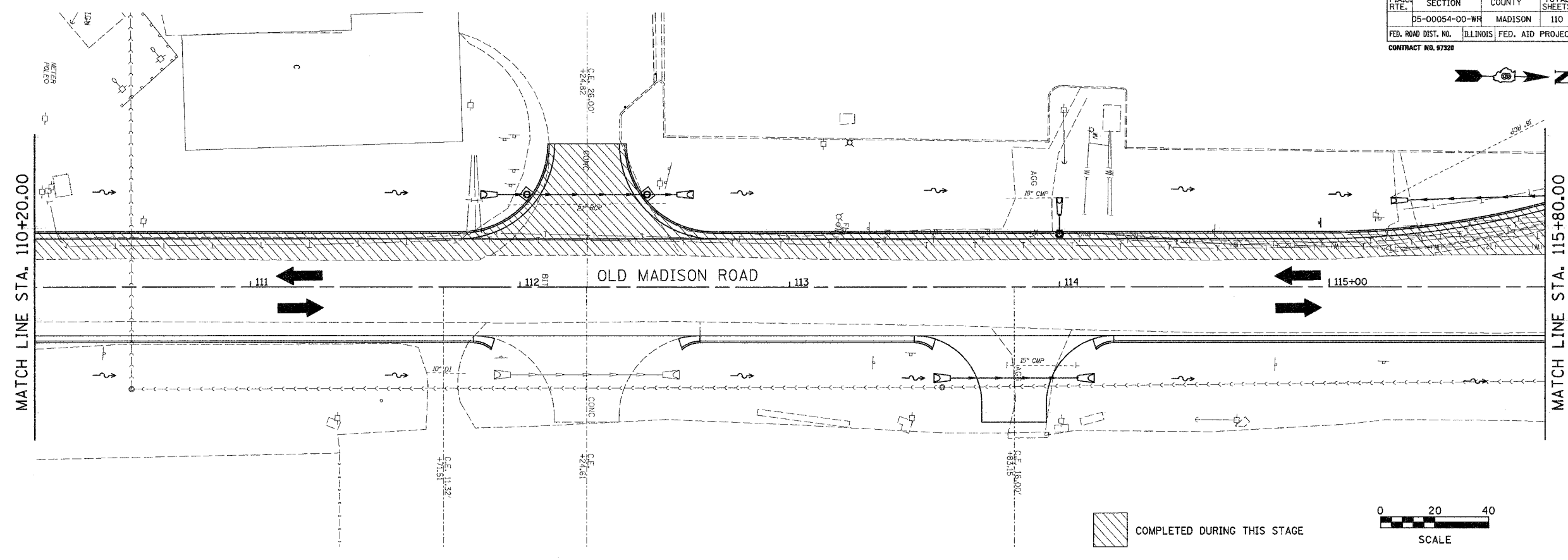
STAGE 1 CONSTRUCTION
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

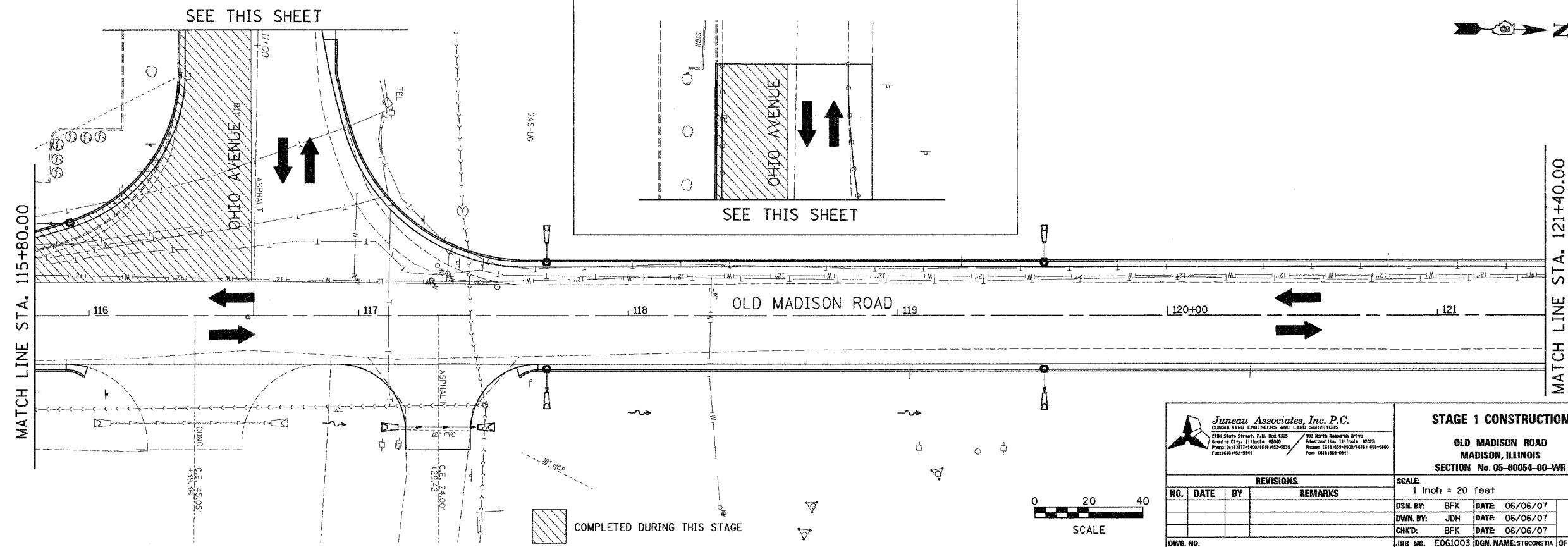
SCALE: 1 Inch = 20 feet		
DSN. BY: BFK	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	19
CHK'D: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DSN. NAME: STGCCNSTI
		OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	20
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 67320				

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



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



Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERING AND LAND SURVEYORS
 2100 State Street, P.O. Box 1200
 Granite City, Illinois 62040
 Phone: (618) 952-1400 / (618) 952-0235
 Fax: (618) 952-0541

100 North Main Street, Suite 200
 Edwardsville, Illinois 62025
 Phone: (618) 682-0007 / (618) 682-0000
 Fax: (618) 682-0941

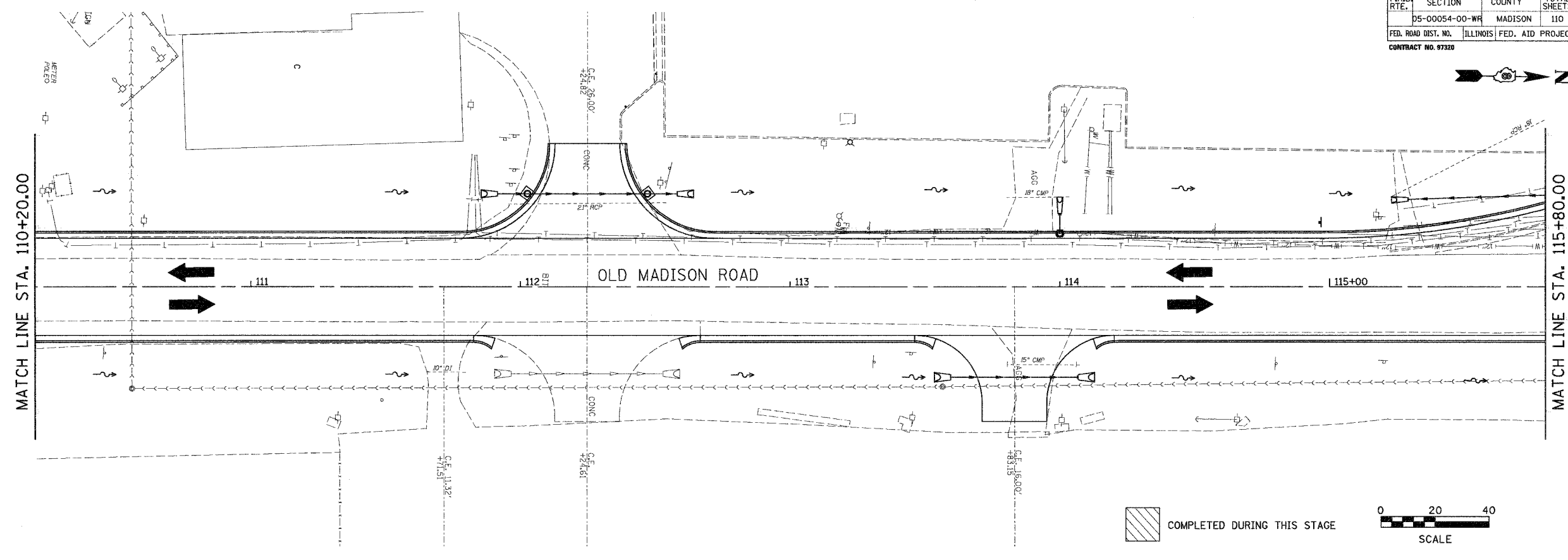
STAGE 1 CONSTRUCTION			
OLD MADISON ROAD			
MADISON, ILLINOIS			
SECTION No. 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	STGCCNSTA
		OF 110 SHTS	

REVISIONS			
NO.	DATE	BY	REMARKS

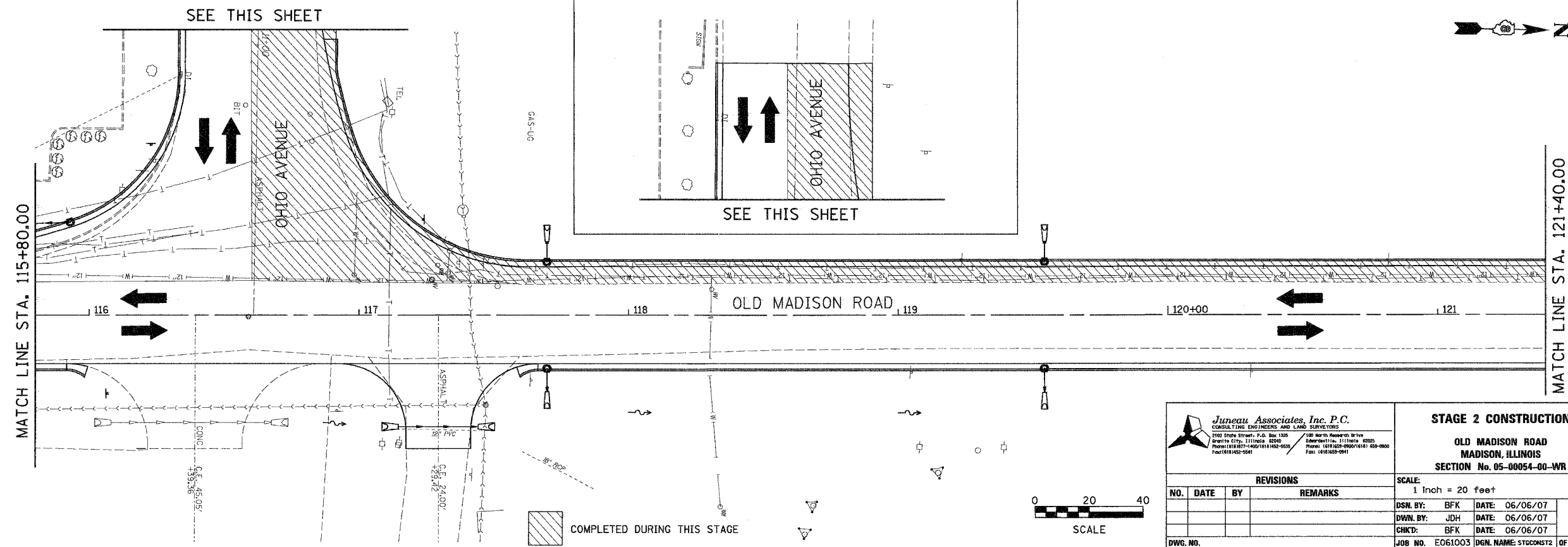
SHEET
20

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	21
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



Jureau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2103 State Street, P.O. Box 1325 / 101 North Research Drive
Granite City, Illinois 62040 / Edwardsville, Illinois 62025
Phone: (618) 857-1400 / (618) 482-2025 / Phone: (618) 482-9000 / (618) 482-9000
Fax: (618) 482-5041 / Fax: (618) 482-0911

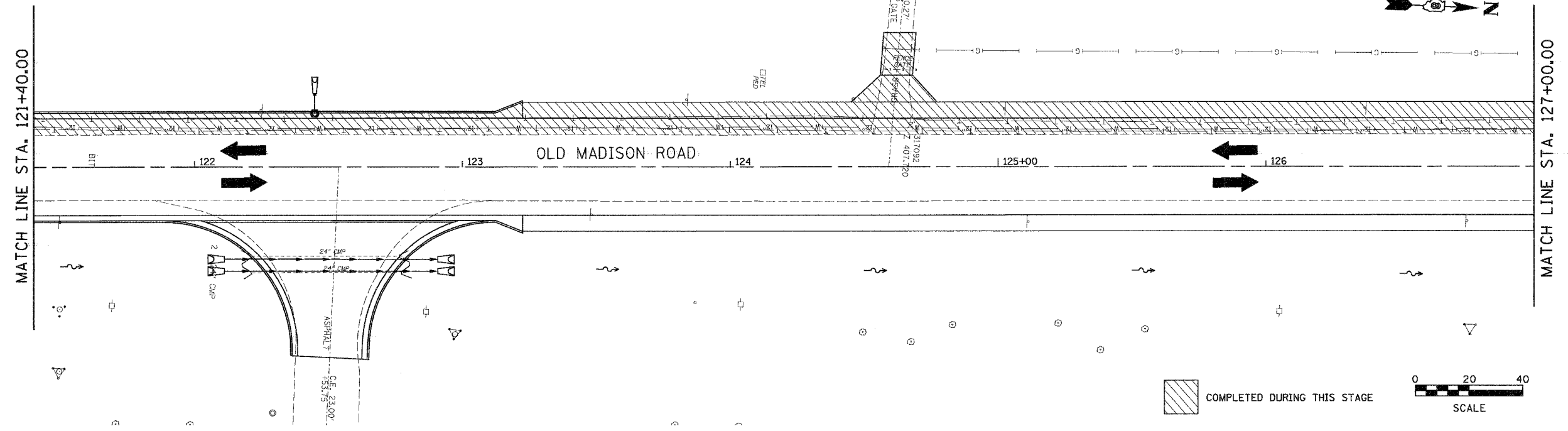
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OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	STGCCNST2
			OF 110 SHTS

REVISIONS			
NO.	DATE	BY	REMARKS

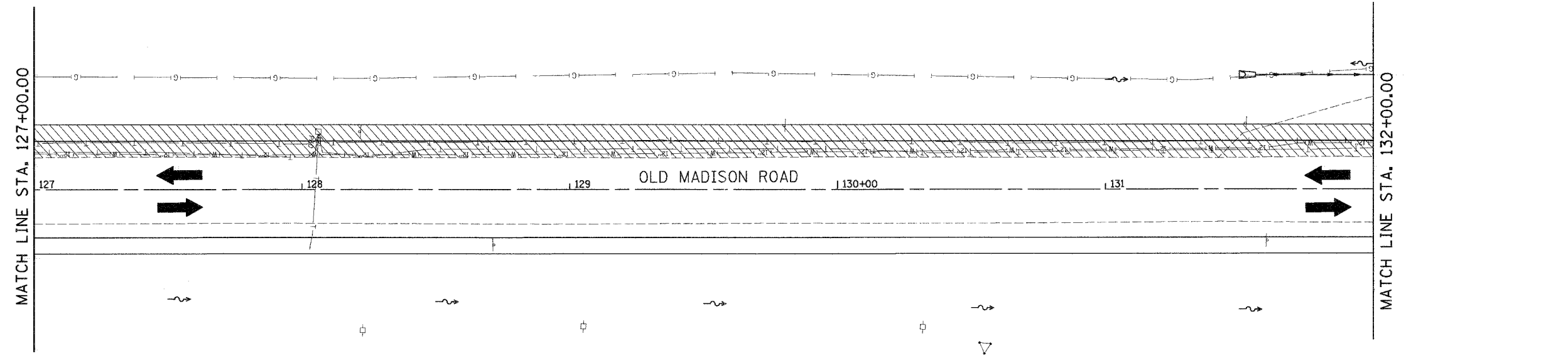
SHEET
21

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	22
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97329				

FINAL SURVEYED SURVEY PLOTTED NOTE BOOK TEMPLATE AREAS CHECKED	BY	DATE



ORIGINAL SURVEYED SURVEY PLOTTED NOTE BOOK TEMPLATE AREAS CHECKED	BY	DATE



<p>JunEAU Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> 2100 State Street, P.O. Box 1325, Granite City, IL 62040 Phone: (618) 381-4200 / (618) 381-4205 Fax: (618) 381-4201</p>		<p>STAGE 2 CONSTRUCTION</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR</p>	
<p>SCALE: 1 Inch = 20 feet</p>		<p>DSN. BY: BFK DATE: 06/06/07 SHEET</p>	
<p>DWN. BY: JDH DATE: 06/06/07</p>		<p>22</p>	
<p>CHK'D: BFK DATE: 06/06/07</p>		<p>JOB NO. E061003 DGN. NAME: STGCONSTR2A OF 110 SHTS</p>	
<p>DWG. NO.</p>			

COMPLETED DURING THIS STAGE

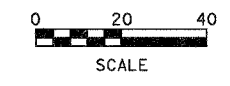
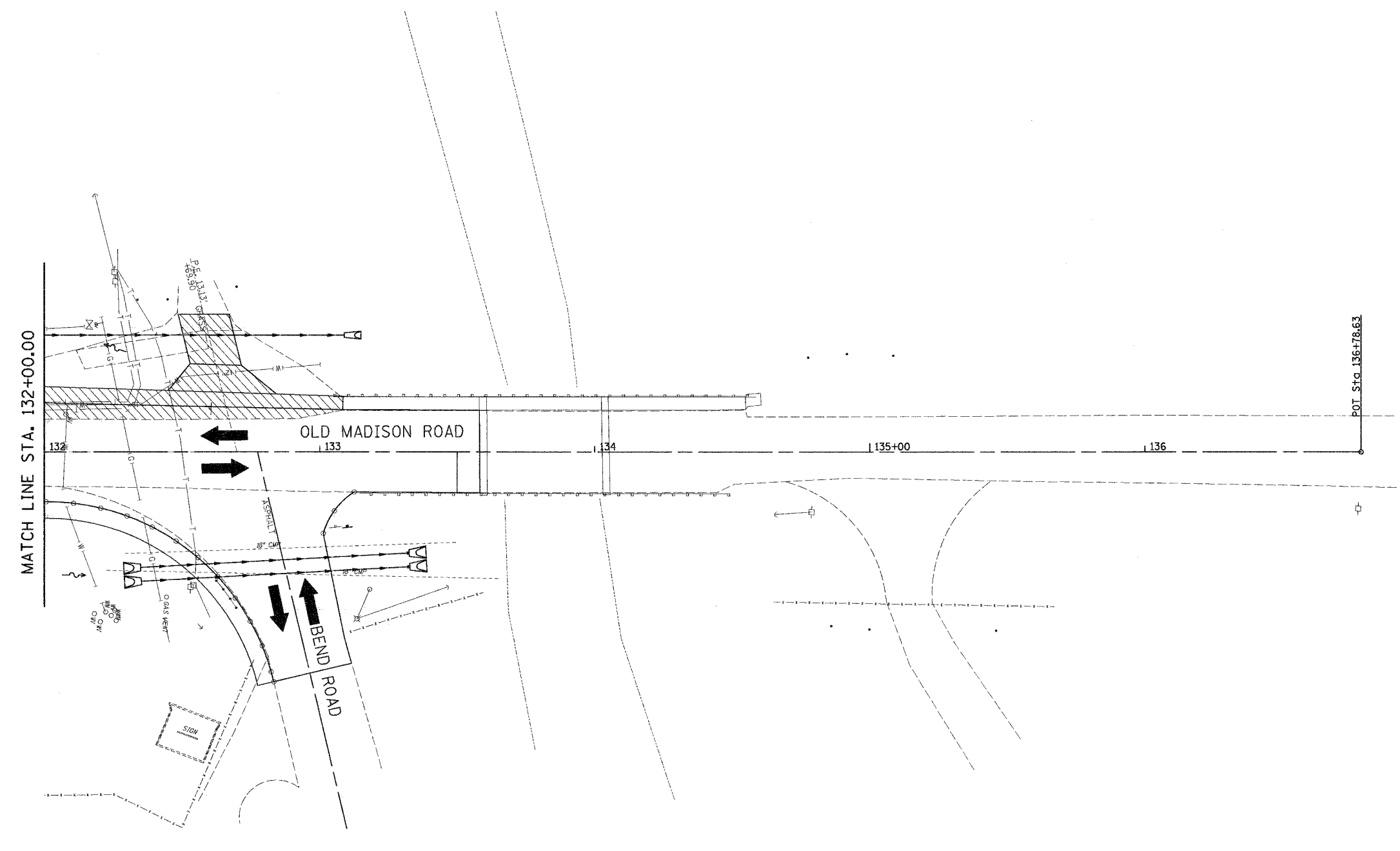
SCALE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	23
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 07320				



FINAL SURVEY PLOTTED	BY	DATE
NO. _____		
AREAS CHECKED		

ORIGINAL SURVEY PLOTTED	BY	DATE
NO. _____		
AREAS CHECKED		



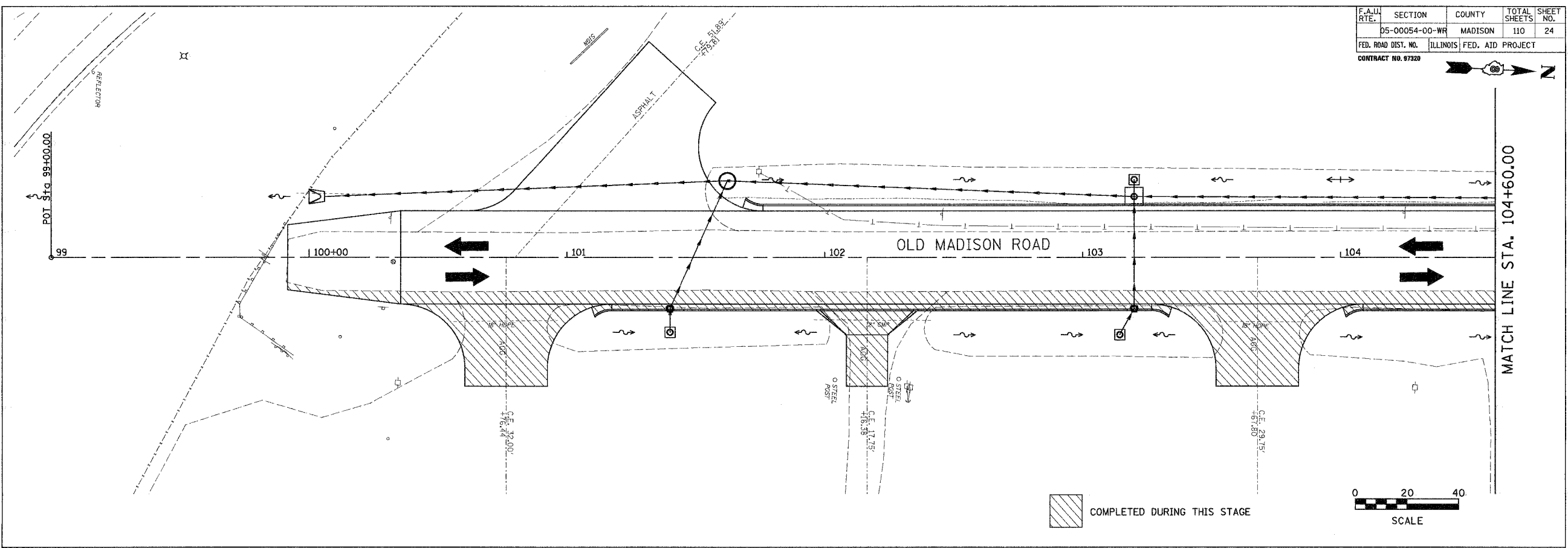
COMPLETED DURING THIS STAGE

Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> 2100 State Street, P.O. Box 1225 Granite City, IL 62040 Phone: (618) 952-0900 Fax: (618) 952-0941 100 North Research Drive Edwardsville, IL 62025 Phone: (618) 466-0900 Fax: (618) 466-0900		STAGE 2 CONSTRUCTION OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR																	
<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		REVISIONS				NO.	DATE	BY	REMARKS									SCALE: 1 Inch = 20 feet	
REVISIONS																			
NO.	DATE	BY	REMARKS																
DSN. BY: BFK DWN. BY: JDH CHK'D: BFK DWG. NO.		DATE: 06/06/07 DATE: 06/06/07 DATE: 06/06/07 DGN. NAME: STGCONSTR2B																	
		SHEET 23 OF 110 SHTS																	

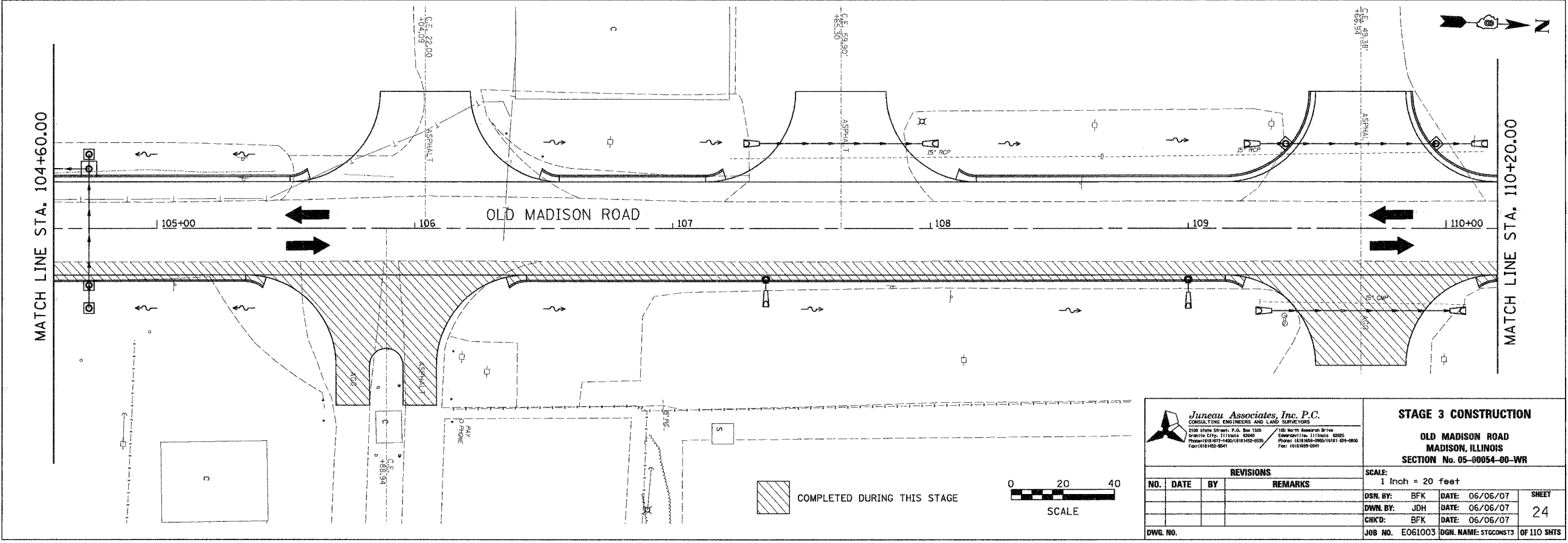
F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	24
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97328				



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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1316
Granite City, Illinois 62401
Phone: (618) 962-2000/1813 624-0000
Fax: (618) 962-0541

100 North Dearborn Drive
Edwardsville, Illinois 62025
Phone: (618) 962-2000/1813 624-0000
Fax: (618) 962-0541

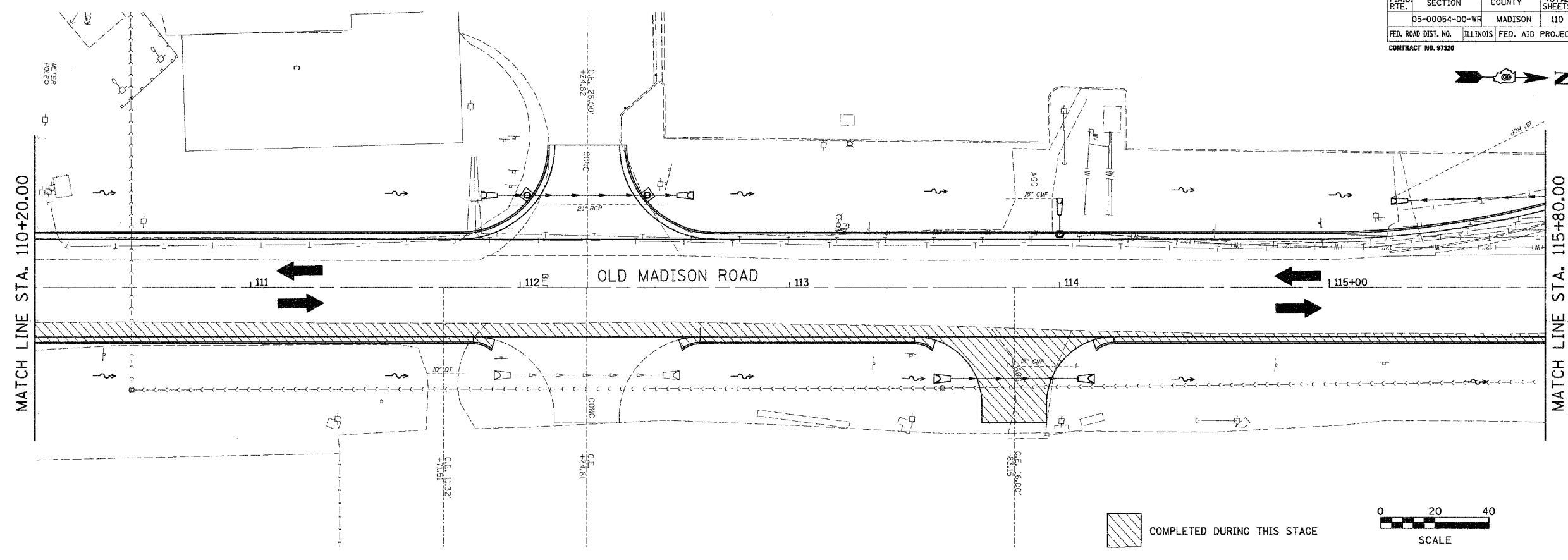
STAGE 3 CONSTRUCTION
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

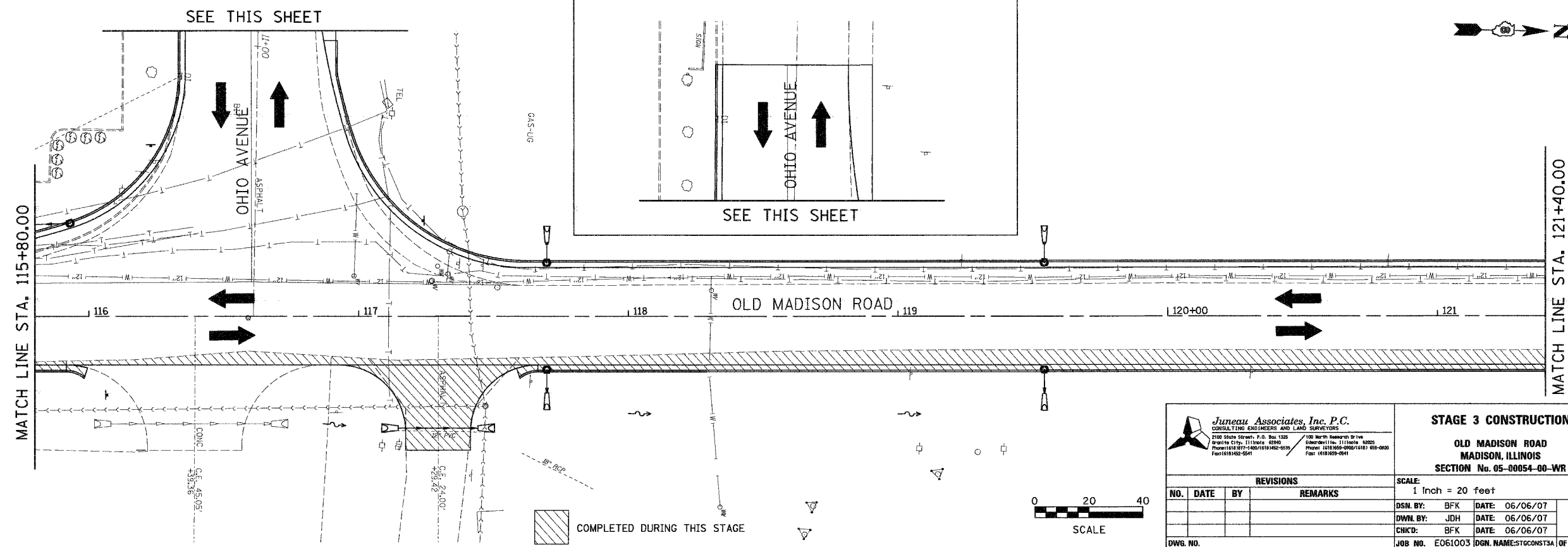
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DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	STG3CONSTR3
			OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	25
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1288
Deerfield, IL 60015-1288
Phone: (815) 948-0001/0143 600-0000
Fax: (815) 948-5841

STAGE 3 CONSTRUCTION			
OLD MADISON ROAD			
MADISON, ILLINOIS			
SECTION No. 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
DSN BY:	BFK	DATE:	06/06/07
DWN BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	STGCNST3A
		OF 110 SHTS	

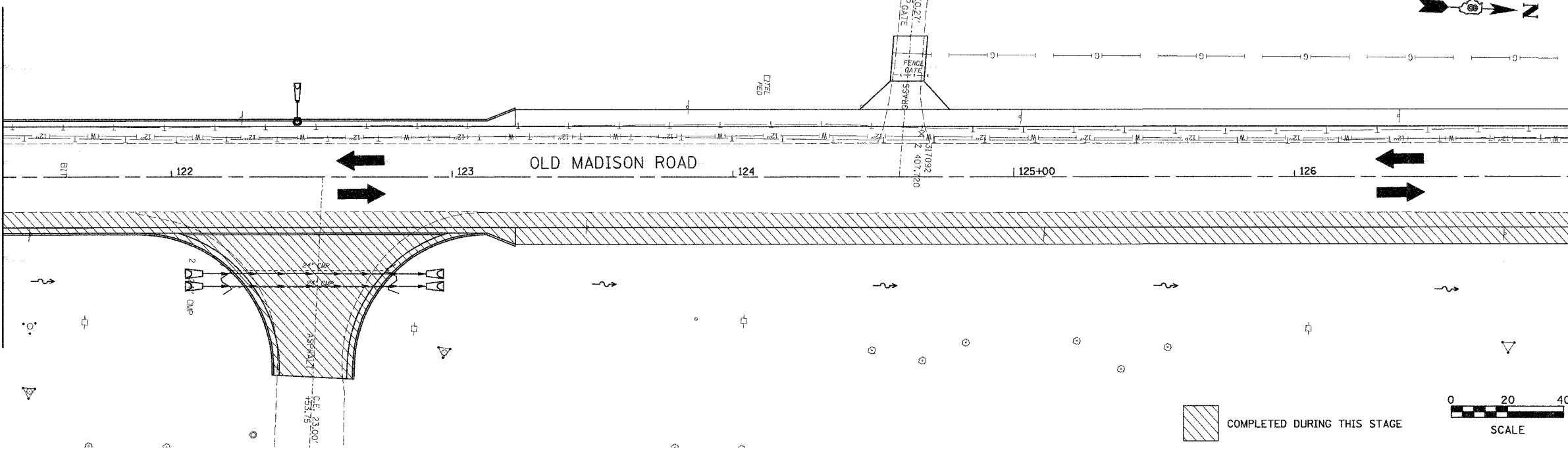
REVISIONS			
NO.	DATE	BY	REMARKS

SHEET
25

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	26
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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

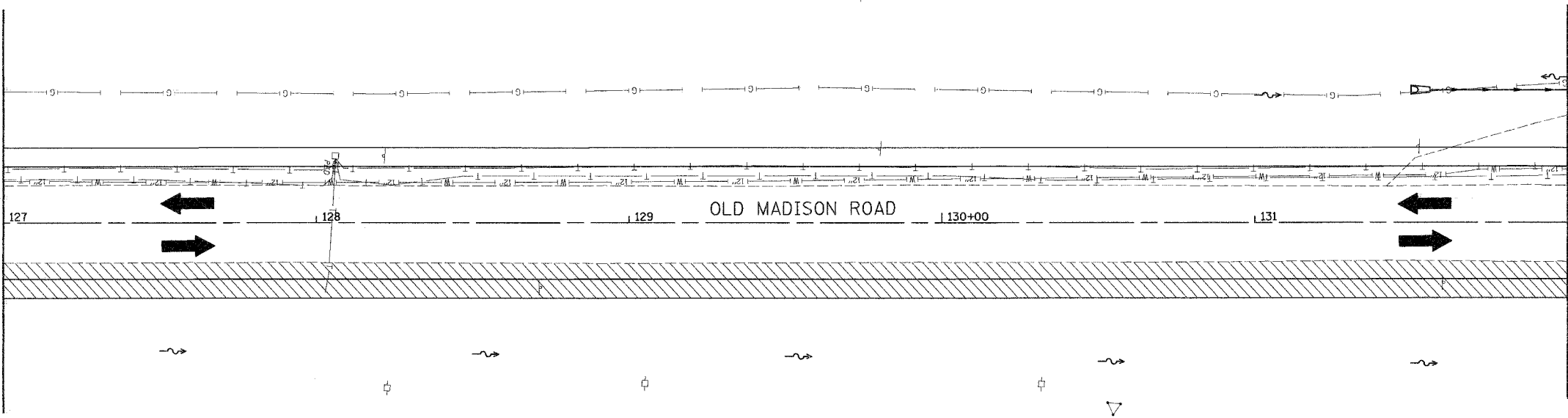
MATCH LINE STA. 121+40.00



MATCH LINE STA. 127+00.00

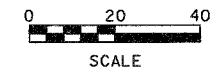
ORIGINAL SURVEY NO.	DATE
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	

MATCH LINE STA. 127+00.00



MATCH LINE STA. 132+00.00

COMPLETED DURING THIS STAGE



Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2020 State Street, P.O. Box 4708
 Granite City, Illinois 62040
 Phone: (618) 942-4400 / (618) 942-9225
 Fax: (618) 942-9541

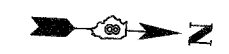
100 North Research Drive
 Edwardsville, Illinois 62025
 Phone: (618) 942-9500 / (618) 933-0000
 Fax: (618) 942-9541

STAGE 3 CONSTRUCTION			
OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.	E061003	DGN. NAME:	STG3CONSTR
			OF 110 SHTS

REVISIONS			
NO.	DATE	BY	REMARKS

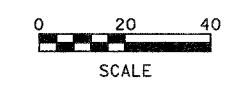
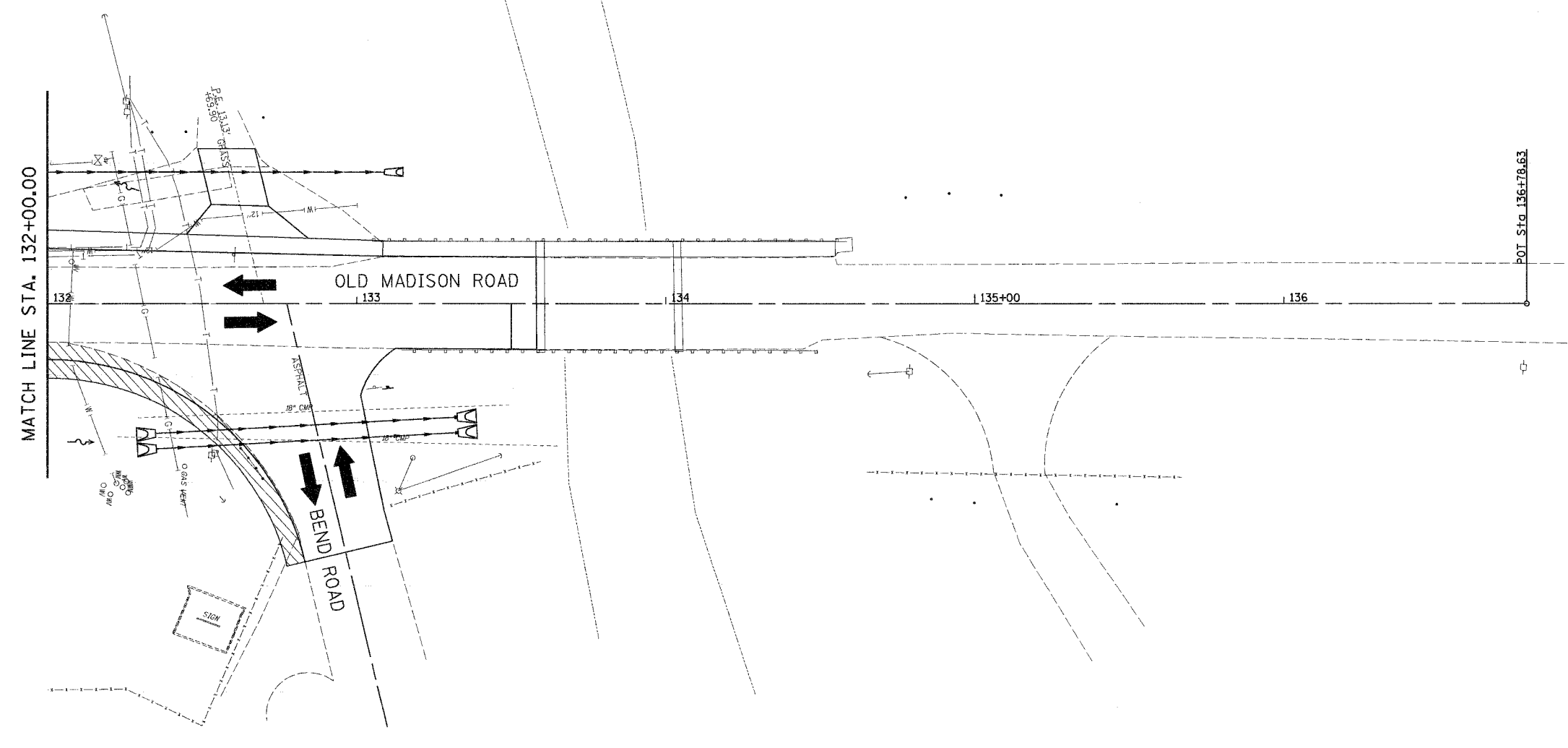
SHEET
26

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	27
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97326				



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

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

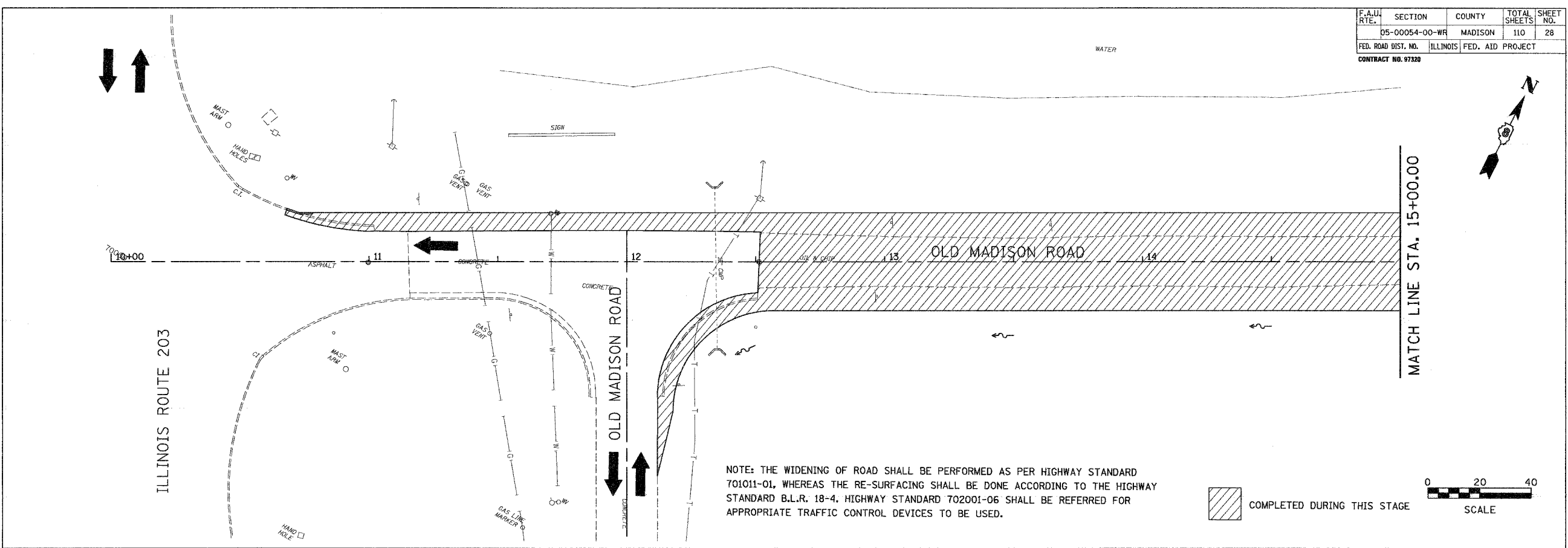


COMPLETED DURING THIS STAGE

Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> 2100 State Street, P.O. Box 1305 Moline, IL 61704-0305 Phone: (314) 281-1400 / (314) 281-4335 Fax: (314) 281-2544		STAGE 3 CONSTRUCTION OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR																					
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REVISIONS																							
NO.	DATE	BY	REMARKS																				
DSN. BY: BFK DWN. BY: JDH CHK'D: BFK		DATE: 06/06/07 DATE: 06/06/07 DATE: 06/06/07																					
DWG. NO.		JOB NO. E061003 DEN. NAME: STGCONSTR3C OF 110 SHTS																					
		SHEET 27																					

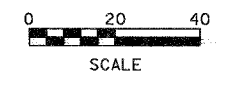
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	28
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

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

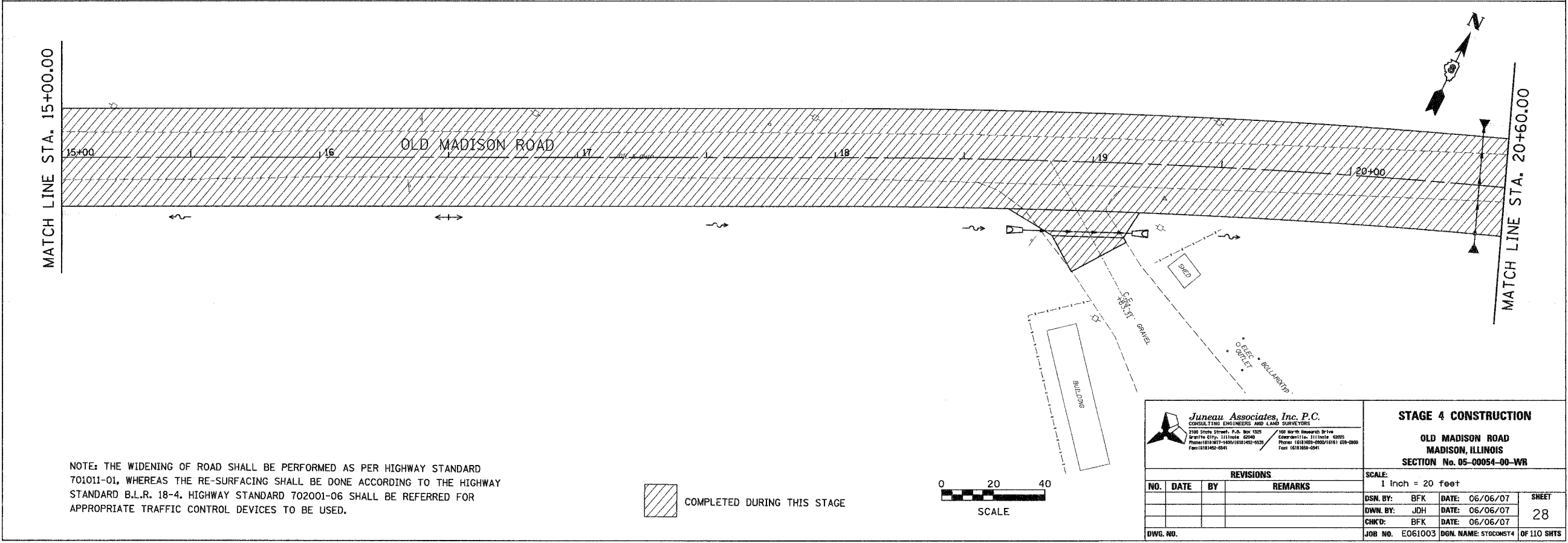


NOTE: THE WIDENING OF ROAD SHALL BE PERFORMED AS PER HIGHWAY STANDARD 701011-01, WHEREAS THE RE-SURFACING SHALL BE DONE ACCORDING TO THE HIGHWAY STANDARD B.L.R. 18-4, HIGHWAY STANDARD 702001-06 SHALL BE REFERRED FOR APPROPRIATE TRAFFIC CONTROL DEVICES TO BE USED.

COMPLETED DURING THIS STAGE

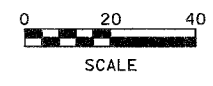


ORIGINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



NOTE: THE WIDENING OF ROAD SHALL BE PERFORMED AS PER HIGHWAY STANDARD 701011-01, WHEREAS THE RE-SURFACING SHALL BE DONE ACCORDING TO THE HIGHWAY STANDARD B.L.R. 18-4, HIGHWAY STANDARD 702001-06 SHALL BE REFERRED FOR APPROPRIATE TRAFFIC CONTROL DEVICES TO BE USED.

COMPLETED DURING THIS STAGE



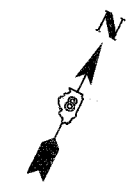
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1715
Grainville City, Illinois 62040
Phone: (618) 959-9500 Fax: (618) 959-0900
700 North Reynolds Drive
Edwardsville, Illinois 62025
Phone: (618) 959-9500 Fax: (618) 959-0900

STAGE 4 CONSTRUCTION
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet	
DSN. BY: BFK	DATE: 06/06/07
DWN. BY: JDH	DATE: 06/06/07
CHKD: BFK	DATE: 06/06/07
JOB NO. E061003	DGN. NAME: STGCONST4
SHEET 28 OF 110 SHTS	

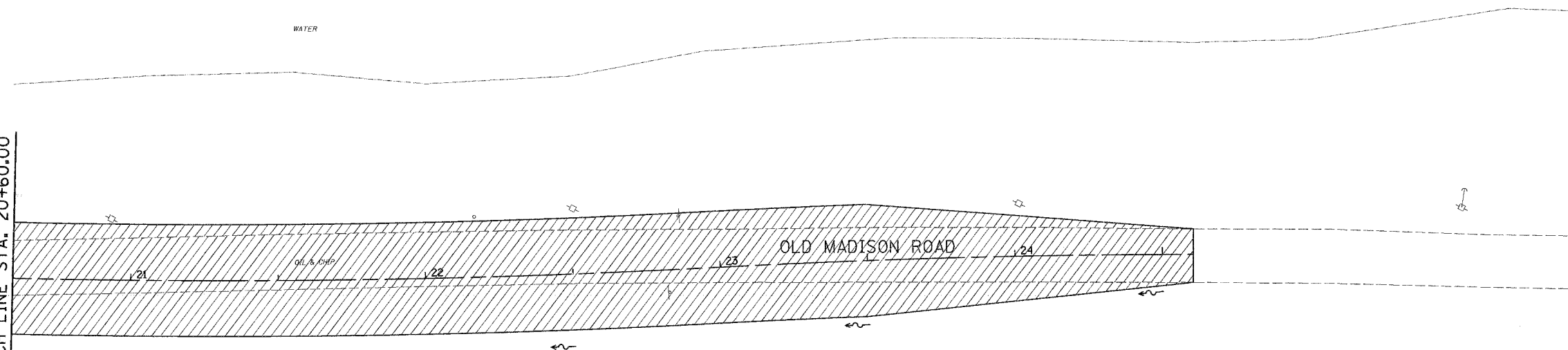
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	29
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				




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

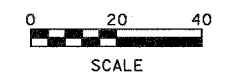
ORIGINAL SURVEY NOTE BOOK NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

MATCH LINE STA. 20+60.00



NOTE: THE WIDENING OF ROAD SHALL BE PERFORMED AS PER HIGHWAY STANDARD 701011-01, WHEREAS THE RE-SURFACING SHALL BE DONE ACCORDING TO THE HIGHWAY STANDARD B.L.R. 18-4. HIGHWAY STANDARD 702001-06 SHALL BE REFERRED FOR APPROPRIATE TRAFFIC CONTROL DEVICES TO BE USED.

 COMPLETED DURING THIS STAGE



Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1225 Granite City, Illinois 62040
 Phone: (618) 952-2424 Fax: (618) 952-2414
 100 North Research Drive Edwardsville, Illinois 62025
 Phone: (618) 368-2000 Fax: (618) 368-2041

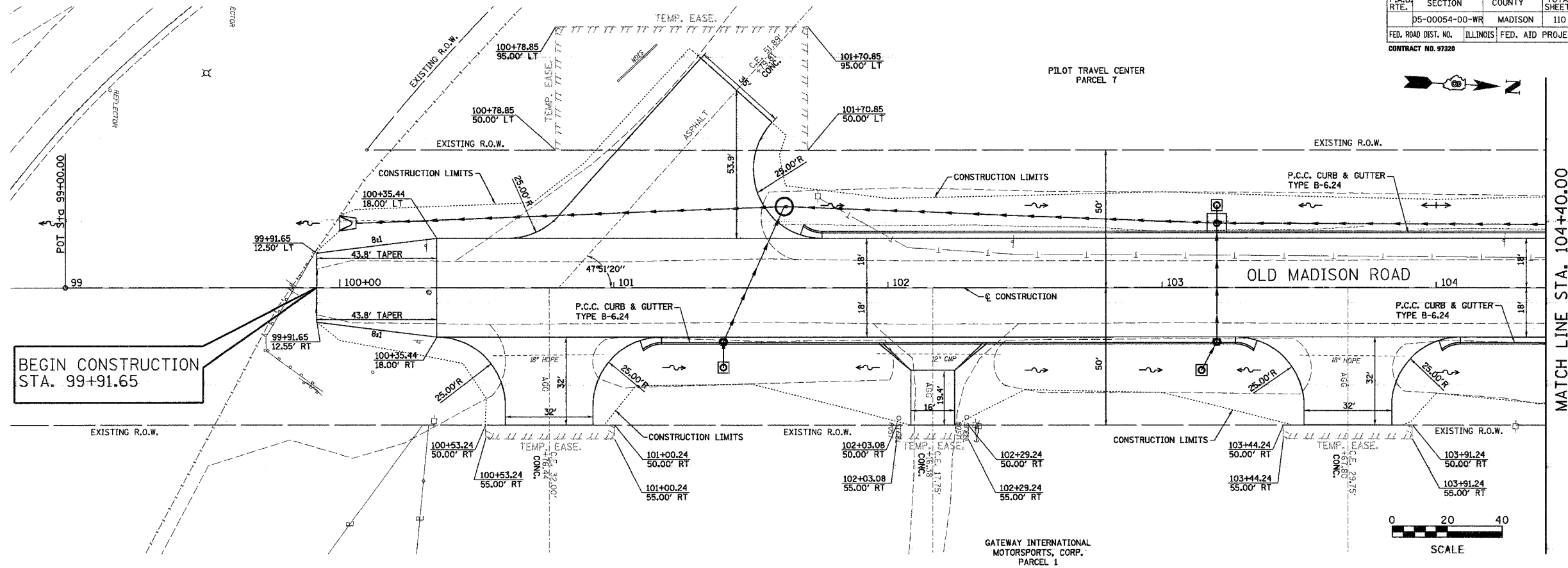
STAGE 4 CONSTRUCTION
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

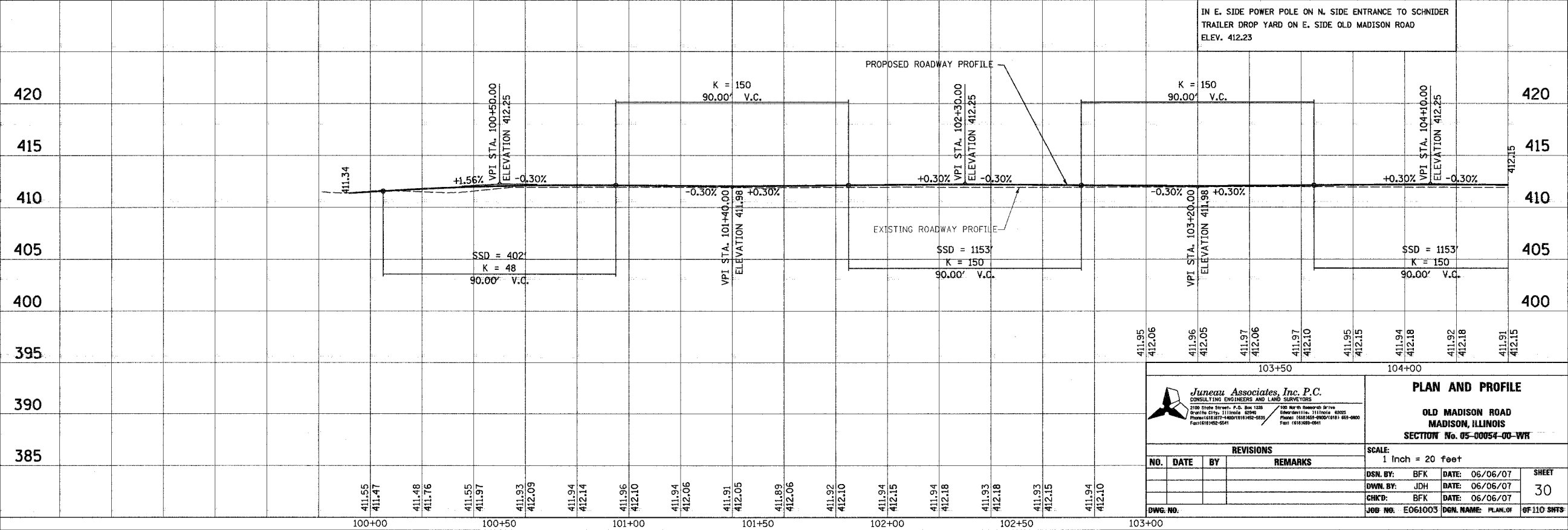
SCALE: 1 Inch = 20 feet		
DSN. BY: BFK	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	29
CHKD: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DGN. NAME: STGCONST44
		OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	30
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

FINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



ORIGINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



Jureau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1226
Moline, IL 61704-1226
Phone: (314) 421-1400 / (314) 421-0833
Fax: (314) 421-0841

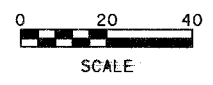
PLAN AND PROFILE

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

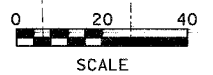
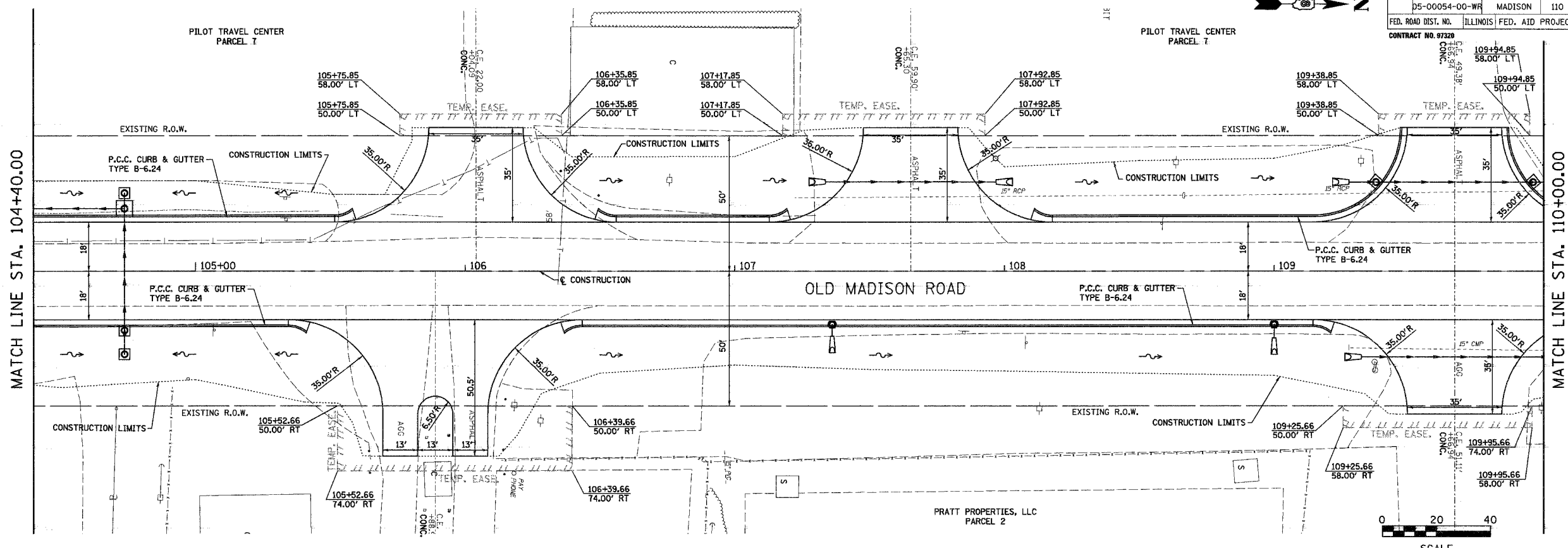
SCALE: 1 Inch = 20 feet	
DSN. BY: BFK	DATE: 06/06/07
DWN. BY: JDH	DATE: 06/06/07
CHKD: BFK	DATE: 06/06/07
JOB NO: EOG1003	DSN. NAME: PLAN OF

MATCH LINE STA. 104+40.00



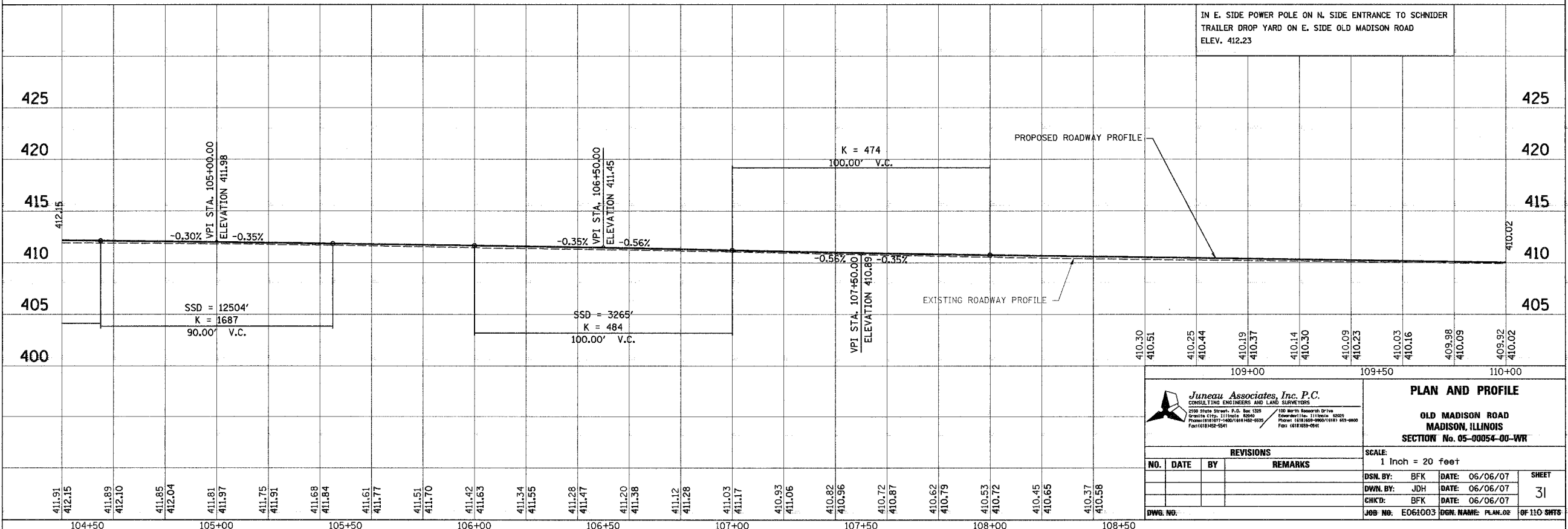
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	31
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CONTRACT NO. 07328



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

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



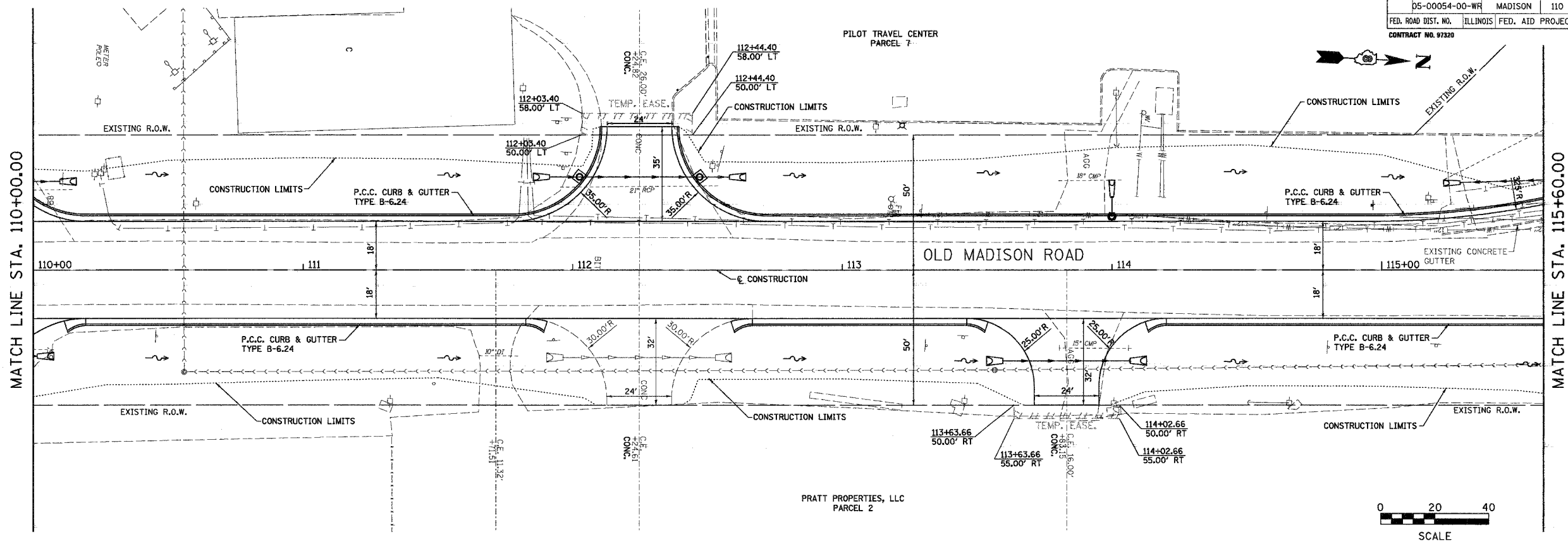
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1335
Springfield, Illinois 62703
Phone: (618) 251-1100
Fax: (618) 251-5941

PLAN AND PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

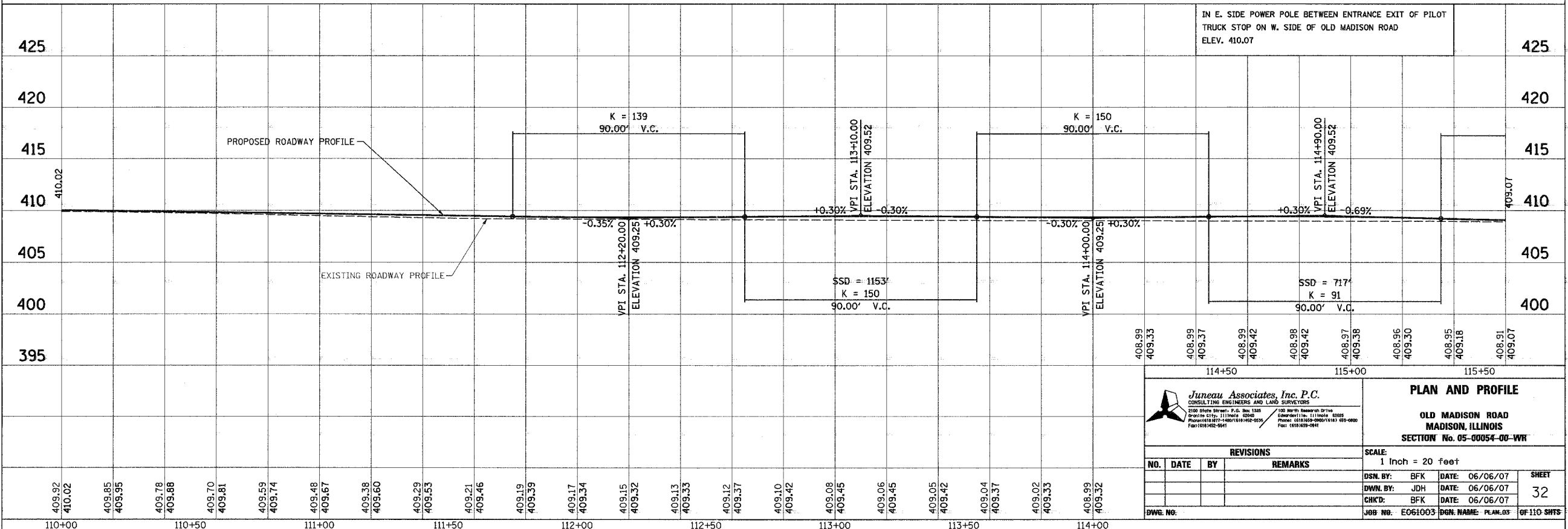
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD. BY:	BFK	DATE:	06/06/07
JOB NO.:	E061003	DGN. NAME:	PLAN.02
			SHEET 31
			OF 110 SHEETS

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



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



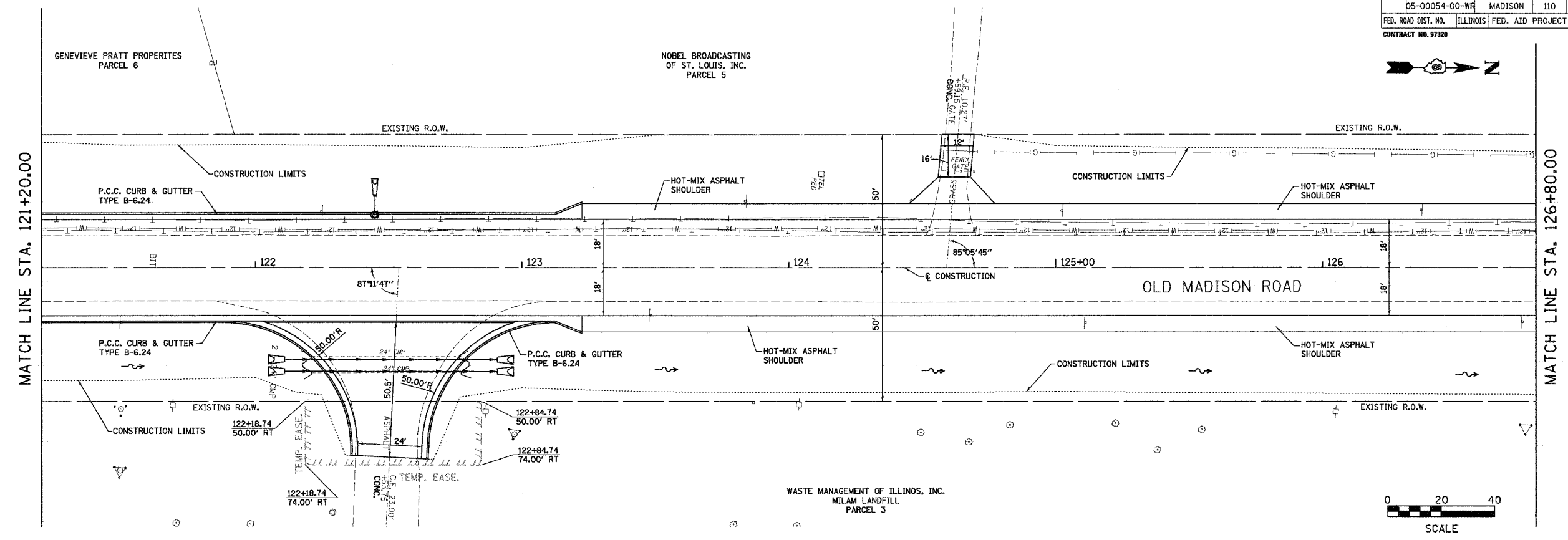
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1335
Springfield, Illinois 62703
Phone: (618) 267-1100 Fax: (618) 267-0215
100 North Research Drive
Springfield, Illinois 62702
Phone: (618) 267-1400 Fax: (618) 267-0215
Toll Free: (800) 399-9911

PLAN AND PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

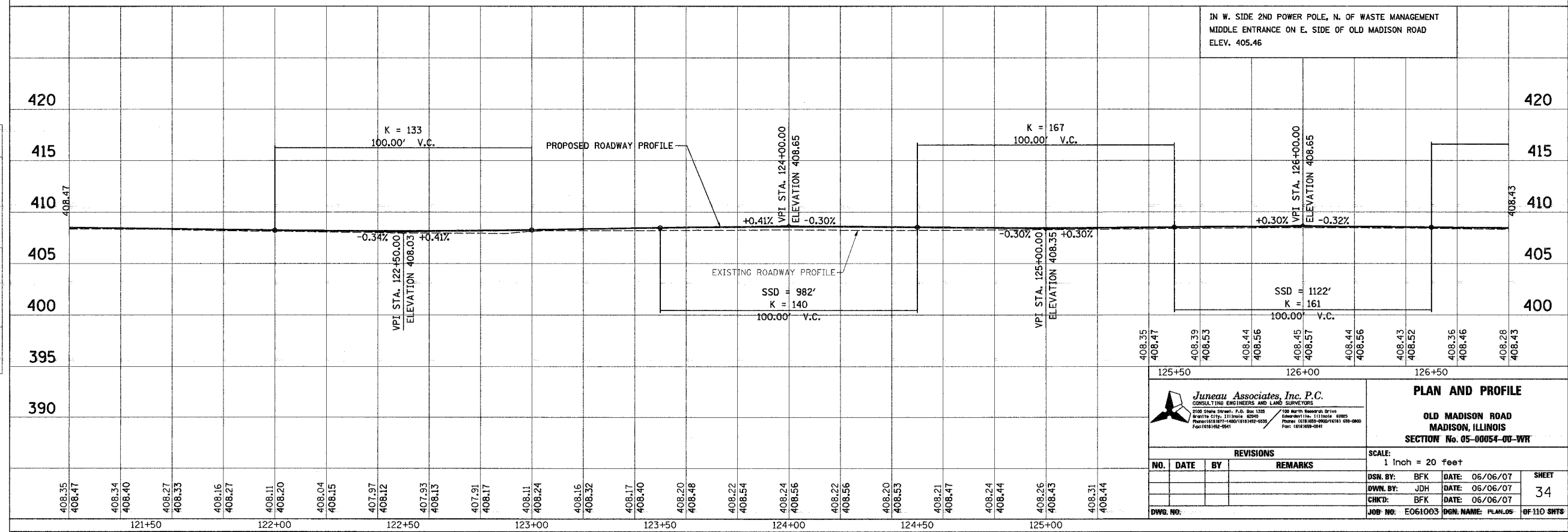
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
DWG. NO.:	JOB NO.: E061003 DGN. NAME: PLAN.05 OF 110 SHEETS		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	34
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				



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

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



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CONSULTING ENGINEERS AND LAND SURVEYORS
 2105 Shaw Street, P.O. Box 1218
 Granite City, Illinois 62040
 Phone: (618) 937-1400 FAX: (618) 937-0633
 Fac: (618) 937-9541

PLAN AND PROFILE

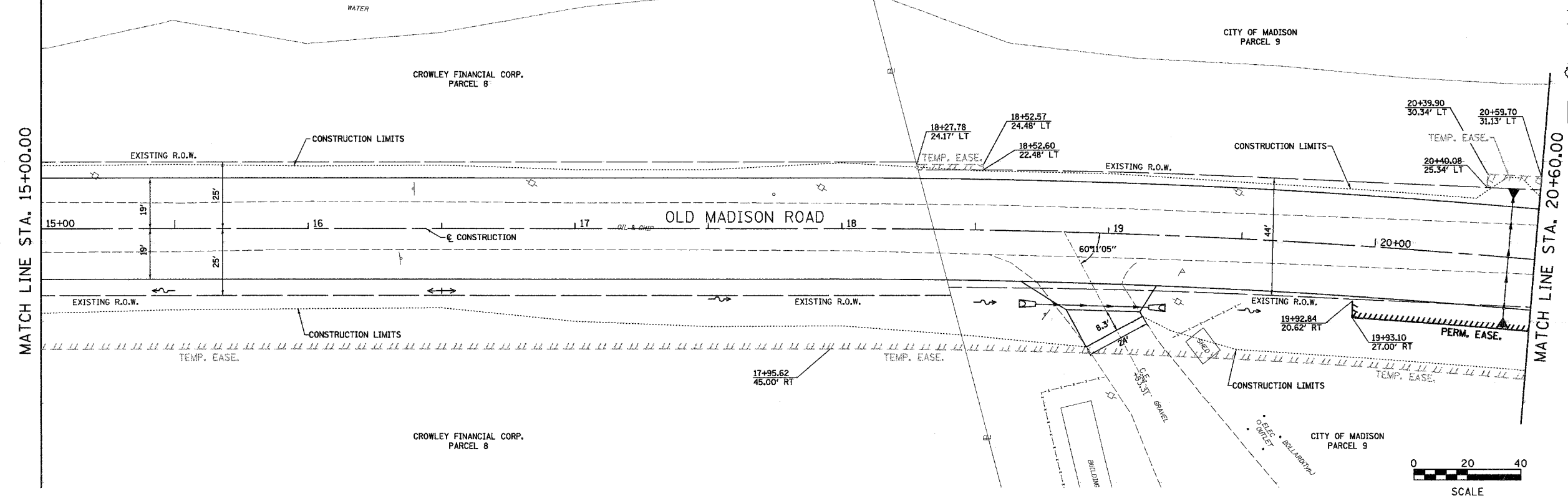
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 inch = 20 feet	
DSN. BY: BFK	DATE: 06/06/07
OWN. BY: JDH	DATE: 06/06/07
CHKD: BFK	DATE: 06/06/07
DWG. NO:	JOB NO: E061003

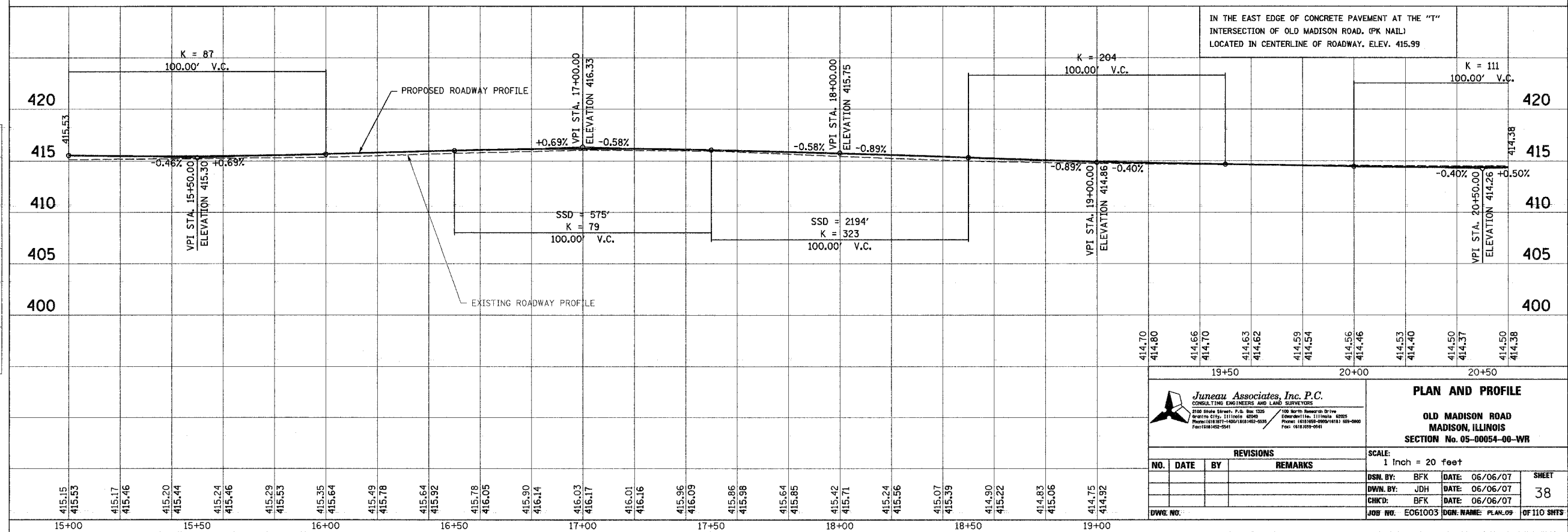
SHEET
34

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	38
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				



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

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



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CONSULTING ENGINEERS AND LAND SURVEYORS
2105 State Street, P.O. Box 5108
Madison, Illinois 62206
Phone: (618) 939-1400 FAX: (618) 939-1401
FAC: (618) 939-0541

PLAN AND PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
DWG. NO.:	E061003	DGN. NAME:	PLAN.09
		OF 110	SHTS

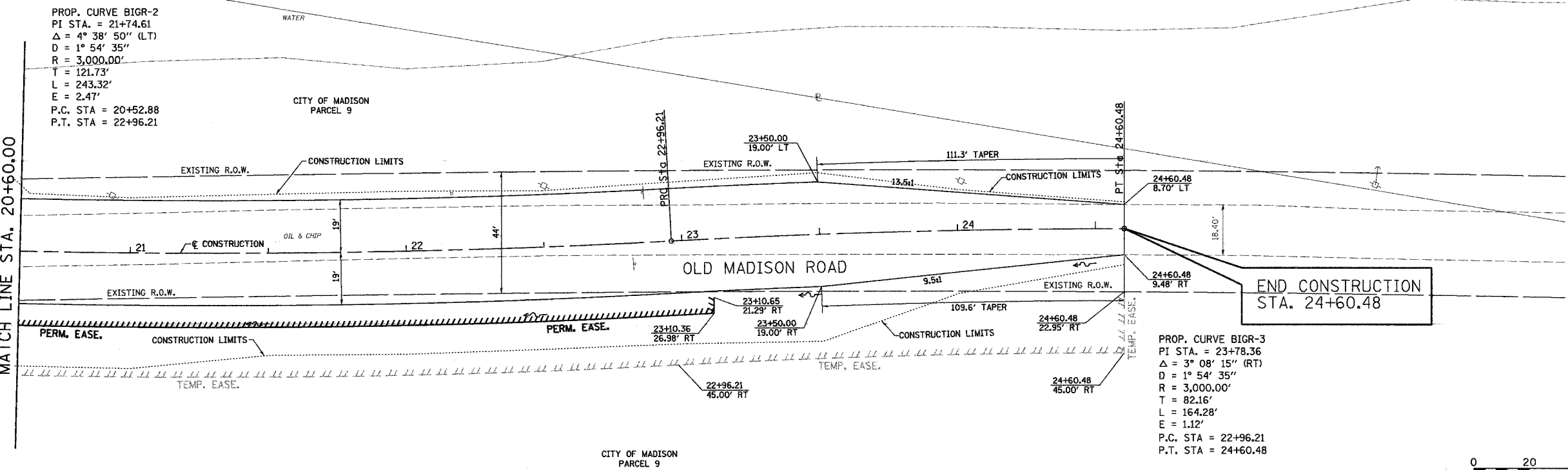
SHEET 38

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	39
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97329				

PROP. CURVE B1GR-2
 PI STA. = 21+74.61
 $\Delta = 4^\circ 38' 50''$ (LT)
 $D = 1^\circ 54' 35''$
 $R = 3,000.00'$
 $T = 121.73'$
 $L = 243.32'$
 $E = 2.47'$
 P.C. STA = 20+52.88
 P.T. STA = 22+96.21

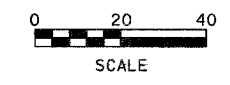
CITY OF MADISON
 PARCEL 9

MATCH LINE STA. 20+60.00



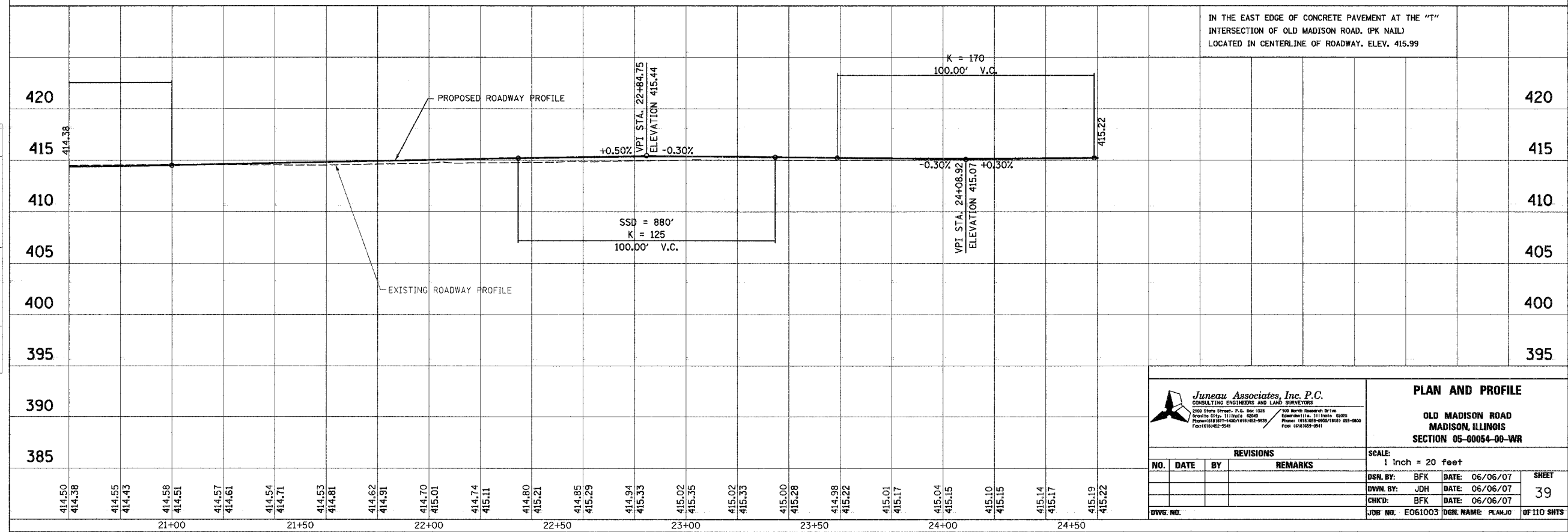
**END CONSTRUCTION
 STA. 24+60.48**

PROP. CURVE B1GR-3
 PI STA. = 23+78.36
 $\Delta = 3^\circ 08' 15''$ (RT)
 $D = 1^\circ 54' 35''$
 $R = 3,000.00'$
 $T = 82.16'$
 $L = 164.28'$
 $E = 1.12'$
 P.C. STA = 22+96.21
 P.T. STA = 24+60.48



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

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



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 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1288
 Granite City, Illinois 62040
 Phone: (618) 952-1600 / (618) 952-9533
 Fax: (618) 952-9541

PLAN AND PROFILE
 OLD MADISON ROAD
 MADISON, ILLINOIS
 SECTION 05-00054-00-WR

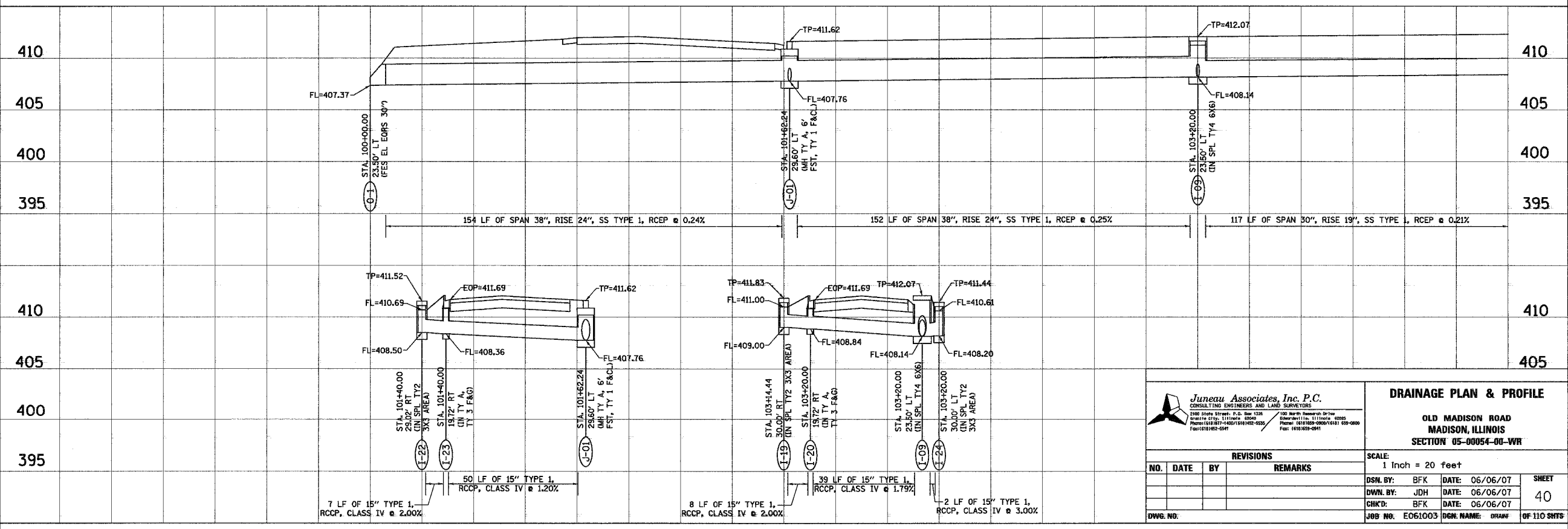
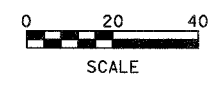
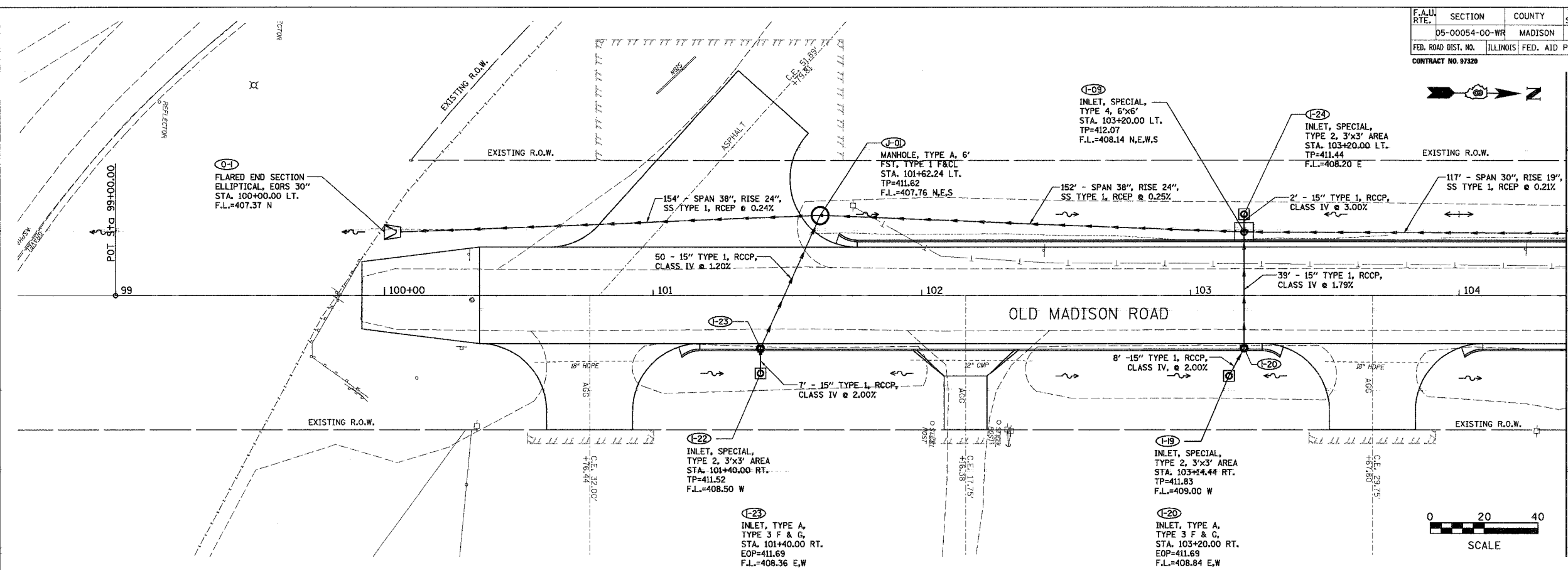
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE 1 inch = 20 feet		
DSN. BY: BFK	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	39
CHKD: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DGN. NAME: PLAN.P0
		OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	40
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

FINAL SURVEYED SURVEY PLOTTED NOTE BOOK TEMPLATE AREAS CHECKED	BY	DATE

ORIGINAL SURVEYED SURVEY PLOTTED NOTE BOOK TEMPLATE AREAS CHECKED	BY	DATE



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CONSULTING ENGINEERS AND LAND SURVEYORS
2500 State Street, P.O. Box 1216
Madison, Illinois 62205
Phone: (618) 939-4400 FAX: (618) 939-4401

DRAINAGE PLAN & PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

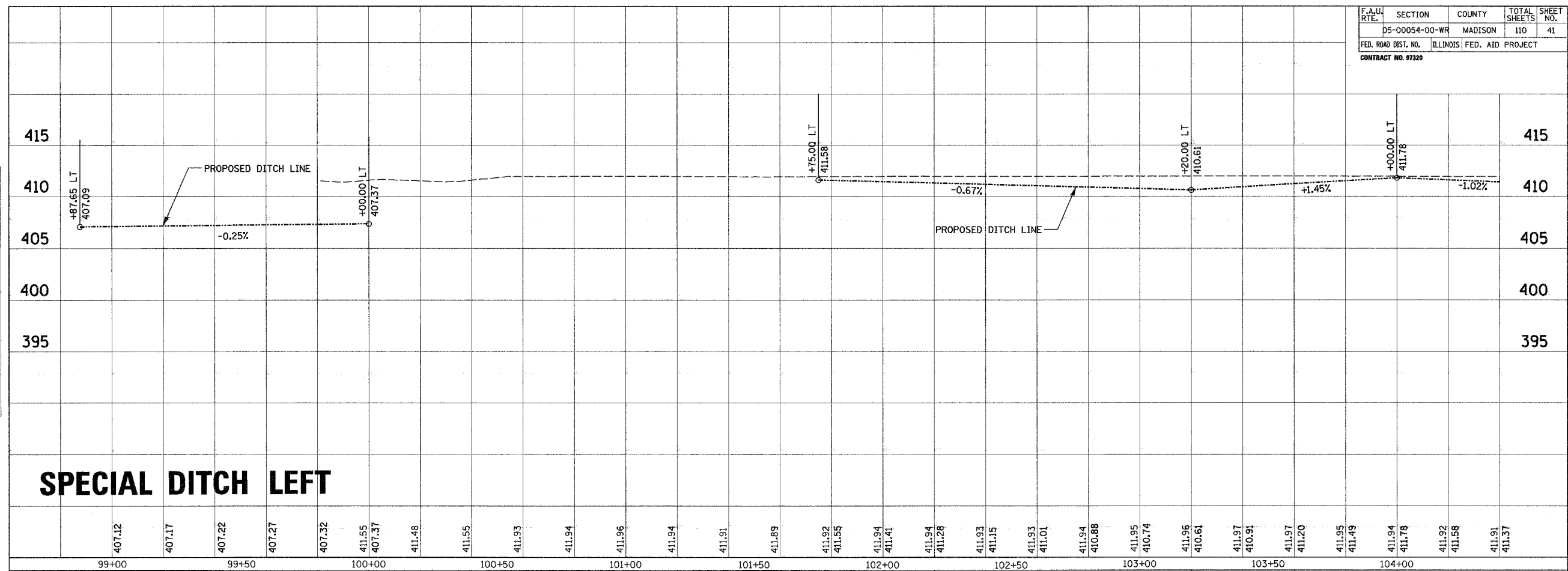
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet	
DSN. BY: BFK	DATE: 06/06/07
DWN. BY: JDH	DATE: 06/06/07
CHKD: BFK	DATE: 06/06/07
JOB NO: E061003	DGN. NAME: DRAIN
SHEET 40 OF 110 SHEETS	

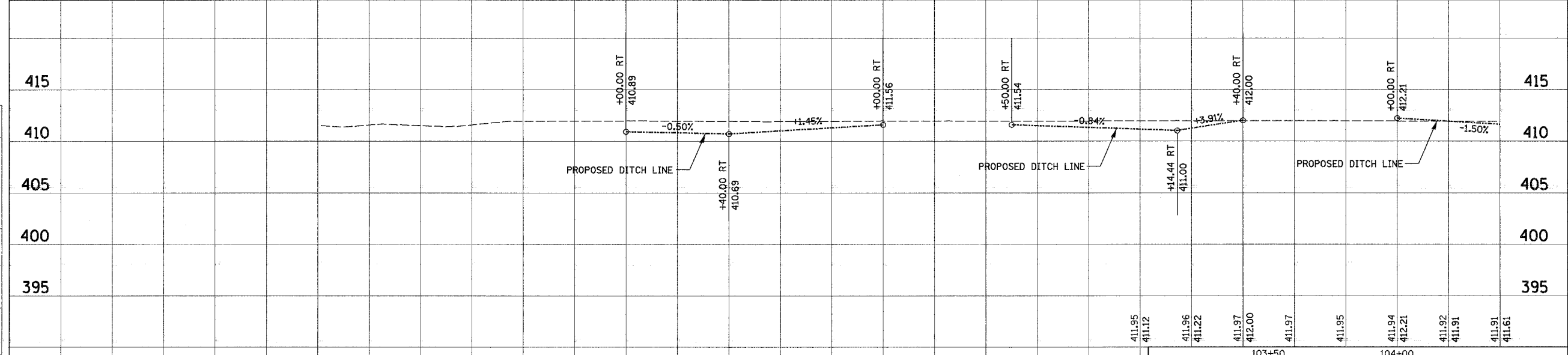
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	41
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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

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



SPECIAL DITCH LEFT



SPECIAL DITCH RIGHT

Jureau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1328
Moline, IL 61701, 314.244.8290
FAX: 314.244.8291

100 North Research Drive
Edwardsville, IL 62025
Phone: 618.692-0900
Fax: 618.692-0941

DRAINAGE PROFILE

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

NO.			DATE			BY			REVISIONS			REMARKS		

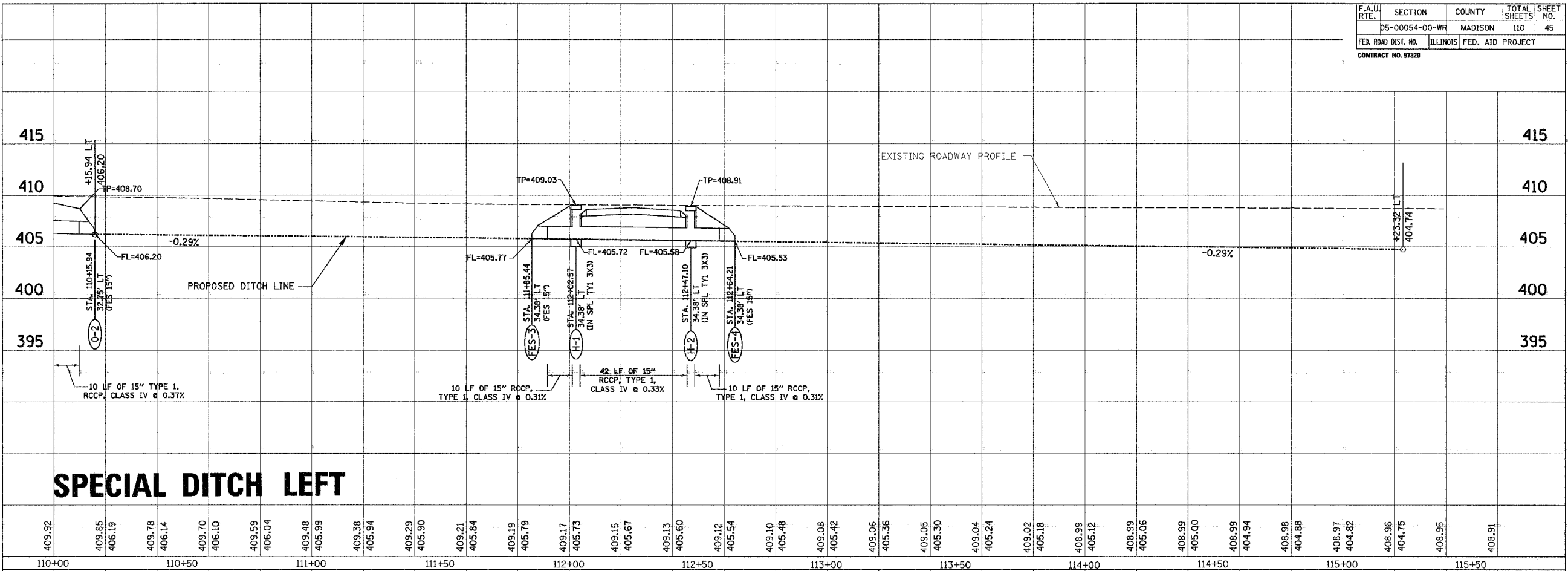
SCALE: 1 Inch = 20 feet

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DWN. BY: JDH	DATE: 06/06/07	
CHKD: BFK	DATE: 06/06/07	

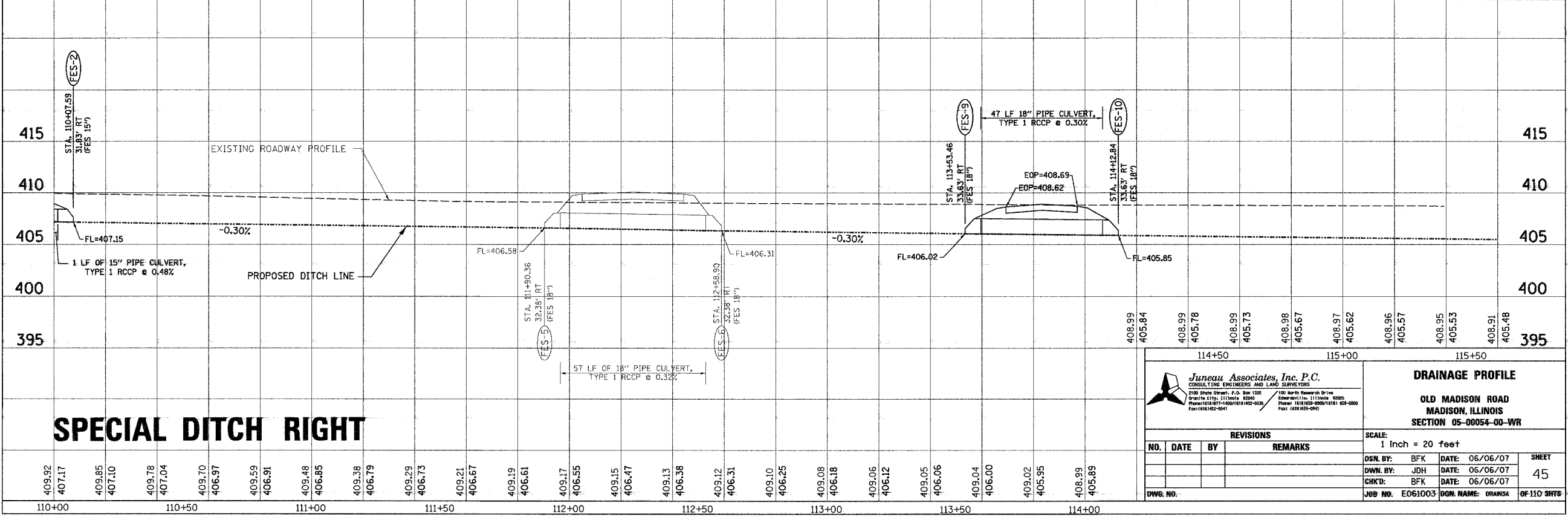
JOB NO: E061003 DGN. NAME: DRAINAGE OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	45
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



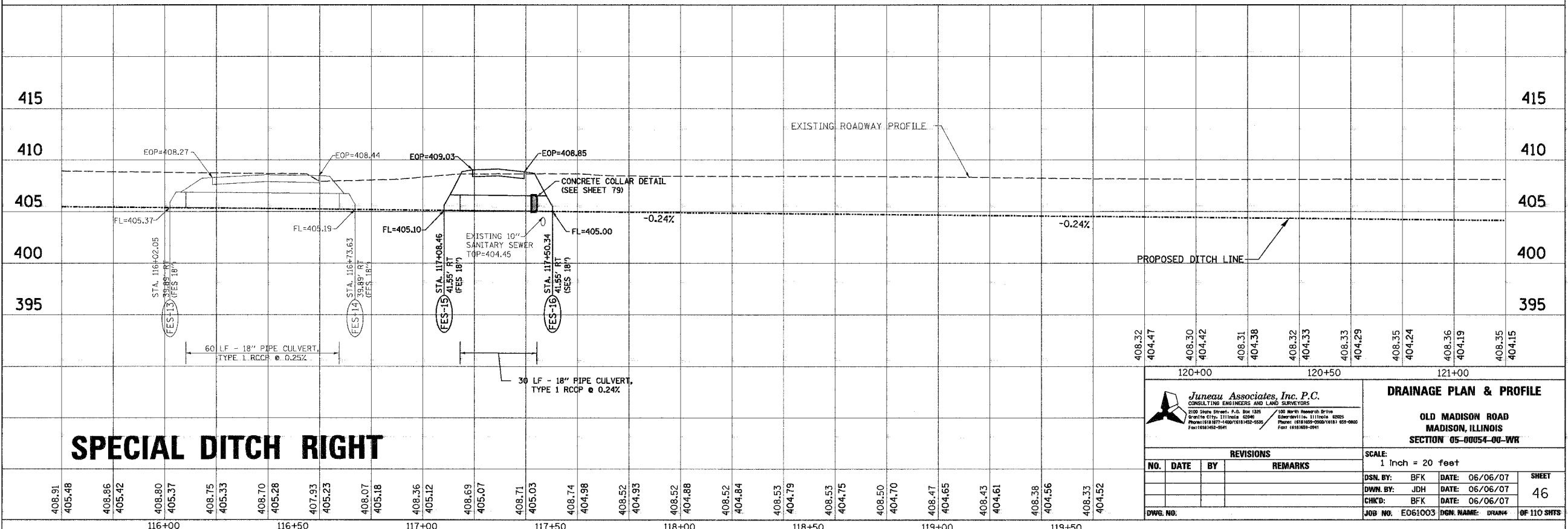
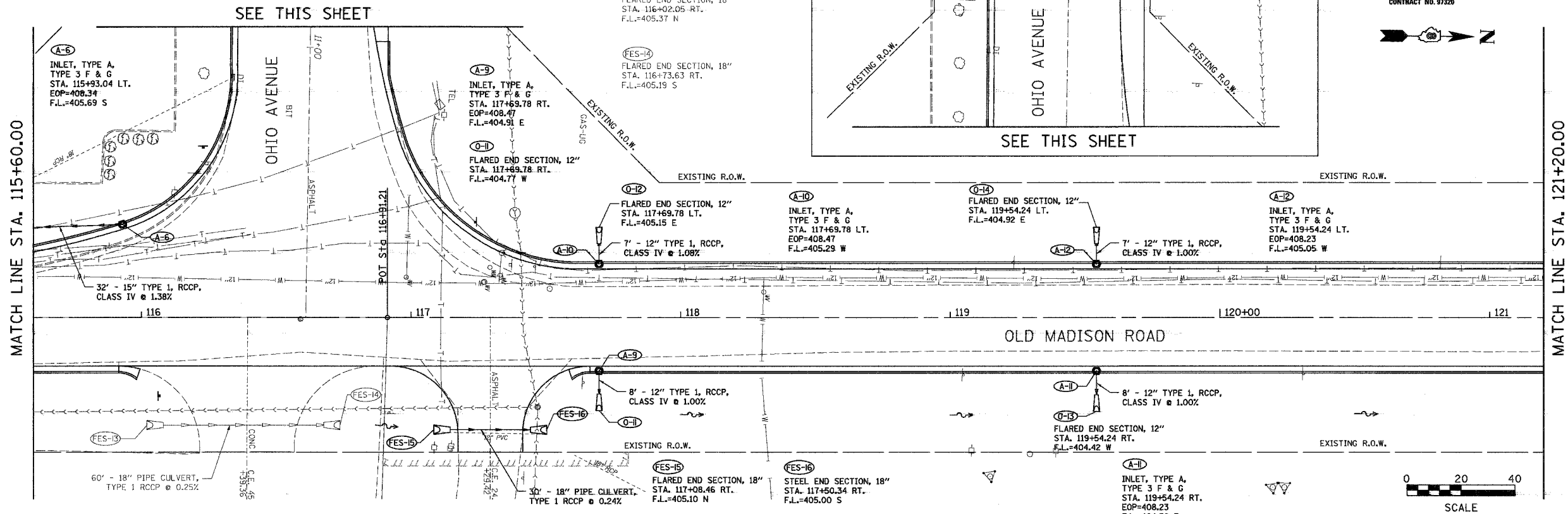
Jureau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1325
Granite City, Illinois 62040
Phone: (618) 952-4400 FAX: (618) 952-4410
100 North Research Drive
Edwardsville, Illinois 62025
Phone: (618) 952-4400 FAX: (618) 952-4400

DRAINAGE PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD. BY:	BFK	DATE:	06/06/07
JOB NO.:	E061003	DGN. NAME:	DRANR54
			SHEET 45 OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	46
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				



SPECIAL DITCH RIGHT

Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1325 Granite City, Illinois 62040 Phone: (618) 952-4400 FAX: (618) 952-5235 Fax: (618) 952-5241		DRAINAGE PLAN & PROFILE OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR	
SCALE: 1 Inch = 20 feet		SHEET 46	
REVISIONS NO. DATE BY REMARKS		DSN. BY: BFK DATE: 06/06/07 DWN. BY: JDH DATE: 06/06/07 CHK'D: BFK DATE: 06/06/07	
DWG. NO.:		JOB NO.: E061003 DGN. NAME: DRABR# OF 110 SHRS	

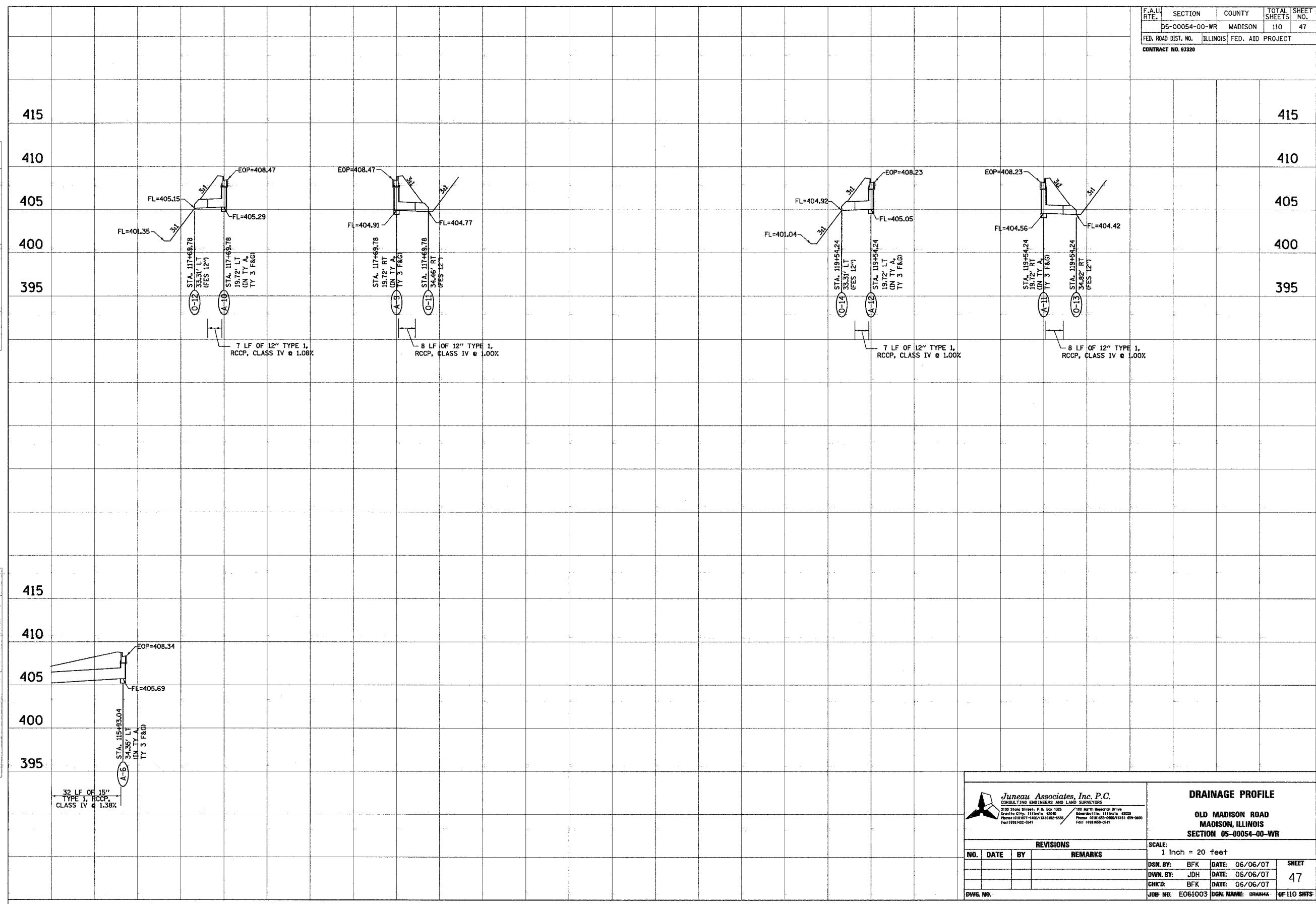
BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

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

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	47
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 07320				

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

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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 6200
Springfield, Illinois 62761
Phone: (618) 261-1100
Fax: (618) 261-1101

DRAINAGE PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			SCALE: 1 Inch = 20 feet
NO.	DATE	BY	
DSN. BY: BFK DATE: 06/06/07 SHEET DWL. BY: JDH DATE: 06/06/07 47 CHKD: BFK DATE: 06/06/07 JOB NO: E061003 DGN. NAME: DRAINAGE OF 110 SHEETS			

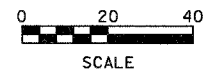
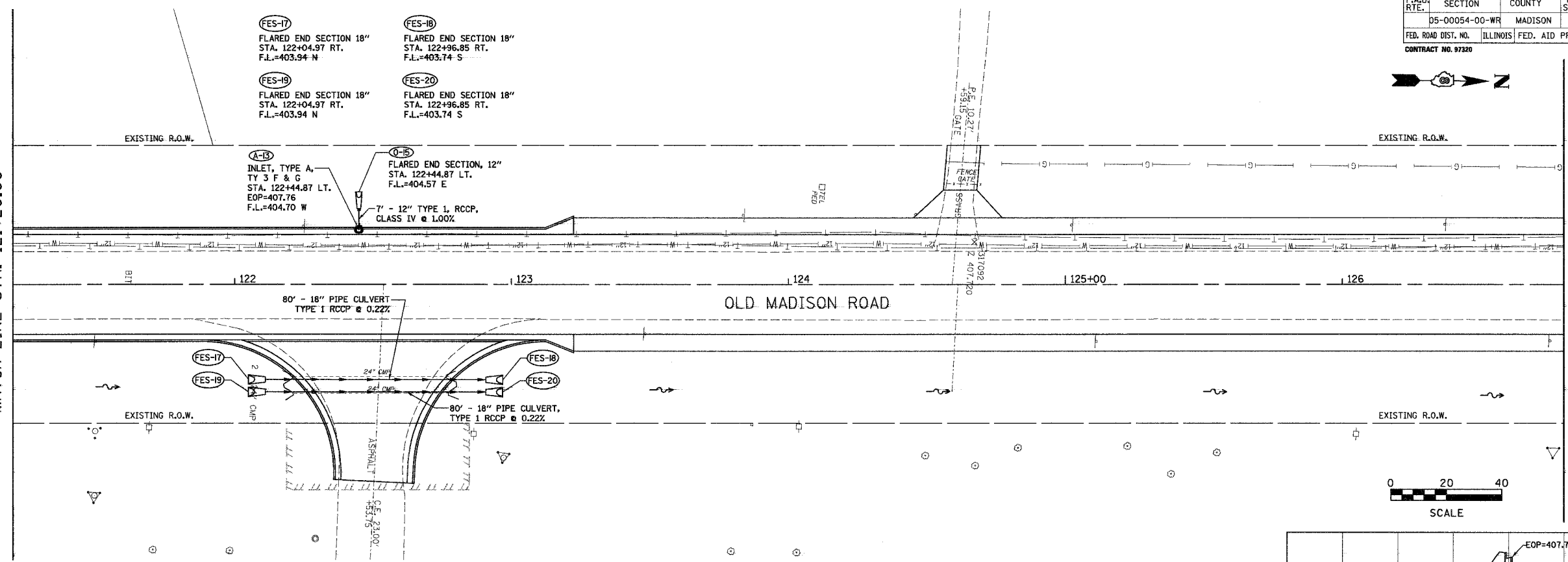
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	48
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				



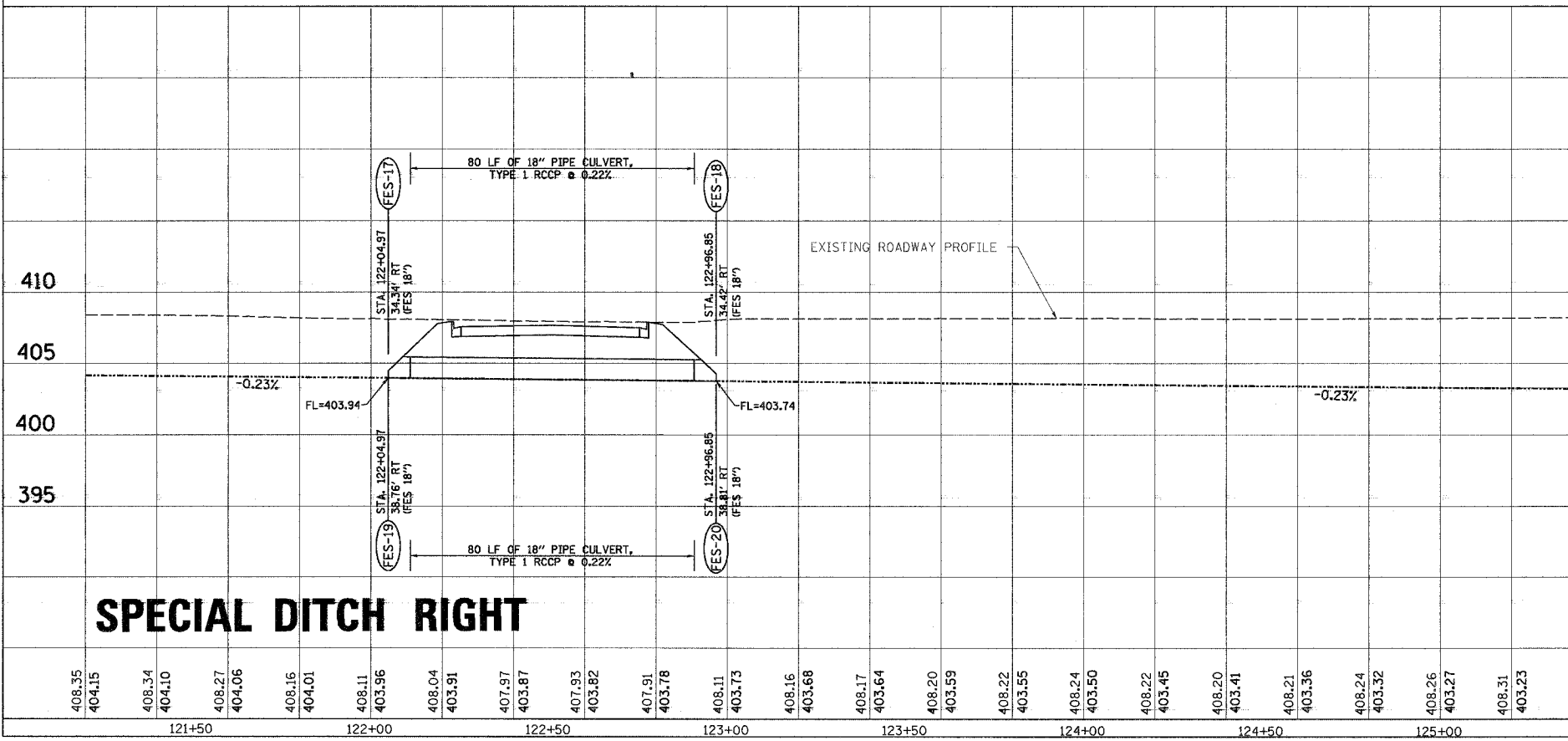
BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

MATCH LINE STA. 121+20.00

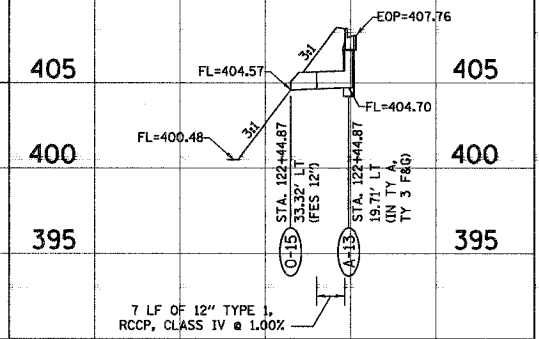
MATCH LINE STA. 126+80.00



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



SPECIAL DITCH RIGHT



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Madison, IL 62601-0132
Phone: (618) 921-1400 / (618) 921-0335
Fax: (618) 921-5941

100 North Research Drive
Springfield, IL 62761
Phone: (618) 522-1111 / (618) 522-1111
Fax: (618) 522-1111

DRAINAGE PLAN & PROFILE

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

SCALE:
1 Inch = 20 feet

NO.		DATE		BY		REVISIONS		REMARKS	

DSN. BY: BFK DATE: 06/06/07 SHEET

DWN. BY: JDH DATE: 06/06/07 48

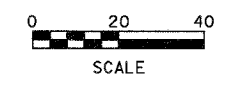
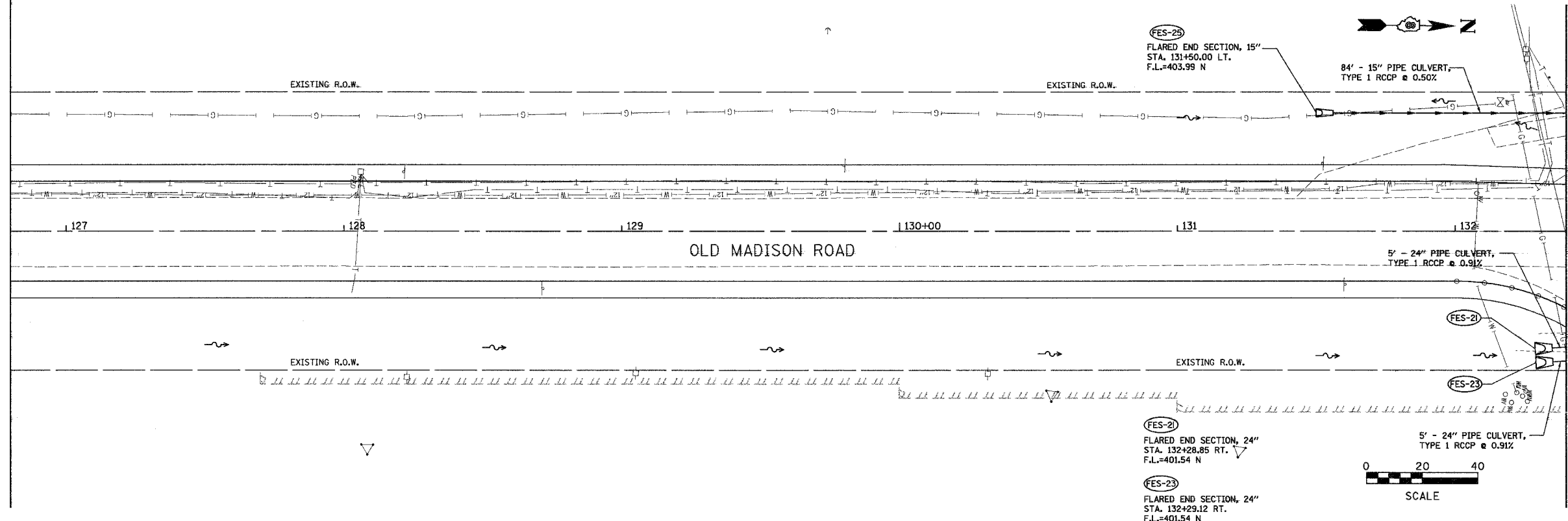
CHK'D: BFK DATE: 06/06/07

DWG. NO. JOB NO: E061003 DGN. NAME: DRAIN OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	49
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

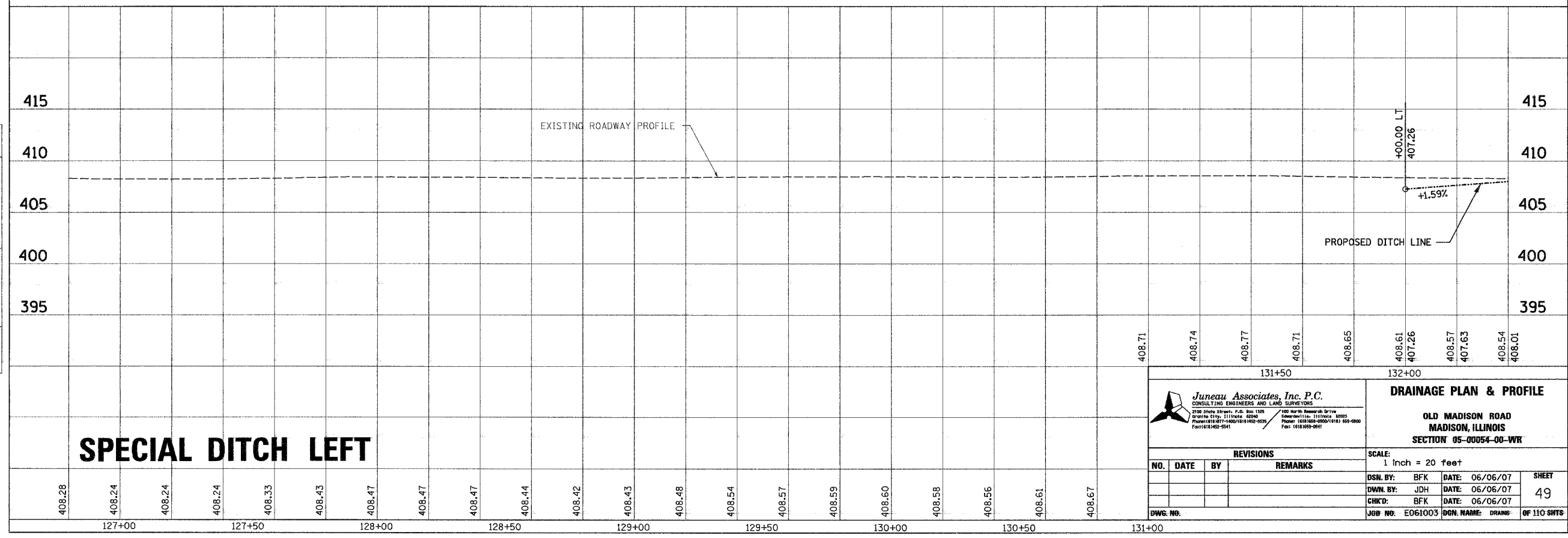
MATCH LINE STA. 126+80.00

MATCH LINE STA. 132+40.00



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

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



SPECIAL DITCH LEFT

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2005 State Street, P.O. Box 1118
 Granite City, Illinois 62240
 Phone: (618) 952-1111 Fax: (618) 952-1111
 700 North Research Drive
 Granite City, Illinois 62240
 Phone: (618) 952-1111 Fax: (618) 952-1111

DRAINAGE PLAN & PROFILE
 OLD MADISON ROAD
 MADISON, ILLINOIS
 SECTION 05-00054-00-WR

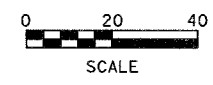
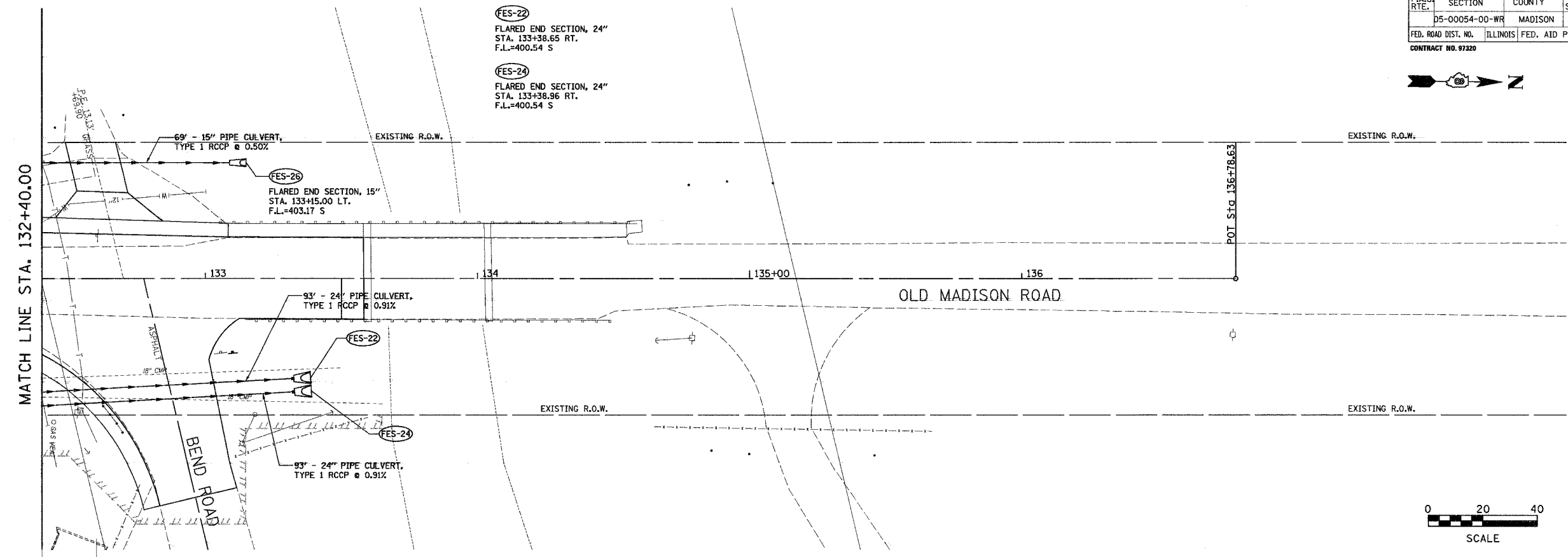
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET 49	
DWN. BY: JDH	DATE: 06/06/07		
CHK'D: BFK	DATE: 06/06/07		
DWG. NO.:	JOB NO: E061003	DRN. NAME:	OF 110 SWTS

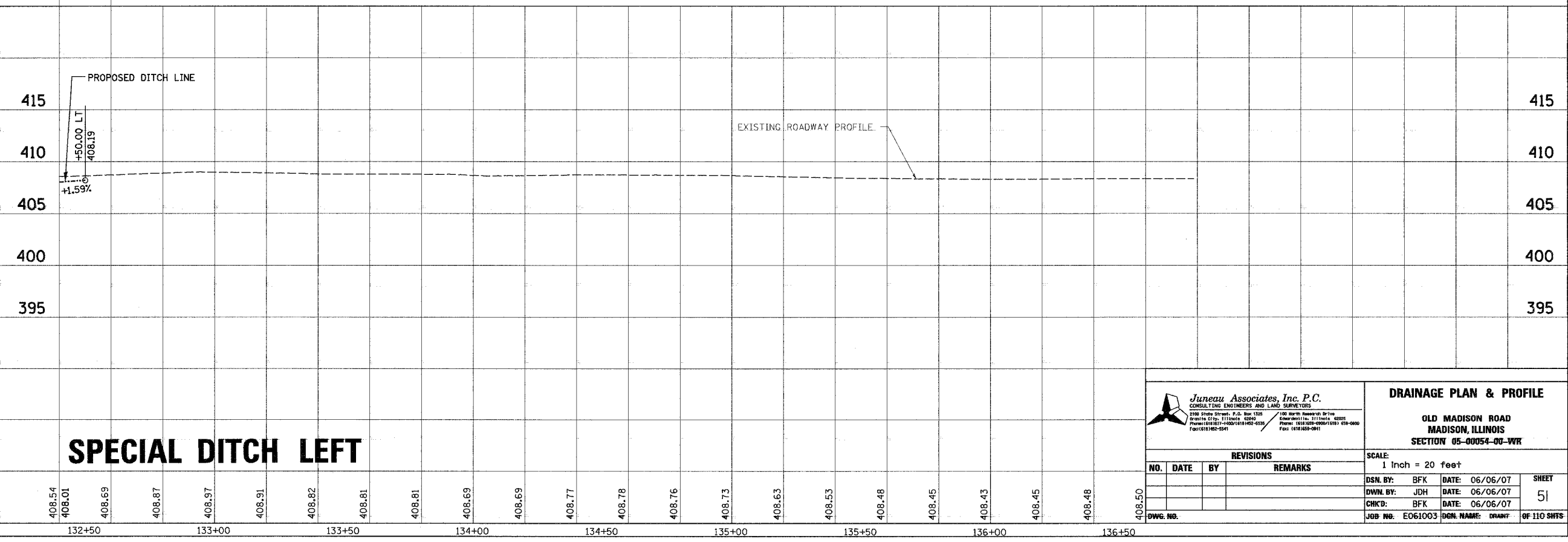
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	51
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				



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



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



SPECIAL DITCH LEFT

Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1315
Madison, IL 61704-0215
Phone: (618) 932-1100 FAX: (618) 932-0235
Fax: (618) 932-0541

DRAINAGE PLAN & PROFILE

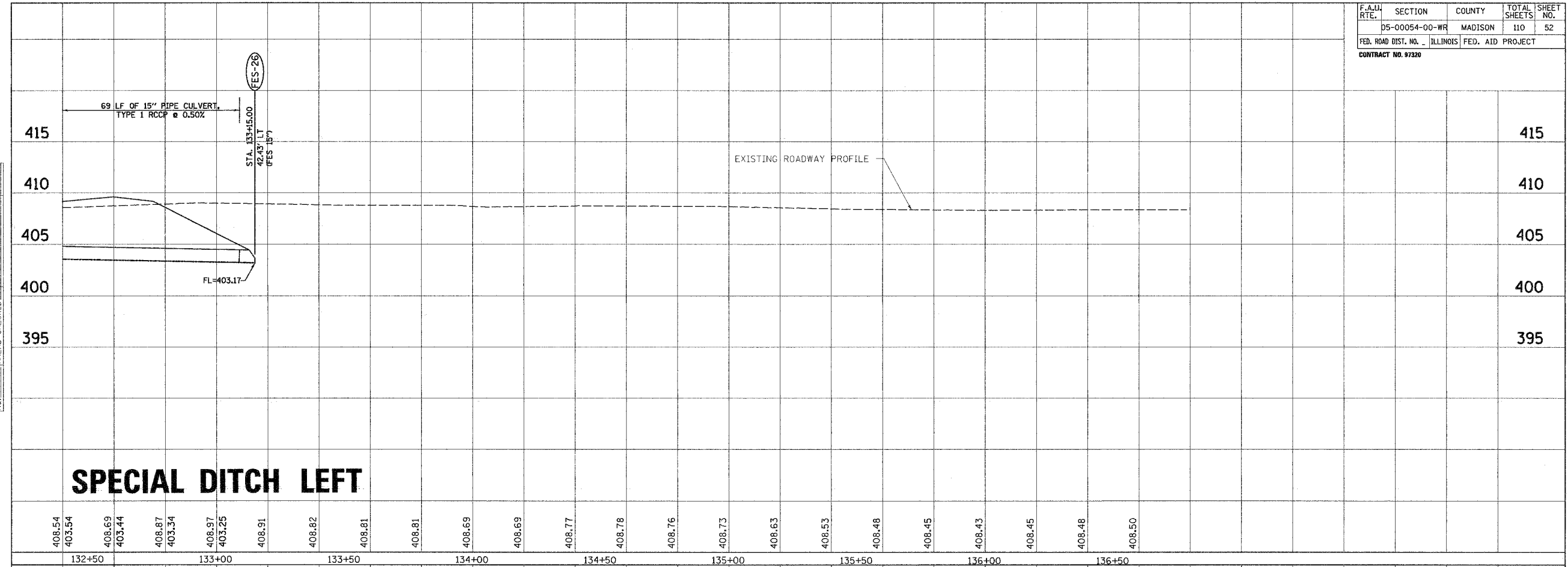
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

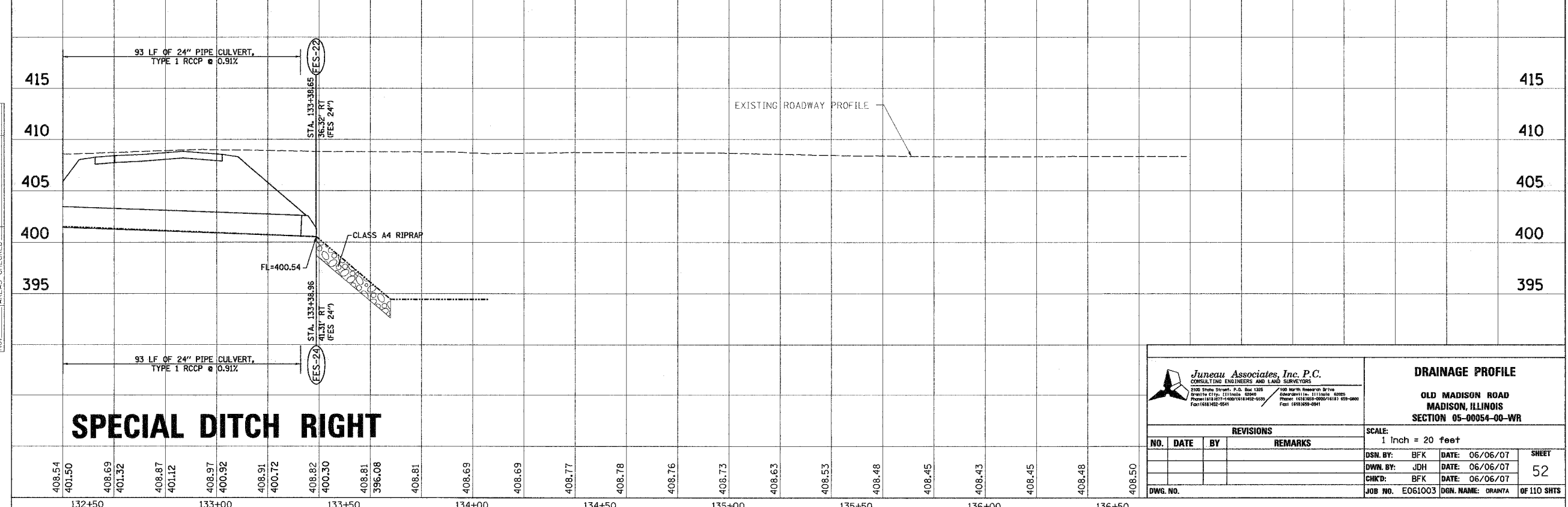
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DWN. BY: JDH	DATE: 06/06/07	51	
CHKD: BFK	DATE: 06/06/07		
DWG. NO.:	JOB NO: E061003	DGN. NAME:	DRAWN: OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	52
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

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



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



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Fax: (815) 871-5041

100 North Research Drive
Springfield, IL 62761-0005
Phone: (618) 252-0200 / (618) 839-0000
Fax: (618) 399-0911

DRAINAGE PROFILE

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

SCALE:
1 Inch = 20 feet

NO.	DATE	BY	REVISIONS	REMARKS

DWG. NO. E061003 DGN. NAME: DRAIN7A

DSN. BY: BFK DATE: 06/06/07

DWN. BY: JDH DATE: 06/06/07

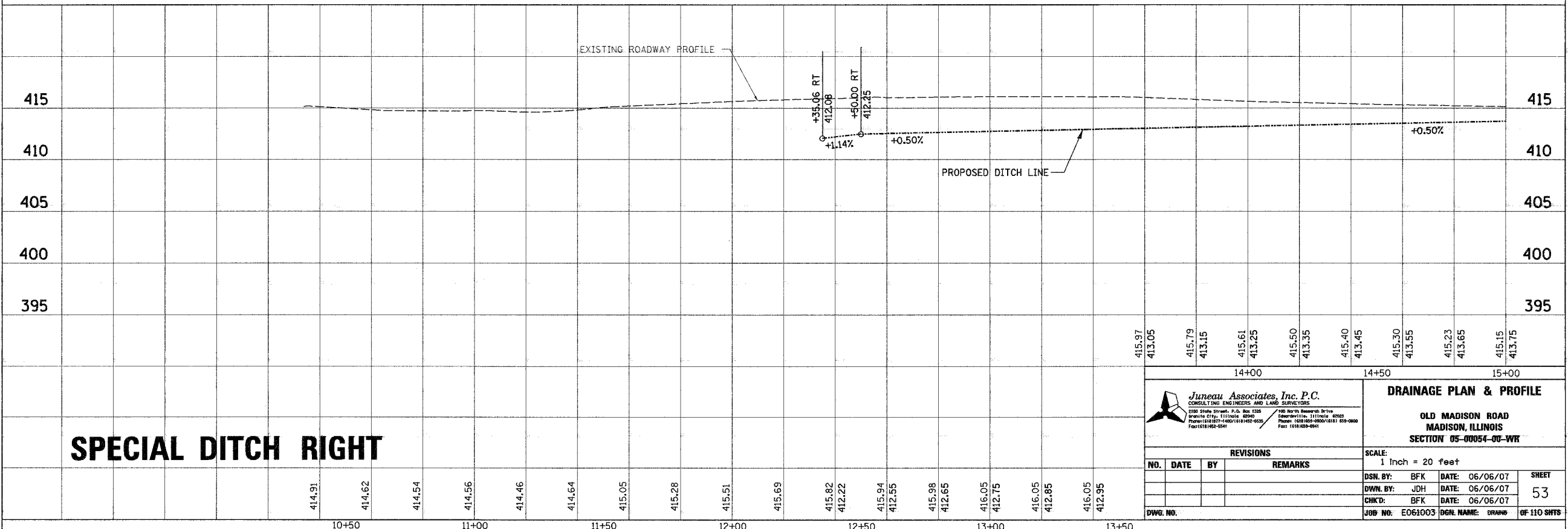
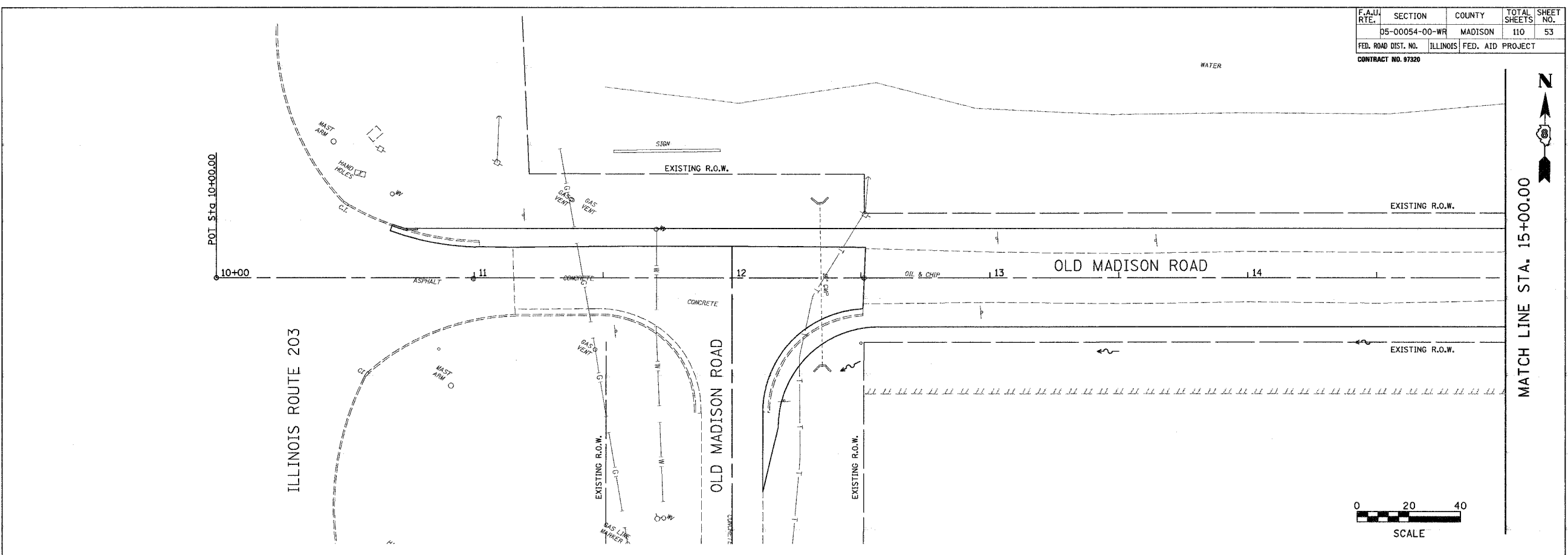
CHK'D: BFK DATE: 06/06/07

SHEET
52
OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	53
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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

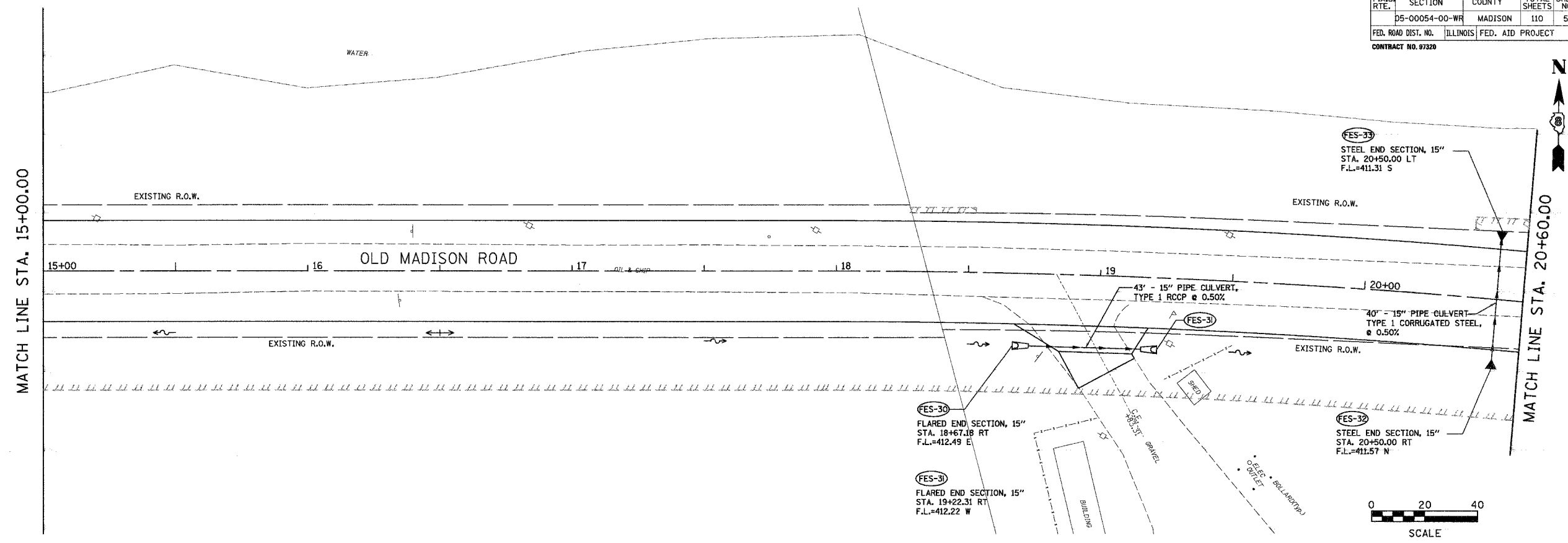
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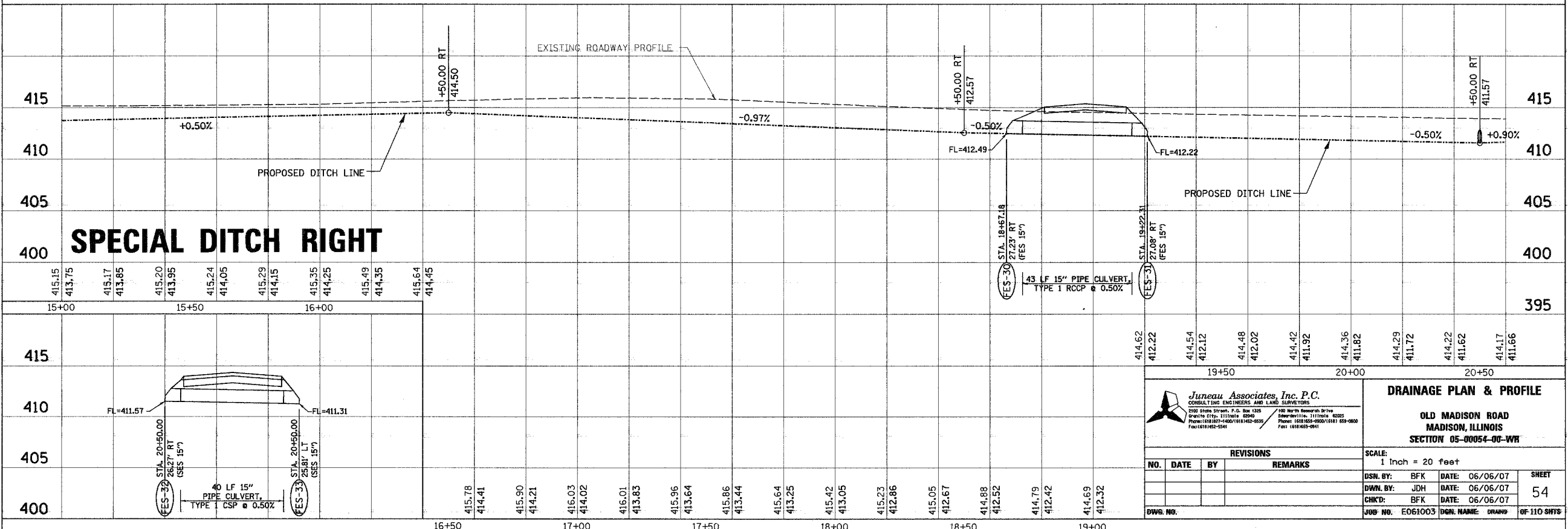
SPECIAL DITCH RIGHT

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2150 State Street, P.O. Box 1325 Madison, WI 53703-0132 Phone: (608) 271-1100 ext. 2200 Fax: (608) 271-1101</p>		<p>DRAINAGE PLAN & PROFILE</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR</p>									
<p>SCALE: 1 Inch = 20 feet</p>		<p>DSN. BY: BFK DATE: 06/06/07</p>									
<p>DWG. NO.</p>		<p>DWN. BY: JDH DATE: 06/06/07</p>									
<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	BY	REMARKS					<p>CHK'D: BFK DATE: 06/06/07</p>	
NO.	DATE	BY	REMARKS								
<p>JOB NO: E061003</p>		<p>DSN. NAME: DRANE</p>									
<p>OF 110 SHEETS</p>		<p>SHEET 53</p>									

FINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



ORIGINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



SPECIAL DITCH RIGHT

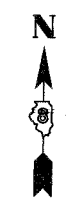
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2102 State Street, P.O. Box 1305
Springfield, IL 62761-1305
Phone: (618) 271-1100 / (618) 271-0200
Fax: (618) 271-0200

DRAINAGE PLAN & PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

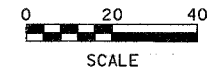
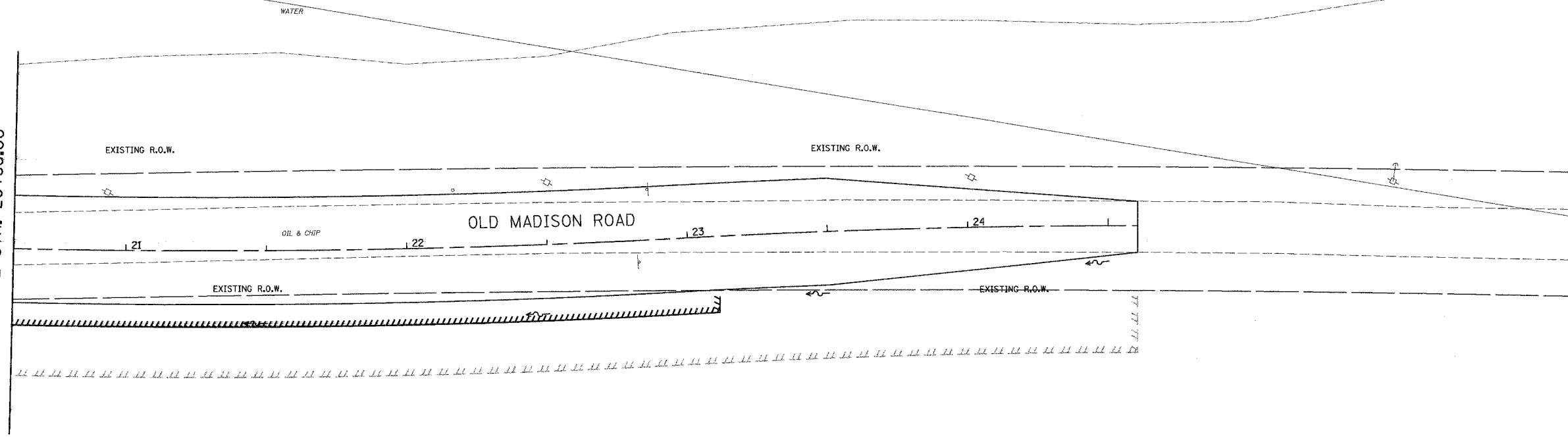
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
JOB NO.:	E061003	DGN. NAME:	DRAIN
			SHEET 54
			OF 110 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	55
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

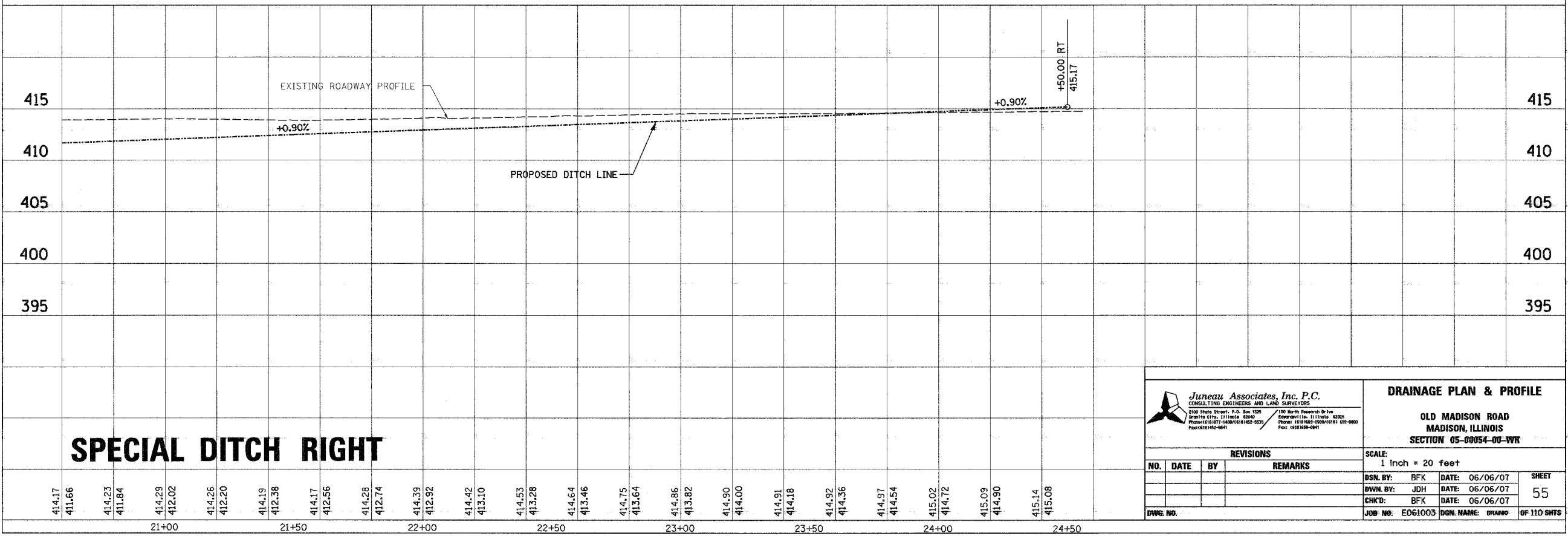


FINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

MATCH LINE STA. 20+60.00



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



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CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1325
Granite City, Illinois 62040
Phone: (618) 402-5400 / (618) 402-5435
Fax: (618) 402-5441

DRAINAGE PLAN & PROFILE
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHKD:	BFK	DATE:	06/06/07
JOB NO.:	E061003	DGN. NAME:	DRAIN
			SHEET 55 OF 110 SHEETS

414.17	411.66	414.23	411.84	414.29	412.02	414.26	412.20	414.19	412.38	414.17	412.56	414.28	412.74	414.39	412.92	414.42	413.10	414.53	413.28	414.64	413.46	414.75	413.64	414.86	413.82	414.90	414.00	414.91	414.18	414.92	414.36	414.97	414.54	415.02	414.72	415.09	414.90	415.14	415.08
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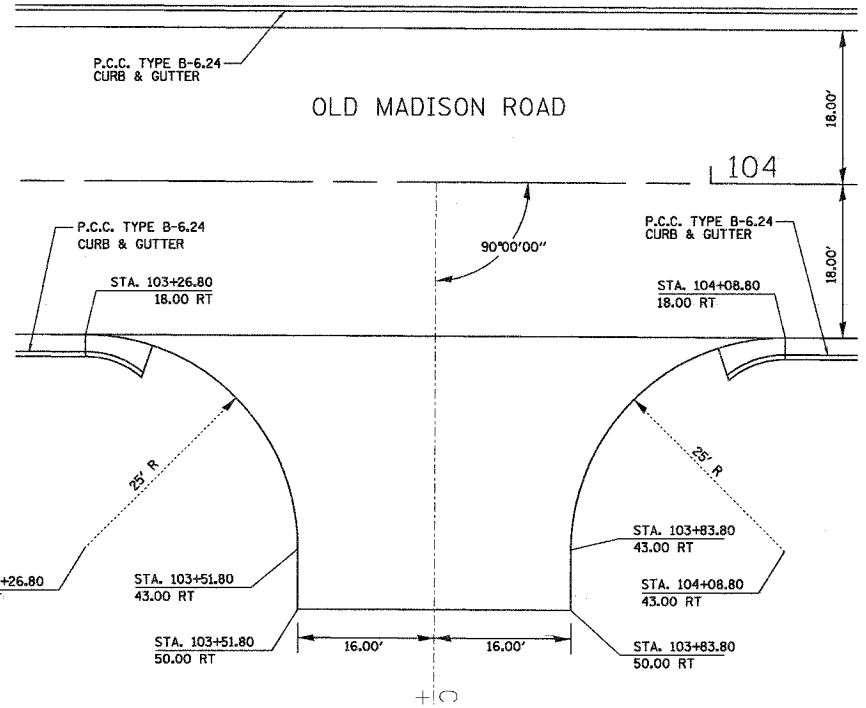
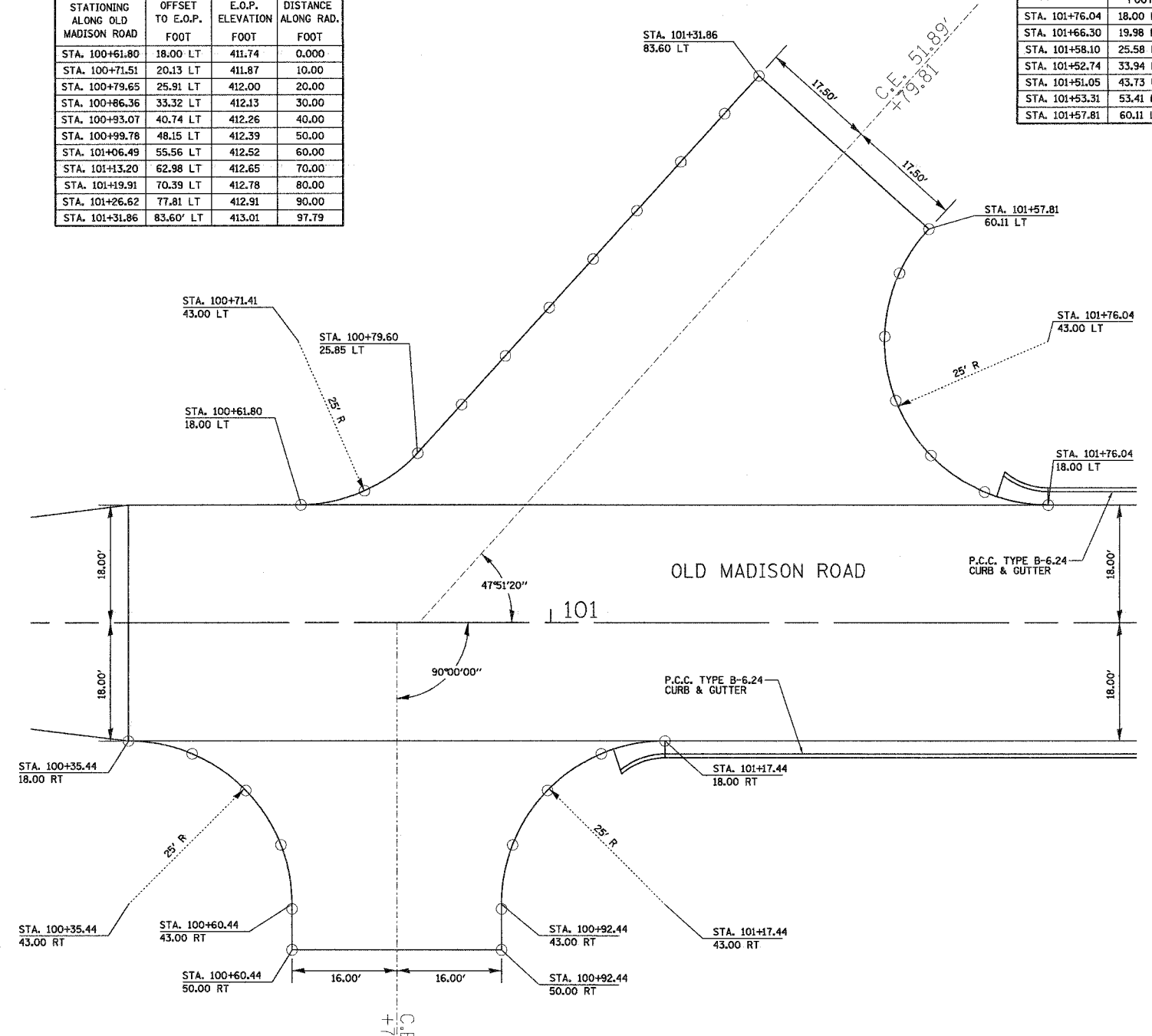


S.W. QUADRANT

STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 100+61.80	18.00 LT	411.74	0.000
STA. 100+71.51	20.13 LT	411.87	10.00
STA. 100+79.65	25.91 LT	412.00	20.00
STA. 100+86.36	33.32 LT	412.13	30.00
STA. 100+93.07	40.74 LT	412.26	40.00
STA. 100+99.78	48.15 LT	412.39	50.00
STA. 101+06.49	55.56 LT	412.52	60.00
STA. 101+13.20	62.98 LT	412.65	70.00
STA. 101+19.91	70.39 LT	412.78	80.00
STA. 101+26.62	77.81 LT	412.91	90.00
STA. 101+31.86	83.60 LT	413.01	97.79

N.W. QUADRANT

STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 101+76.04	18.00 LT	411.77	0.000
STA. 101+66.30	19.98 LT	411.95	10.00
STA. 101+58.10	25.58 LT	412.14	20.00
STA. 101+52.74	33.94 LT	412.32	30.00
STA. 101+51.05	43.73 LT	412.51	40.00
STA. 101+53.31	53.41 LT	412.69	50.00
STA. 101+57.81	60.11 LT	412.84	58.11



S.E. QUADRANT

STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 100+35.44	18.00 RT	411.56	0.000
STA. 100+45.17	19.97 RT	411.73	10.00
STA. 100+53.37	25.58 RT	411.91	20.00
STA. 100+58.74	33.94 RT	412.08	30.00
STA. 100+60.44	43.73 RT	412.25	40.00
STA. 100+60.44	50.00 RT	412.36	46.25

N.E. QUADRANT

STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 101+17.44	18.00 RT	411.70	0.000
STA. 101+07.70	19.97 RT	411.83	10.00
STA. 100+99.50	25.58 RT	411.96	20.00
STA. 100+94.14	33.94 RT	412.09	30.00
STA. 100+92.44	43.73 RT	412.22	40.00
STA. 100+92.44	50.00 RT	412.30	46.25

S.E. QUADRANT

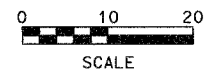
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STA. 103+26.80	18.00 RT	411.69	0.000
STA. 103+36.54	19.97 RT	411.99	10.00
STA. 103+44.74	25.58 RT	412.29	20.00
STA. 103+50.10	33.94 RT	412.58	30.00
STA. 103+51.80	43.73 RT	412.88	40.00
STA. 103+51.80	50.00 RT	413.06	46.25

N.E. QUADRANT

STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 104+08.80	18.00 RT	411.82	0.000
STA. 103+99.07	19.97 RT	411.74	10.00
STA. 103+90.87	25.58 RT	411.65	20.00
STA. 103+85.50	33.94 RT	412.18	30.00
STA. 103+83.80	43.73 RT	412.63	40.00
STA. 103+83.80	50.00 RT	412.90	46.25

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

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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1255
Granite City, Illinois 62040
Phone: (618) 466-9900 / (618) 624-0000
Fax: (618) 466-9941

GEOMETRICS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS

NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 10 feet

DSN. BY: BFK	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	56
CHK'D: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DGN. NAME: GEC1
		OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	57
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

S.W. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 105+51.59	18.00 LT	411.44	0.000	
STA. 105+61.45	19.42 LT	411.28	10.00	
STA. 105+70.52	23.56 LT	411.12	20.00	
STA. 105+78.05	30.09 LT	410.96	30.00	
STA. 105+83.43	38.48 LT	410.99	40.00	
STA. 105+86.24	48.04 LT	411.02	50.00	
STA. 105+86.59	53.00 LT	411.04	54.98	

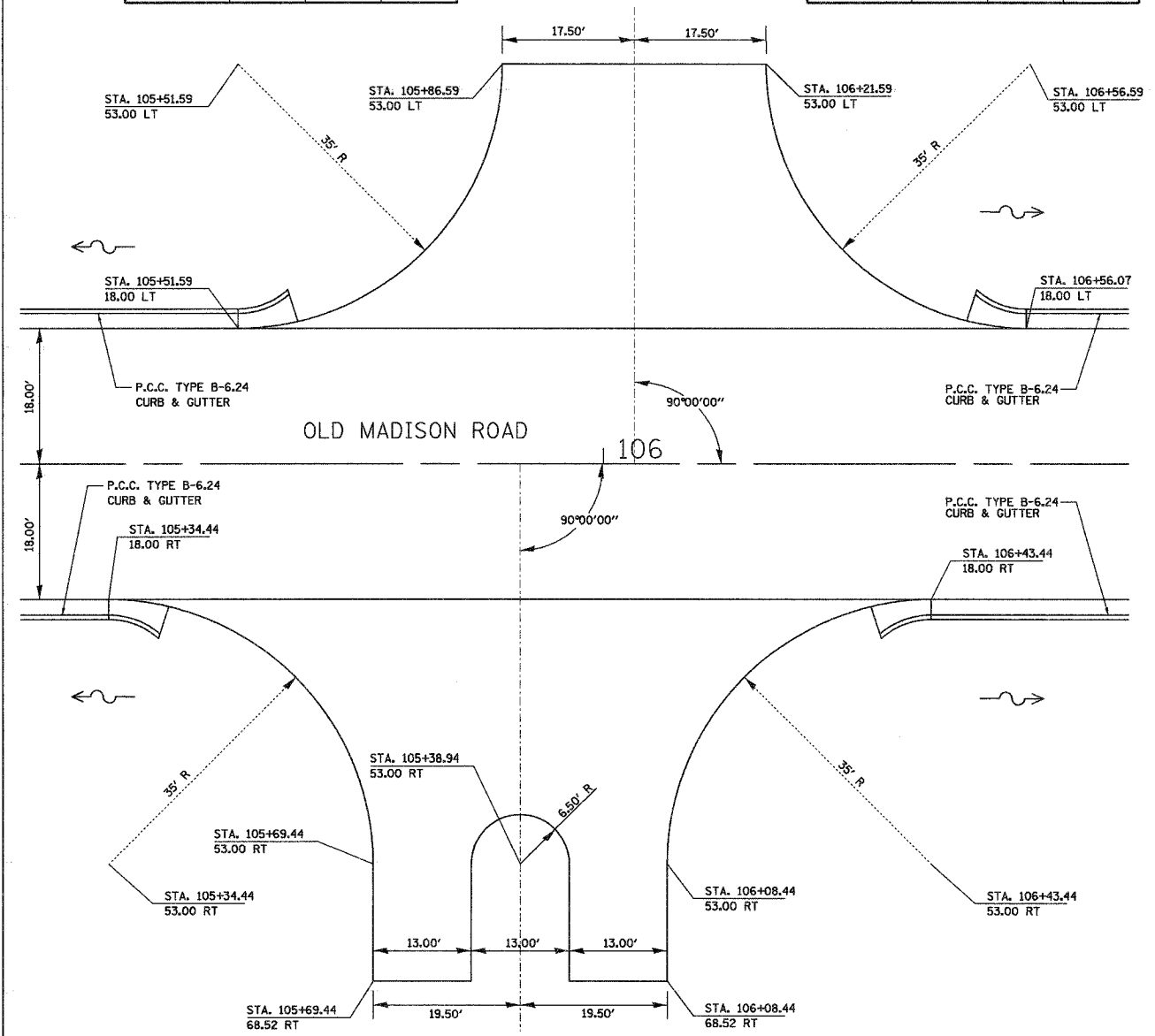
N.W. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 106+56.07	18.00 LT	411.04	0.000	
STA. 106+46.23	19.57 LT	410.74	10.00	
STA. 106+37.22	23.84 LT	410.43	20.00	
STA. 106+29.79	30.48 LT	410.13	30.00	
STA. 106+24.53	38.94 LT	410.38	40.00	
STA. 106+21.87	48.55 LT	410.64	50.00	
STA. 106+21.59	53.00 LT	410.75	54.46	

S.W. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 107+42.80	18.00 LT	411.22	0.000	
STA. 107+22.66	19.42 LT	410.92	10.00	
STA. 107+31.73	23.56 LT	410.63	20.00	
STA. 107+39.26	30.09 LT	410.33	30.00	
STA. 107+44.64	38.48 LT	410.54	40.00	
STA. 107+47.45	48.04 LT	410.75	50.00	
STA. 107+47.80	53.00 LT	410.86	54.98	

N.W. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 108+17.80	18.00 LT	410.30	0.000	
STA. 108+07.93	19.42 LT	410.26	10.00	
STA. 107+98.87	23.56 LT	410.22	20.00	
STA. 107+91.34	30.09 LT	410.18	30.00	
STA. 107+85.95	38.48 LT	410.33	40.00	
STA. 107+83.15	48.04 LT	410.48	50.00	
STA. 107+82.80	53.00 LT	410.56	54.98	

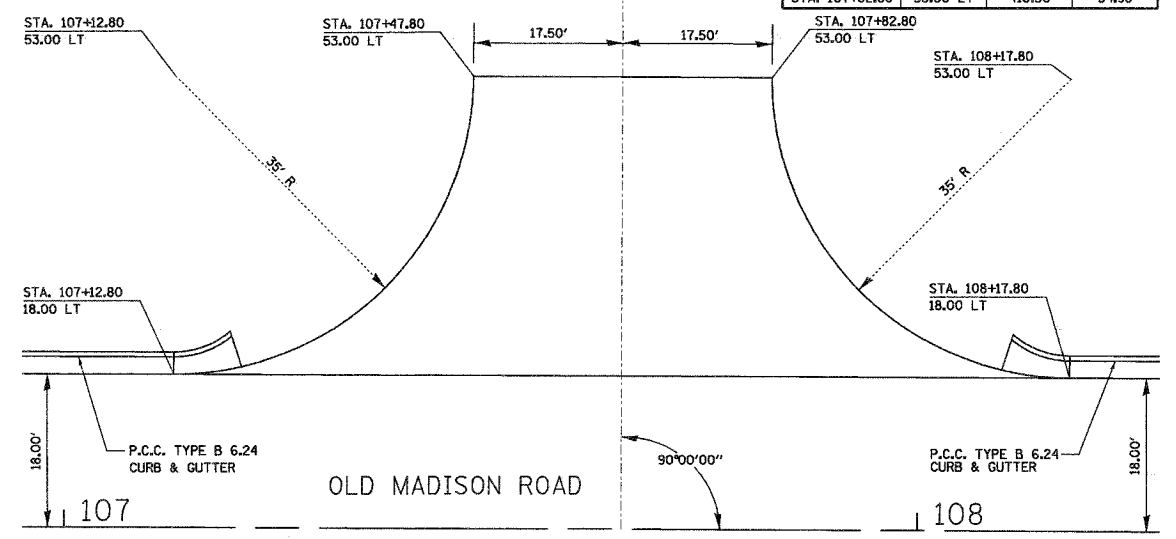
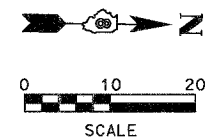
BY: _____ DATE: _____
 ORIGINAL SURVEYED BY: _____
 SURVEY PLOTTED BY: _____
 NOTE BOOK NO.: _____
 TEMPLATE NO.: _____
 AREAS CHECKED: _____
 NO. _____

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



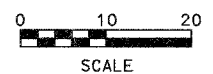
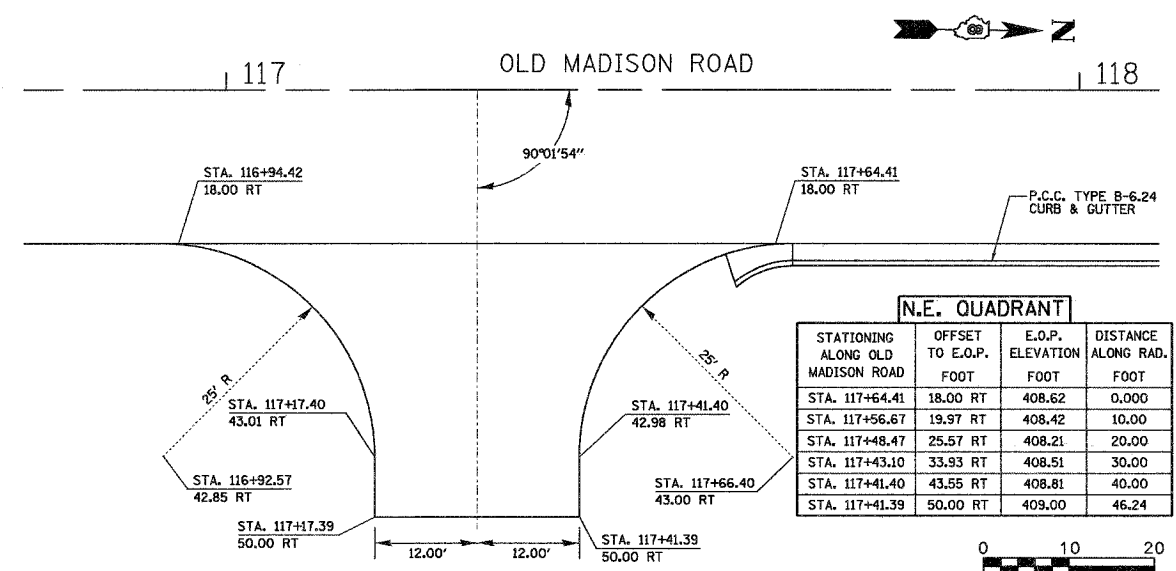
S.E. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 105+35.44	18.00 RT	411.50	0.000	
STA. 105+44.30	19.42 RT	411.33	10.00	
STA. 105+53.37	23.56 RT	411.15	20.00	
STA. 105+60.90	30.09 RT	411.46	30.00	
STA. 105+66.28	38.48 RT	411.77	40.00	
STA. 105+69.09	48.04 RT	412.08	50.00	
STA. 105+69.44	58.02 RT	412.39	60.00	
STA. 105+69.44	68.02 RT	412.69	70.00	
STA. 105+69.44	68.52 RT	412.71	70.47	

N.E. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 106+43.44	18.00 RT	411.47	0.000	
STA. 106+33.58	19.42 RT	411.32	10.00	
STA. 106+24.51	23.56 RT	411.18	20.00	
STA. 106+16.98	30.09 RT	411.03	30.00	
STA. 106+11.60	38.48 RT	411.37	40.00	
STA. 106+08.79	48.04 RT	411.72	50.00	
STA. 106+08.44	58.02 RT	412.06	60.00	
STA. 106+08.44	68.02 RT	412.40	70.00	
STA. 106+08.44	68.52 RT	412.42	70.47	



S.E. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 116+94.42	18.00 RT	408.84	0.000	
STA. 117+02.15	19.98 RT	408.51	10.00	
STA. 117+10.34	25.59 RT	408.17	20.00	
STA. 117+15.70	33.95 RT	408.60	30.00	
STA. 117+17.40	43.74 RT	409.03	40.00	
STA. 117+17.39	50.00 RT	409.30	46.24	

N.E. QUADRANT				
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT	
STA. 117+64.41	18.00 RT	408.62	0.000	
STA. 117+56.67	19.97 RT	408.42	10.00	
STA. 117+48.47	25.57 RT	408.21	20.00	
STA. 117+43.10	33.93 RT	408.51	30.00	
STA. 117+41.40	43.55 RT	408.81	40.00	
STA. 117+41.39	50.00 RT	409.00	46.24	



Juneau Associates, Inc. P.C.
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 Phone: (618) 692-1811 / (618) 692-9225 / Fax: (618) 692-9241

GEOMETRICS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION No. 05-00054-00-WR

REVISIONS				
NO.	DATE	BY	REVISIONS	REMARKS

SCALE: 1 Inch = 10 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET	
DWN. BY: JDH	DATE: 06/06/07	57	
CHKD: BFK	DATE: 06/06/07		
DWG. NO. E061003	DSN. NAME: GE02	OF 110 SHTS	

S.W. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 109+14.44	18.00 LT	409.96	0.000
STA. 109+24.30	19.42 LT	409.73	10.00
STA. 109+33.37	23.56 LT	409.49	20.00
STA. 109+40.90	30.09 LT	409.26	30.00
STA. 109+46.28	38.48 LT	409.24	40.00
STA. 109+49.09	48.04 LT	409.59	50.00
STA. 109+49.44	53.00 LT	409.67	54.98

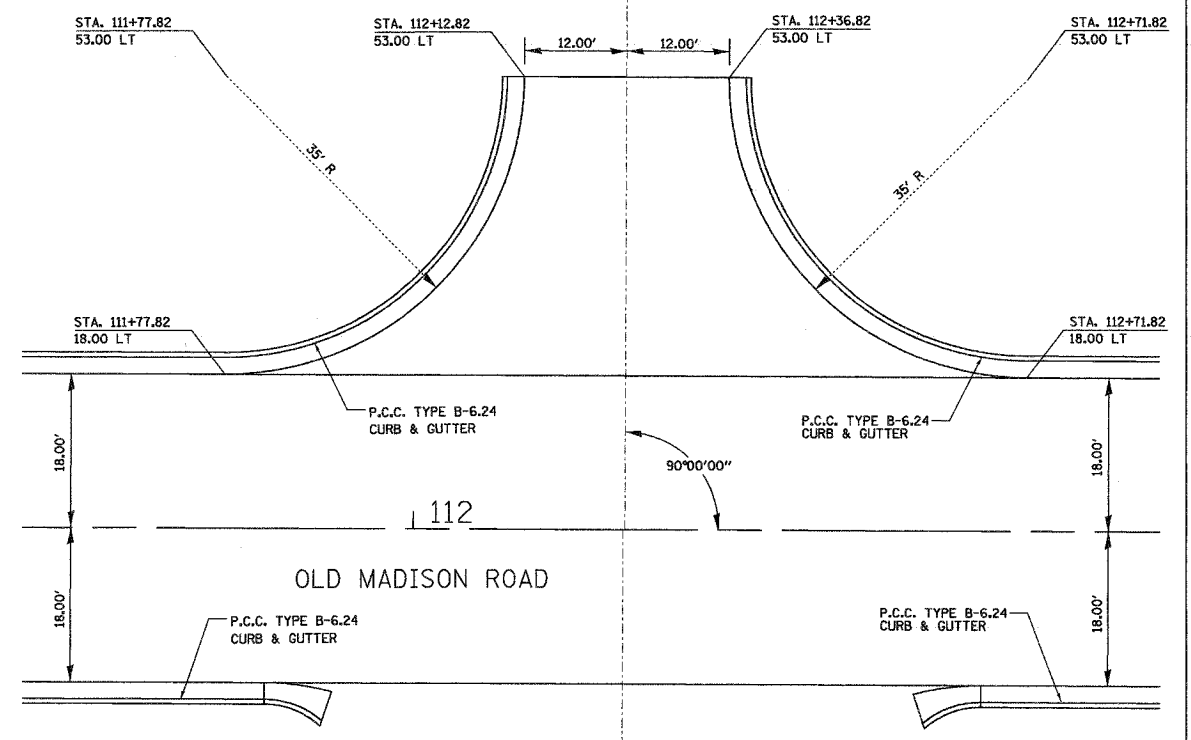
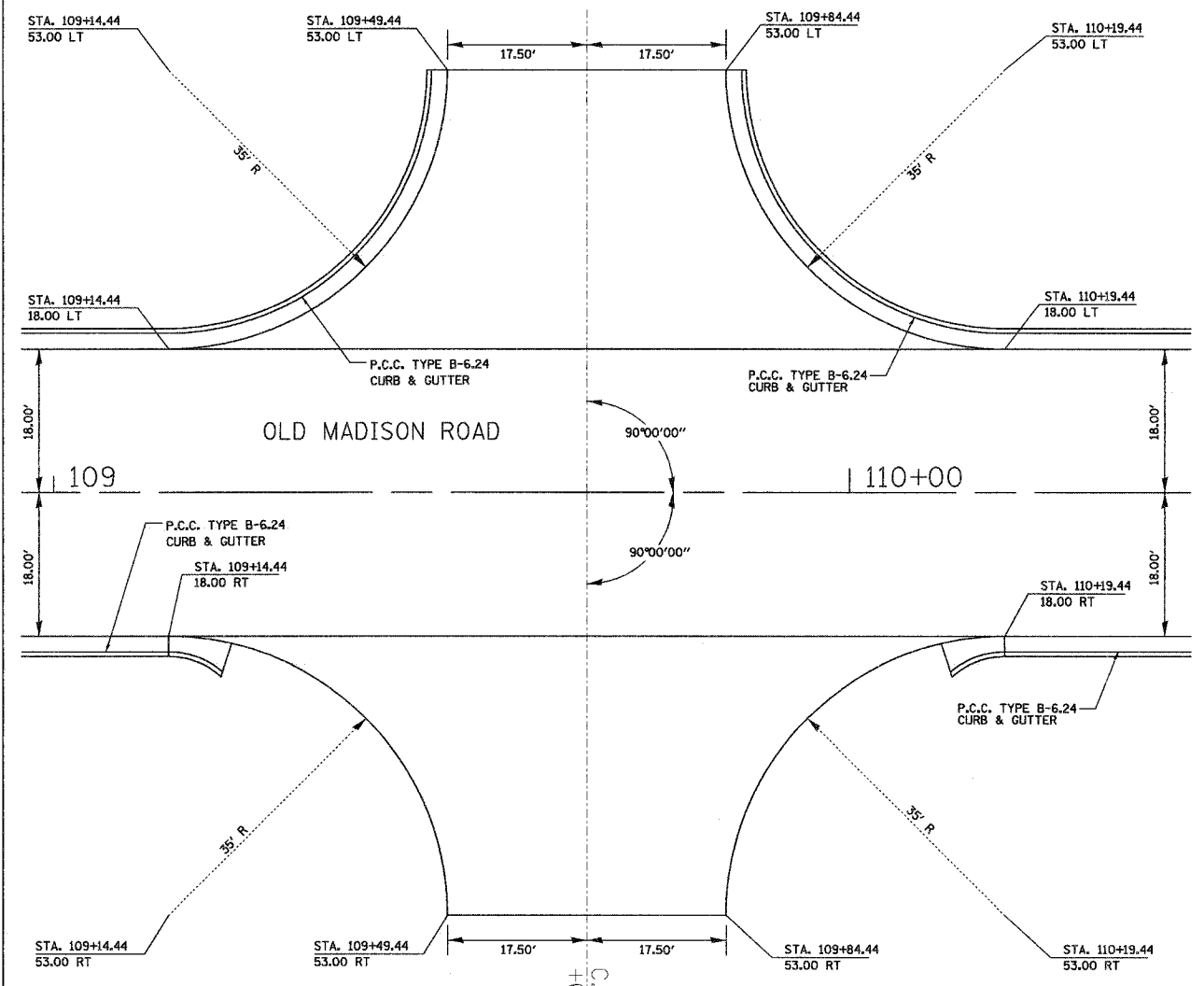
N.W. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 110+19.44	18.00 LT	409.59	0.000
STA. 110+09.57	19.42 LT	409.38	10.00
STA. 110+00.51	23.56 LT	409.18	20.00
STA. 109+92.98	30.09 LT	408.97	30.00
STA. 109+87.60	38.48 LT	409.13	40.00
STA. 109+84.79	48.04 LT	409.30	50.00
STA. 109+84.44	53.00 LT	409.38	54.98

S.W. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 111+77.82	18.00 LT	409.04	0.000
STA. 111+87.69	19.42 LT	408.91	10.00
STA. 111+96.75	23.56 LT	408.77	20.00
STA. 112+04.28	30.09 LT	408.63	30.00
STA. 112+05.82	31.99 LT	408.60	32.44
STA. 112+09.67	38.48 LT	408.65	40.00
STA. 112+12.47	48.04 LT	408.71	50.00
STA. 112+12.82	53.00 LT	408.72	54.98

N.W. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 112+71.82	18.00 LT	409.04	0.000
STA. 112+61.96	19.42 LT	408.88	10.00
STA. 112+52.90	23.56 LT	408.73	20.00
STA. 112+45.37	30.09 LT	408.57	30.00
STA. 112+43.85	31.96 LT	408.53	32.41
STA. 112+39.98	38.48 LT	408.57	40.00
STA. 112+37.18	48.04 LT	408.62	50.00
STA. 112+36.82	53.00 LT	408.65	54.98

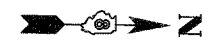
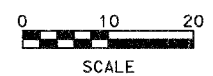
BY: _____ DATE: _____
 ORIGINAL SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____

BY: _____ DATE: _____
 ORIGINAL SURVEY PLOTTED _____
 NOTE BOOK TEMPLATE _____
 AREAS CHECKED _____



S.E. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 109+14.44	18.00 RT	409.96	0.000
STA. 109+24.31	19.42 RT	409.87	10.00
STA. 109+33.37	23.56 RT	409.78	20.00
STA. 109+40.90	30.09 RT	409.69	30.00
STA. 109+46.28	38.48 RT	409.97	40.00
STA. 109+49.09	48.04 RT	410.24	50.00
STA. 109+49.44	53.00 RT	410.38	54.98

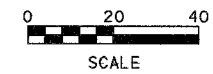
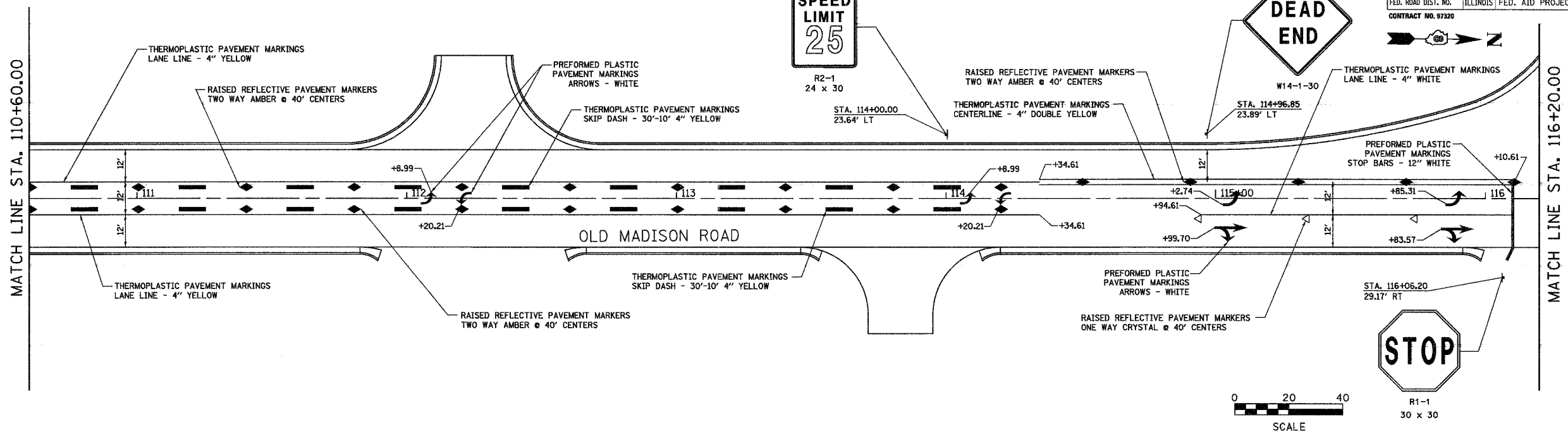
N.E. QUADRANT			
STATIONING ALONG OLD MADISON ROAD	OFFSET TO E.O.P. FOOT	E.O.P. ELEVATION FOOT	DISTANCE ALONG RAD. FOOT
STA. 110+19.44	18.00 RT	409.59	0.000
STA. 110+09.57	19.42 RT	409.58	10.00
STA. 110+00.51	23.56 RT	409.56	20.00
STA. 109+92.98	30.09 RT	409.75	30.00
STA. 109+87.60	38.48 RT	409.94	40.00
STA. 109+84.79	48.04 RT	410.13	50.00
STA. 109+84.44	53.00 RT	410.24	54.98



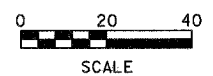
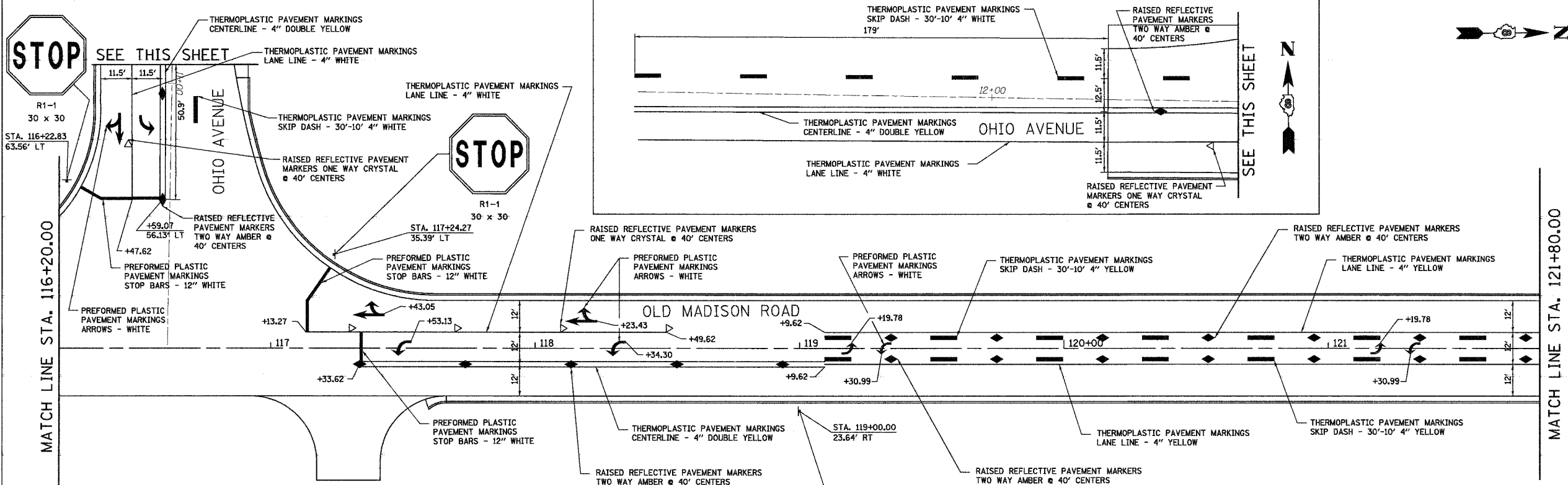
		GEOMETRICS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR	
200 State Street, P.O. Box 1275 Granite City, Illinois 62040 Phone: (618) 937-1400 / (618) 937-2835 Fax: (618) 937-0841		100 North Research Drive Edwardsville, Illinois 62025 Phone: (618) 968-9600 / (618) 937-0900 Fax: (618) 968-0841	
SCALE: 1 inch = 10 feet			
REVISIONS			
NO.	DATE	BY	REMARKS
DSN. BY: BFK		DATE: 06/06/07	
DWL. BY: JDH		DATE: 06/06/07	
CHKD: BFK		DATE: 06/06/07	
DWN. NO.		JOB NO. E061003 DGN. NAME: GE03	
		SHEET 58 OF 110 SHTS	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR		MADISON	110	62
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
200 Stone Street, P.O. Box 125
Granite City, Illinois 62040
Phone: (618) 952-4400 / (618) 952-4433
Fax: (618) 952-0441

100 North Research Drive
Edwardsville, Illinois 62025
Phone: (618) 952-0500 / (618) 952-0500
Fax: (618) 952-0441

PAVEMENT MARKINGS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

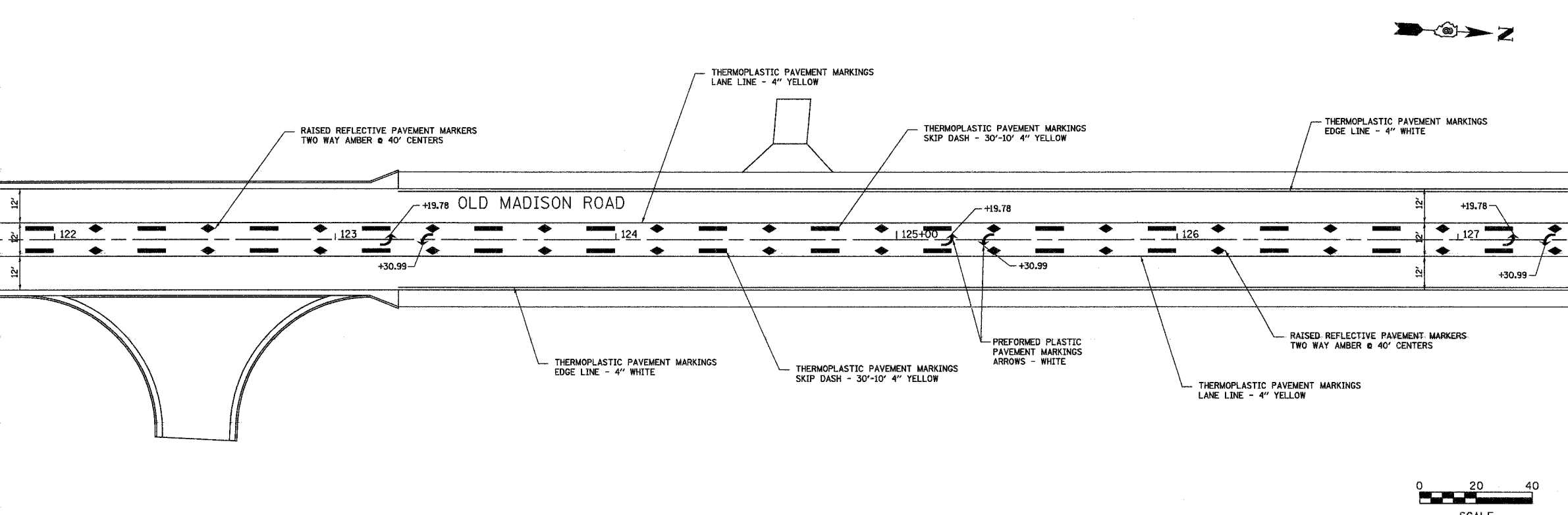
SCALE: 1 Inch = 20 feet

DSN. BY: SAS	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	62
CHK'D: BFK	DATE: 06/06/07	
JOB NO. E061003	DGN. NAME: pmark2	OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	63
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97328				

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

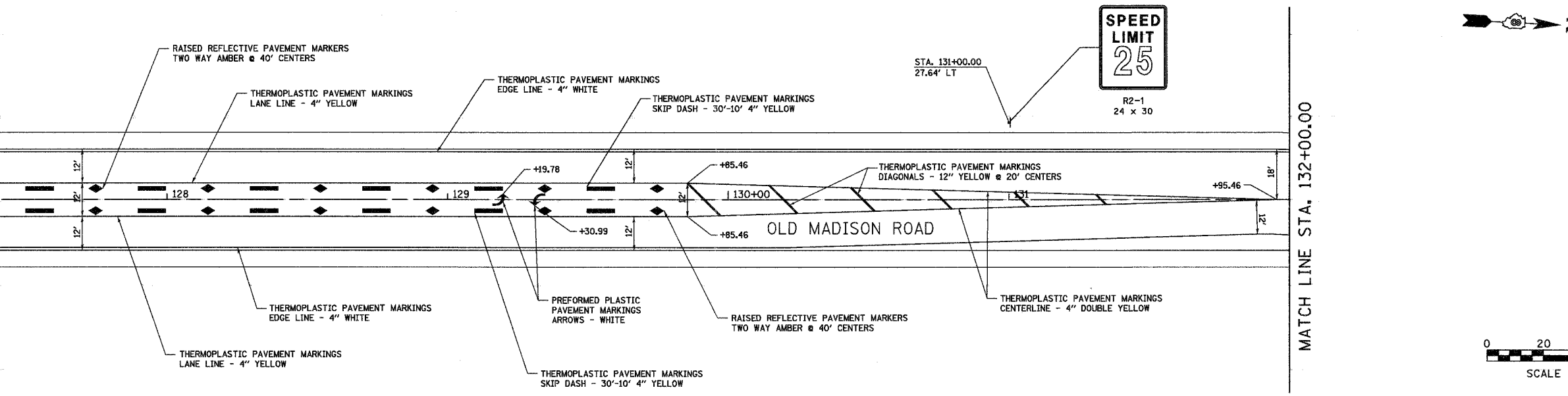
MATCH LINE STA. 121+80.00



MATCH LINE STA. 127+40.00

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

MATCH LINE STA. 127+40.00



MATCH LINE STA. 132+00.00

Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1325
Orionville, Ill. 61851-0132
Phone: (618) 462-2025
Fax: (618) 462-2041

PAVEMENT MARKINGS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

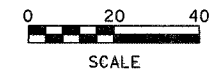
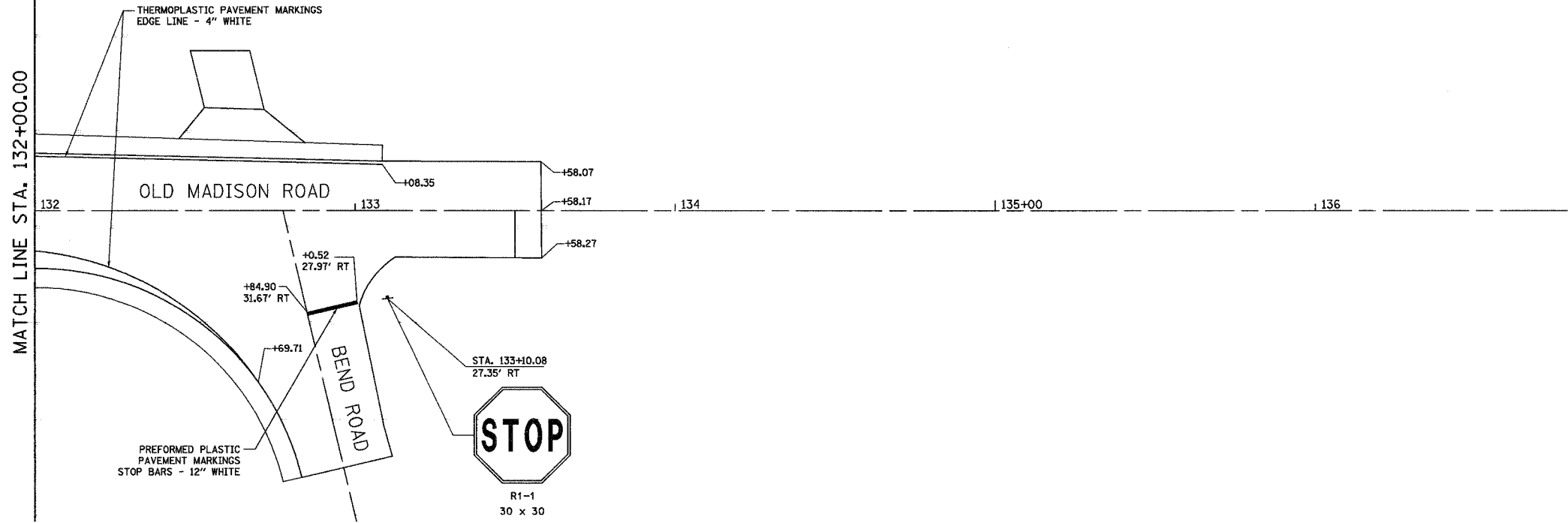
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet		
DSN. BY: SAS	DATE: 06/06/07	SHEET
DWN. BY: JDH	DATE: 06/06/07	63
CHK'D: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DGN. NAME: pmark3
		OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	64
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				



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



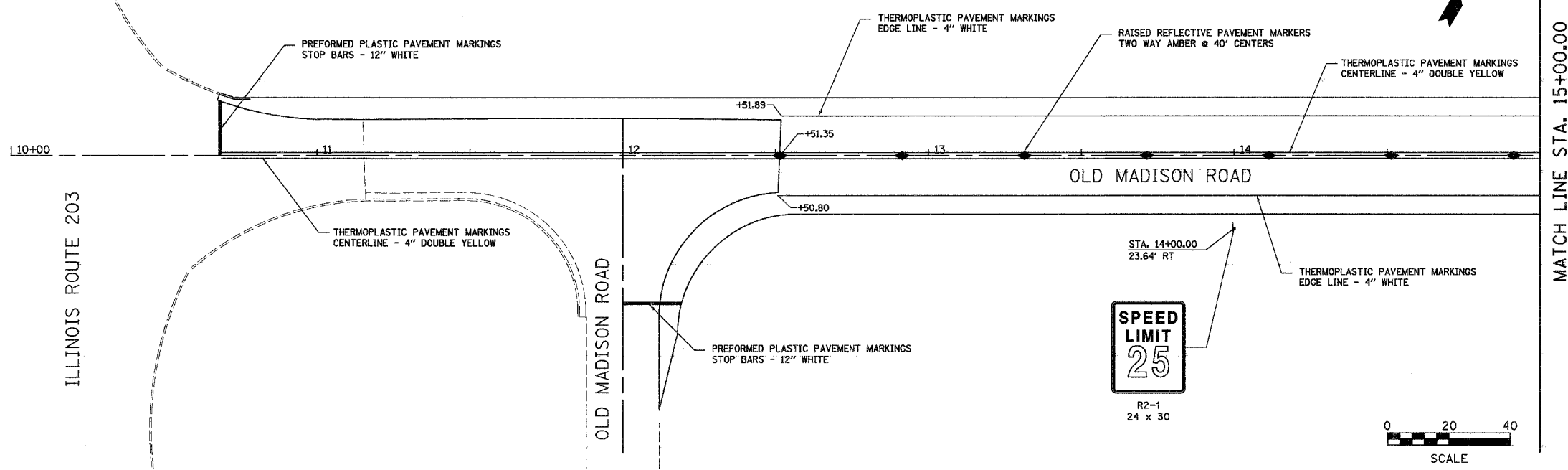
ORIGINAL SURVEY	DATE
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 Stone Street, P.O. Box 1208 Granite City, Illinois 62040 Phone: (618) 952-4400 FAX: (618) 952-4401</p>		<p>PAVEMENT MARKINGS</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR</p>	
<p>SCALE: 1 Inch = 20 feet</p>		<p>DSN. BY: SAS DATE: 06/06/07 SHEET</p>	
<p>DWN. BY: JDH DATE: 06/06/07</p>		<p>64</p>	
<p>CHK'D: BFK DATE: 06/06/07</p>		<p>JOB NO. E061003 DGN. NAME: pmark4 OF 110 SHTS</p>	
<p>DWG. NO.</p>			

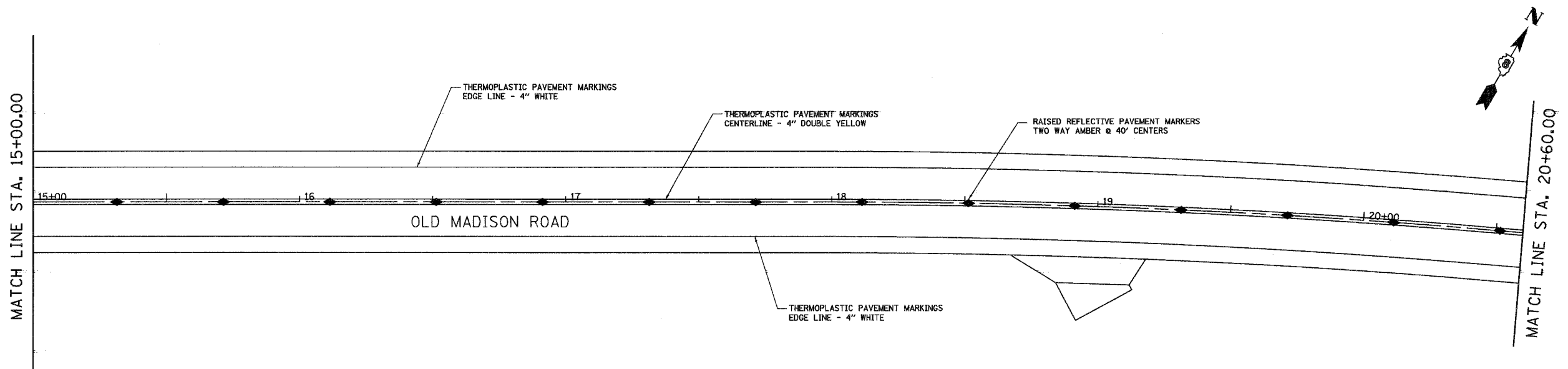
REVISIONS			
NO.	DATE	BY	REMARKS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	65
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

FINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



ORIGINAL SURVEY PLOTTED	DATE
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

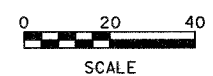


Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1200
Granite City, Illinois 62040
Phone: (618) 362-5441 Fax: (618) 362-5441

PAVEMENT MARKINGS
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

REVISIONS			
NO.	DATE	BY	REMARKS

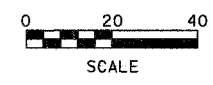
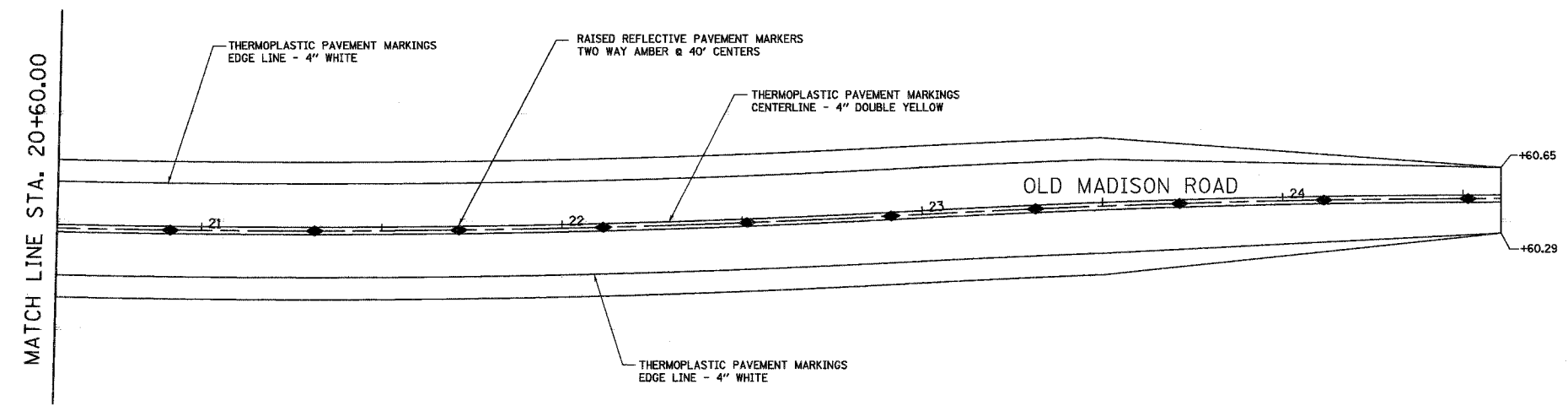
SCALE: 1 inch = 20 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET	
DWN. BY: JDH	DATE: 06/06/07	65	
CHKD: BFK	DATE: 06/06/07		
DWG. NO.	JOB NO. E061003	DGN. NAME: P.MARKS	OF 110 SHTS



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	66
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				



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



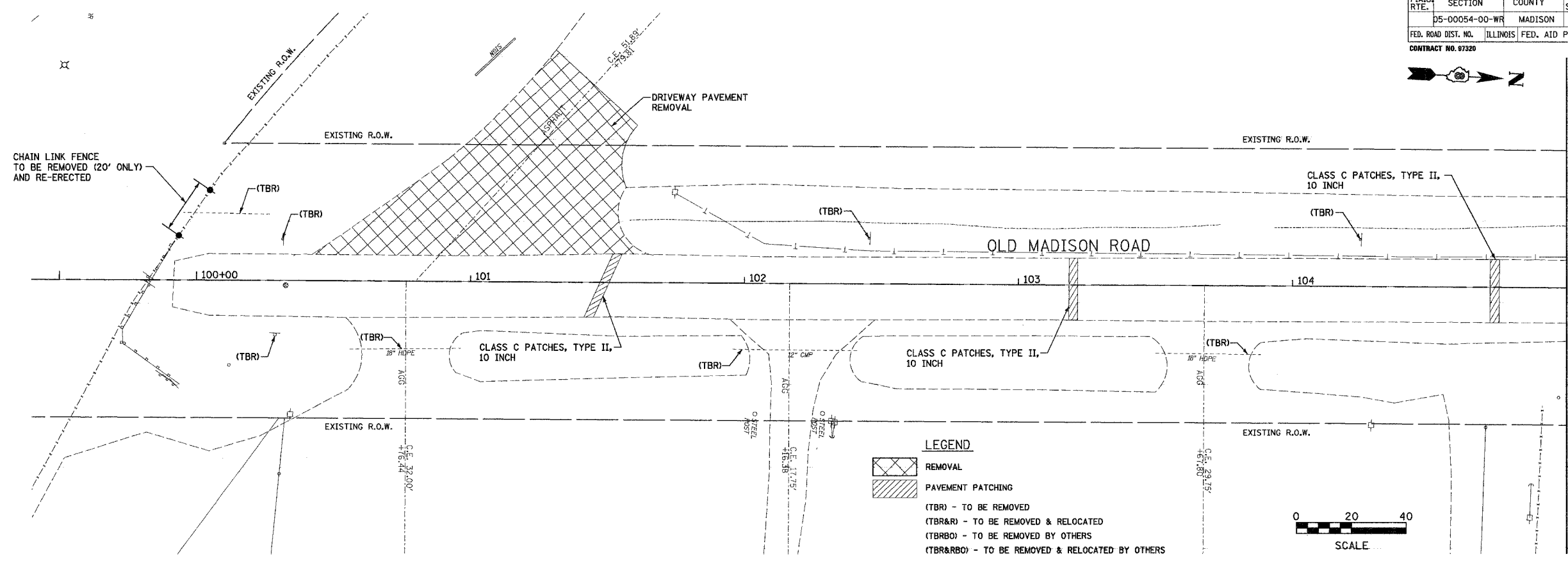
ORIGINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS</p> <p>2100 State Street, P.O. Box 1205 / 100 North Research Drive Springfield, Illinois 62704 / Springfield, Illinois 62702 Phone: (618) 261-1400 / (618) 261-1400 Fax: (618) 261-2544</p>		<p>PAVEMENT MARKINGS</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR</p>									
<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	BY	REMARKS					<p>SCALE: 1 Inch = 20 feet</p>	
NO.	DATE	BY	REMARKS								
<p>DWG. NO.</p>		<p>DSN. BY: BFK DATE: 06/06/07</p> <p>DWN. BY: JDH DATE: 06/06/07</p> <p>CHK'D: BFK DATE: 06/06/07</p>	<p>SHEET 66</p>								
<p>JOB NO. E061003</p>		<p>DGN. NAME: P4MARKS</p>	<p>OF 110 SHTS</p>								

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON	ILLINOIS	110	67
FED. ROAD DIST. NO.		FED. AID PROJECT		
CONTRACT NO. 97320				

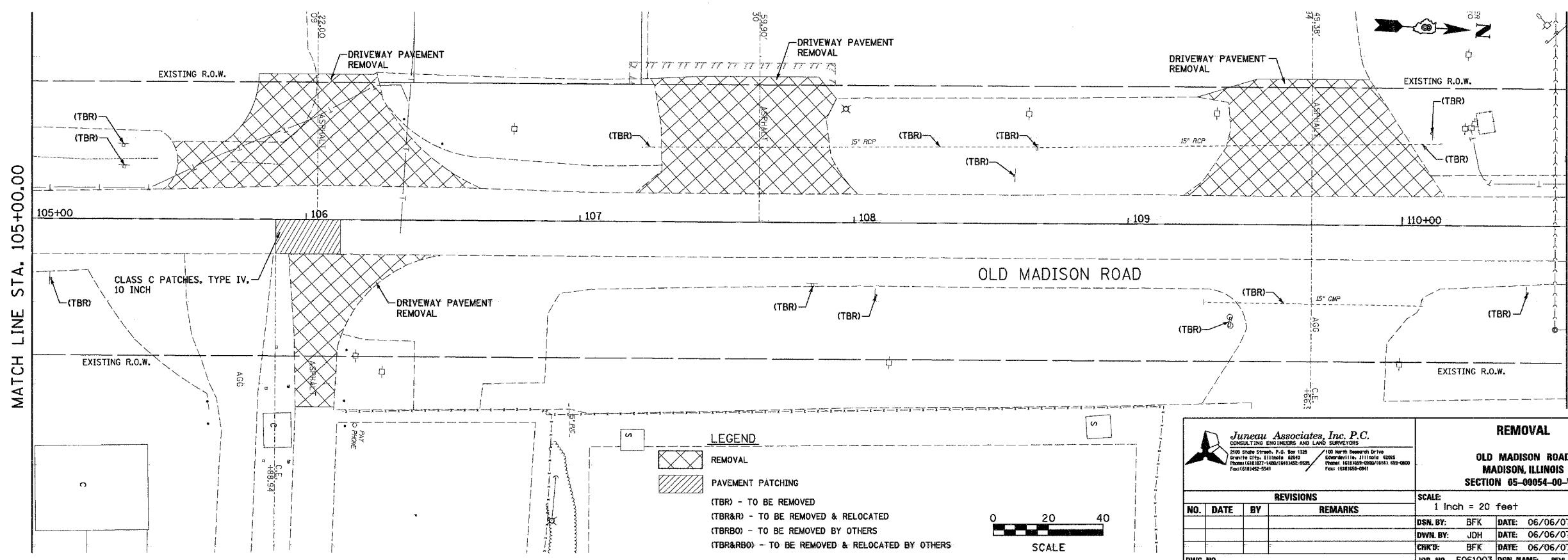


BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



MATCH LINE STA. 105+00.00

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



MATCH LINE STA. 105+00.00

MATCH LINE STA. 110+60.00

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2140 State Street, P.O. Box 1225
 Juneau, WI 53031
 Phone: (414) 837-1400 / (414) 837-0200
 Fax: (414) 837-2541

100 North Research Drive
 Kenosha, WI 53142
 Phone: (414) 398-0900 / (414) 398-0800
 Fax: (414) 398-0801

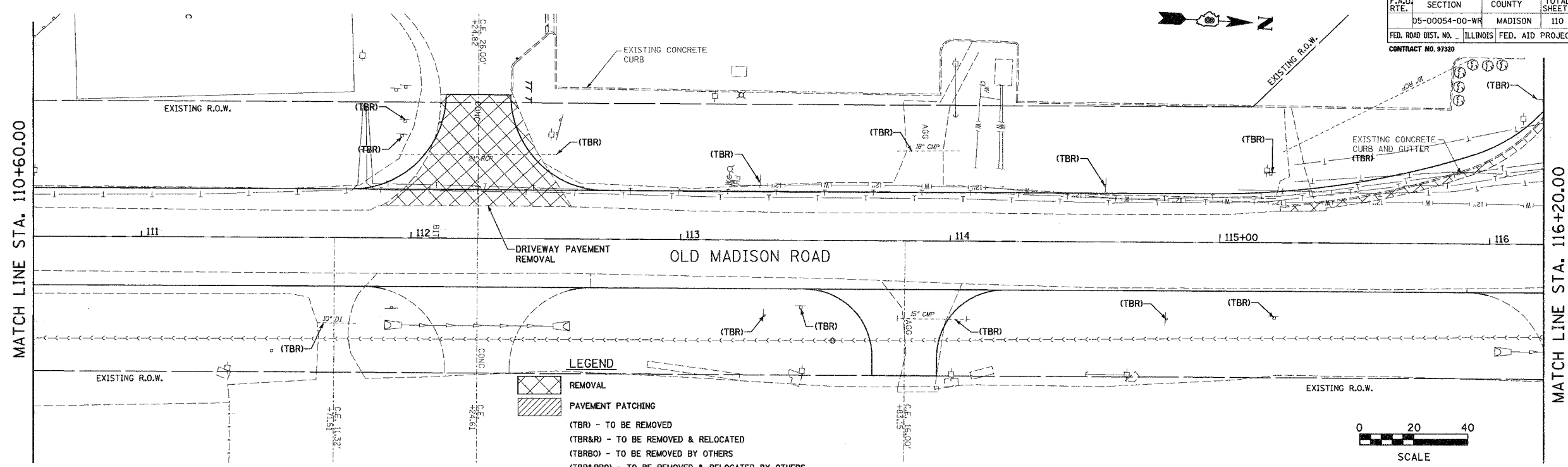
REMOVAL	
OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR	
SCALE: 1 inch = 20 feet	
DSN. BY: BFK	DATE: 06/06/07
DWNL BY: JDH	DATE: 06/06/07
CRKD BY: BFK	DATE: 06/06/07
JOB NO. E061003	DGN. NAME: REM
SHEET 67 OF 110 SHTS	

REVISIONS			
NO.	DATE	BY	REMARKS

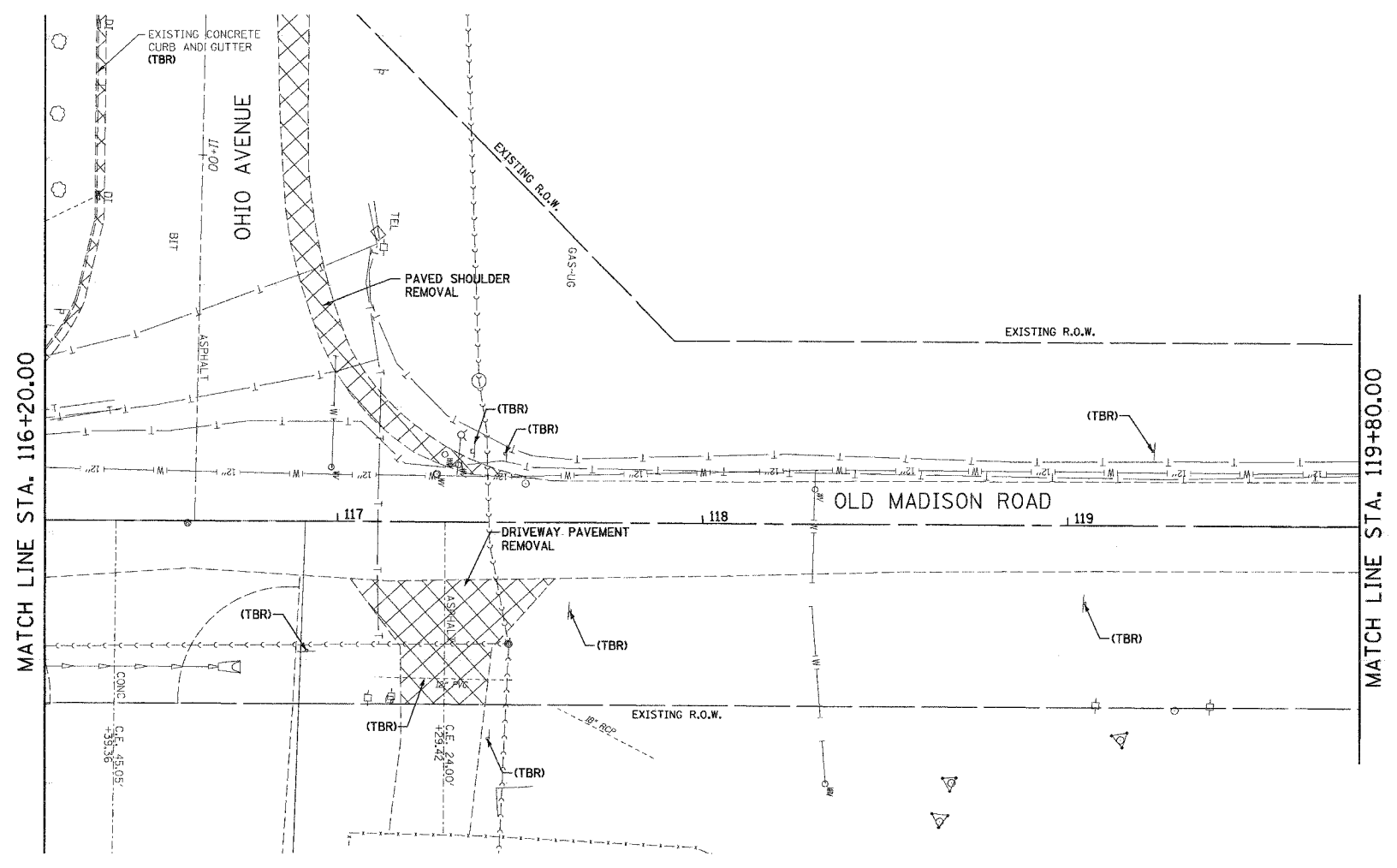
DWG. NO.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	68
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK		
AREAS CHECKED		
NO.		



ORIGINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK		
AREAS CHECKED		
NO.		



LEGEND

REMOVAL

PAVEMENT PATCHING

(TBR) - TO BE REMOVED

(TBR&R) - TO BE REMOVED & RELOCATED

(TBRBO) - TO BE REMOVED BY OTHERS

(TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS

SCALE: 0 20 40

REMOVAL

OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR

Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2005 Shaw Street, P.O. Box 1208, Granite City, Illinois 62040
100 West Main Street, Edwardsville, Illinois 62025
Phone: (618) 452-4400 / (618) 452-5275 Fax: (618) 452-5541

REVISIONS			
NO.	DATE	BY	REMARKS

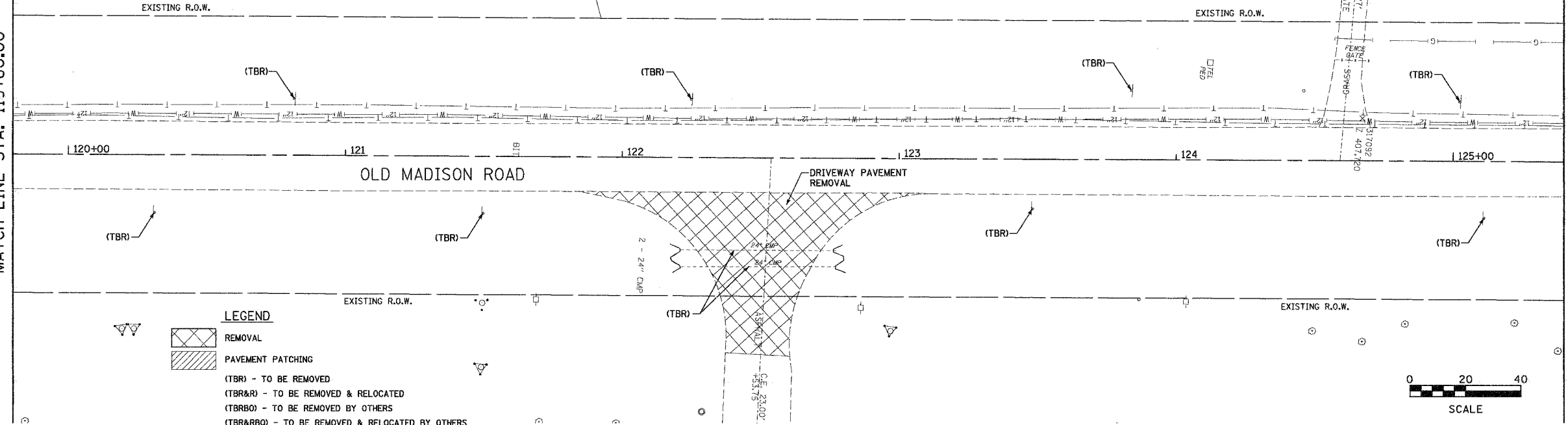
SCALE: 1 inch = 20 feet

DSN. BY: BFK	DATE: 06/06/07	SHEET 68
DWN. BY: JDH	DATE: 06/06/07	
CHK'D: BFK	DATE: 06/06/07	
DWG. NO.	JOB NO. E061003	DGN. NAME: R542
		OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	69
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				
CONTRACT NO. 97320				

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

MATCH LINE STA. 119+80.00

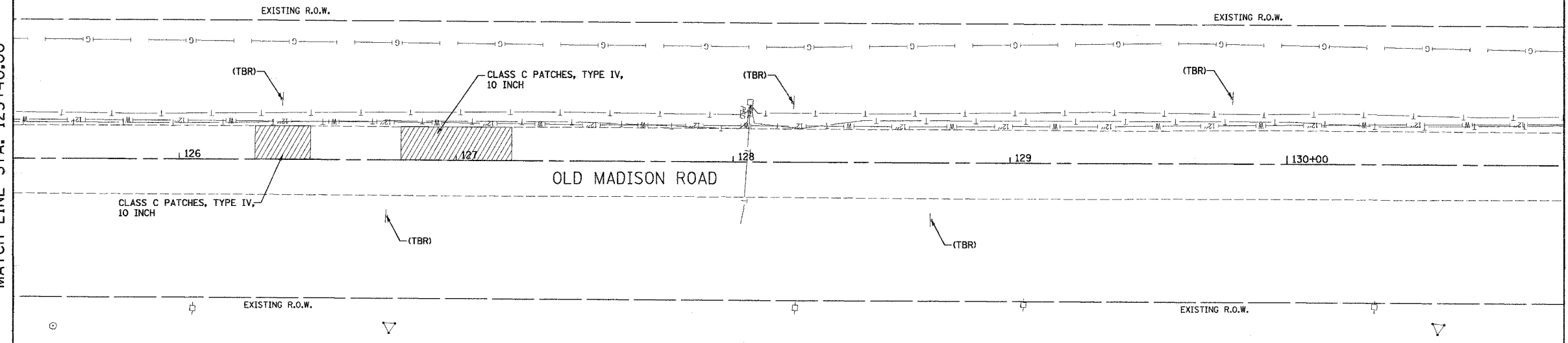


MATCH LINE STA. 125+40.00

LEGEND
 REMOVAL
 PAVEMENT PATCHING
 (TBR) - TO BE REMOVED
 (TBR&R) - TO BE REMOVED & RELOCATED
 (TBRBO) - TO BE REMOVED BY OTHERS
 (TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS

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

MATCH LINE STA. 125+40.00

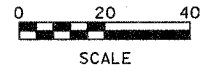


MATCH LINE STA. 131+00.00

LEGEND
 REMOVAL
 PAVEMENT PATCHING
 (TBR) - TO BE REMOVED
 (TBR&R) - TO BE REMOVED & RELOCATED
 (TBRBO) - TO BE REMOVED BY OTHERS
 (TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1209
 Granite City, Illinois 62040
 Phone: (618) 862-4400 / (618) 862-5835
 Fax: (618) 862-9441

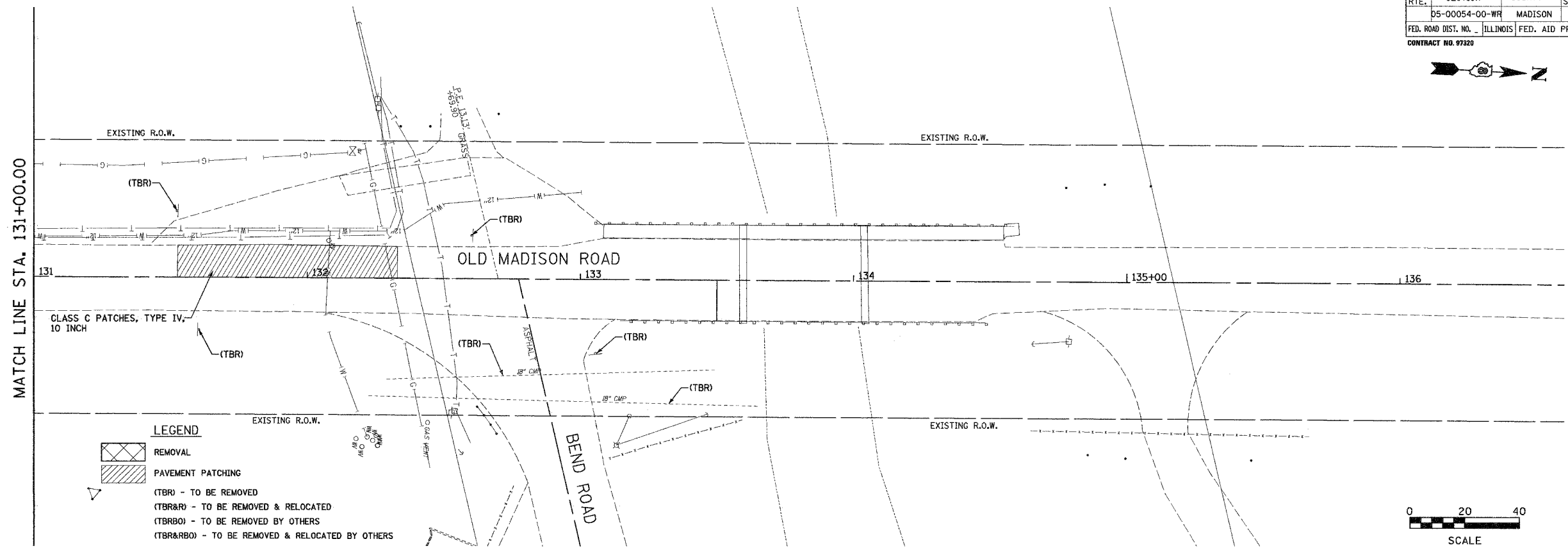
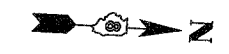
REMOVAL
OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR



REVISIONS			
NO.	DATE	BY	REMARKS
DWG. NO.			

SCALE: 1 Inch = 20 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET	
DWN. BY: JDH	DATE: 06/06/07	69	
CHKD: BFK	DATE: 06/06/07		
JOB NO. E061003	DGN. NAME: REMS	OF 110 SHTS	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	70
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		
CONTRACT NO. 97320				



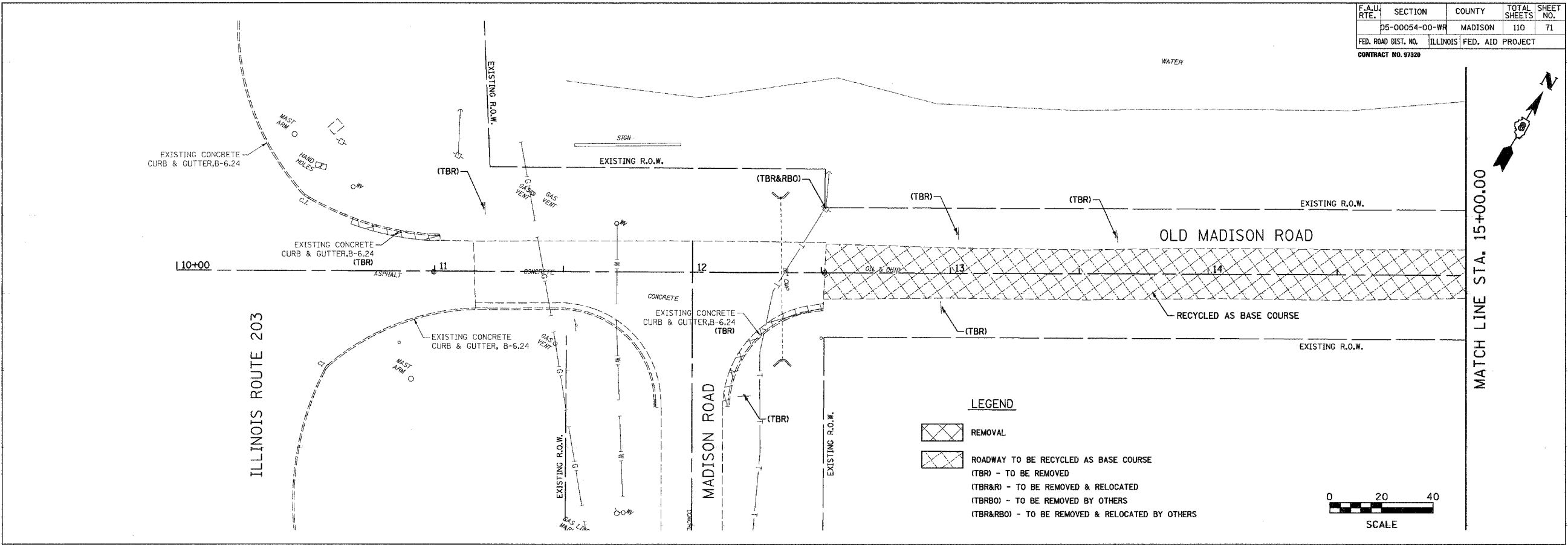
FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		

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

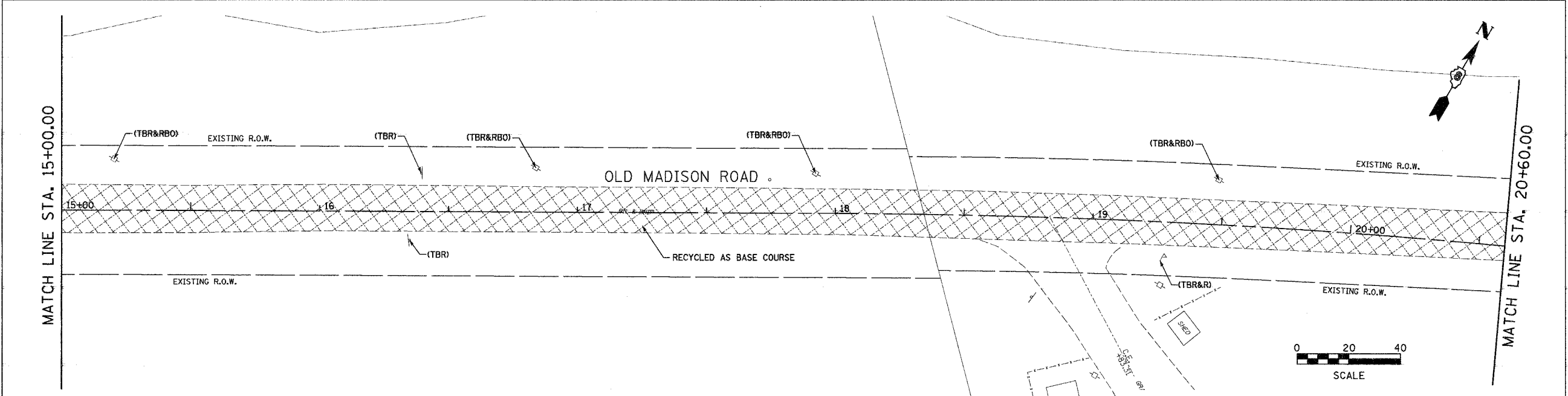
<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1205 Granite City, Illinois 62040 Phone: (618) 942-4400/1814-4425-2635 Fax: (618) 942-9541</p>		<p>REMOVAL</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR</p>	
<p>SCALE: 1 inch = 20 feet</p>		<p>DSN. BY: BFK DATE: 06/06/07 SHEET</p>	
<p>DWN. BY: JDH DATE: 06/06/07</p>		<p>70</p>	
<p>CHKD: BFK DATE: 06/06/07</p>		<p>JOB NO. E061003 DGN. NAME: REM4 OF 110 SHTS</p>	
<p>DWG. NO.</p>			

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	71
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97328				

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



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



LEGEND

ROADWAY TO BE RECYCLED AS BASE COURSE

(TBR) - TO BE REMOVED

(TBR&R) - TO BE REMOVED & RELOCATED

(TBRBO) - TO BE REMOVED BY OTHERS

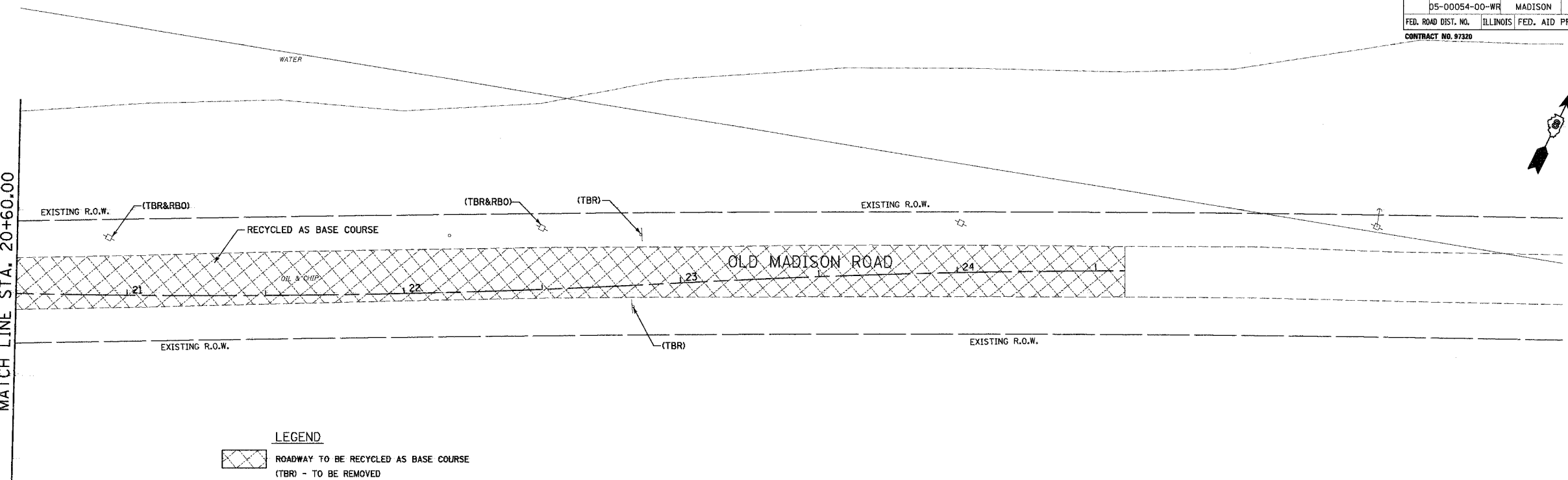
(TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS</p> <p>200 State Street, P.O. Box 1205 Orlando City, FL 32802 Phone: (407) 841-1111 Fax: (407) 841-1111</p> <p>100 North Research Drive Orlando, FL 32804 Phone: (407) 841-1111 Fax: (407) 841-1111</p>		<p>REMOVAL</p> <p>OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR</p>	
<p>SCALE: 1 Inch = 20 feet</p>		<p>DSN. BY: BFK DATE: 06/06/07 SHEET: 71</p> <p>DWN. BY: JDH DATE: 06/06/07</p> <p>CHK'D: BFK DATE: 06/06/07</p>	
<p>DWG. NO.</p>		<p>JOB NO. E061003 DGN. NAME: REMS OF 110 SHTS</p>	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	72
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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

MATCH LINE STA. 20+60.00



LEGEND

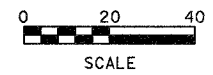
ROADWAY TO BE RECYCLED AS BASE COURSE

(TBR) - TO BE REMOVED

(TBR&R) - TO BE REMOVED & RELOCATED

(TBRBO) - TO BE REMOVED BY OTHERS

(TBR&RBO) - TO BE REMOVED & RELOCATED BY OTHERS

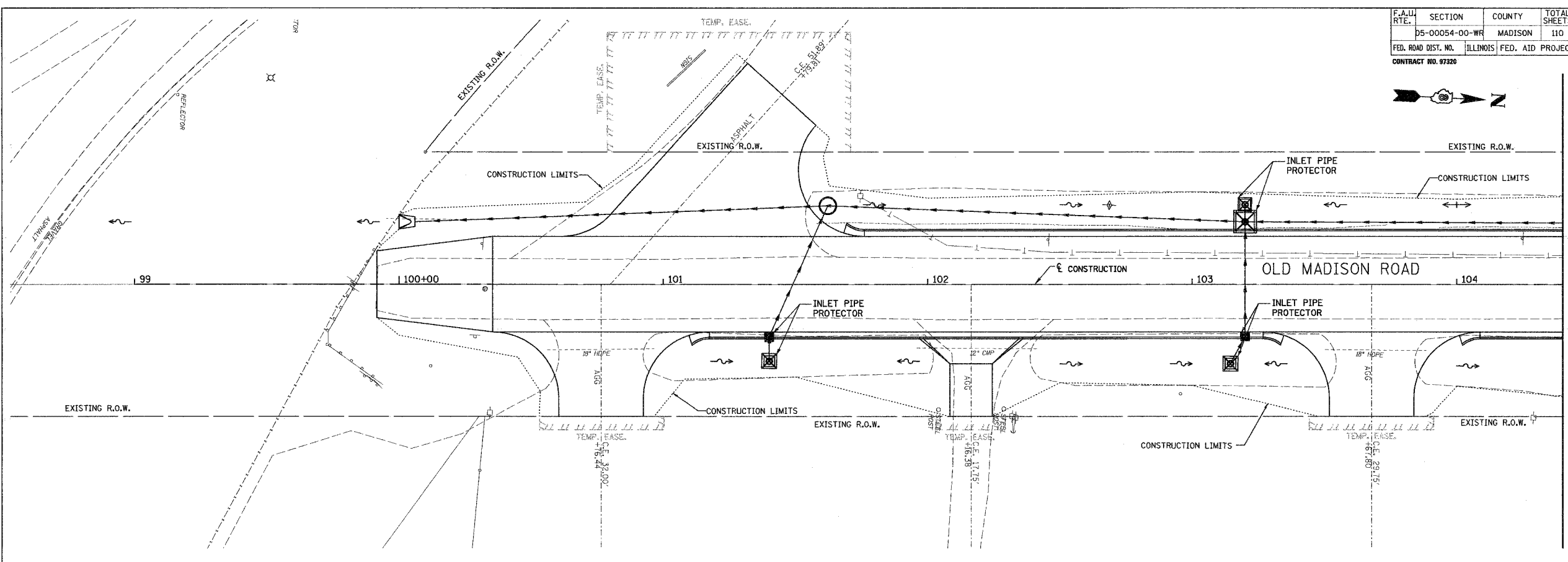


BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	

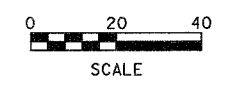
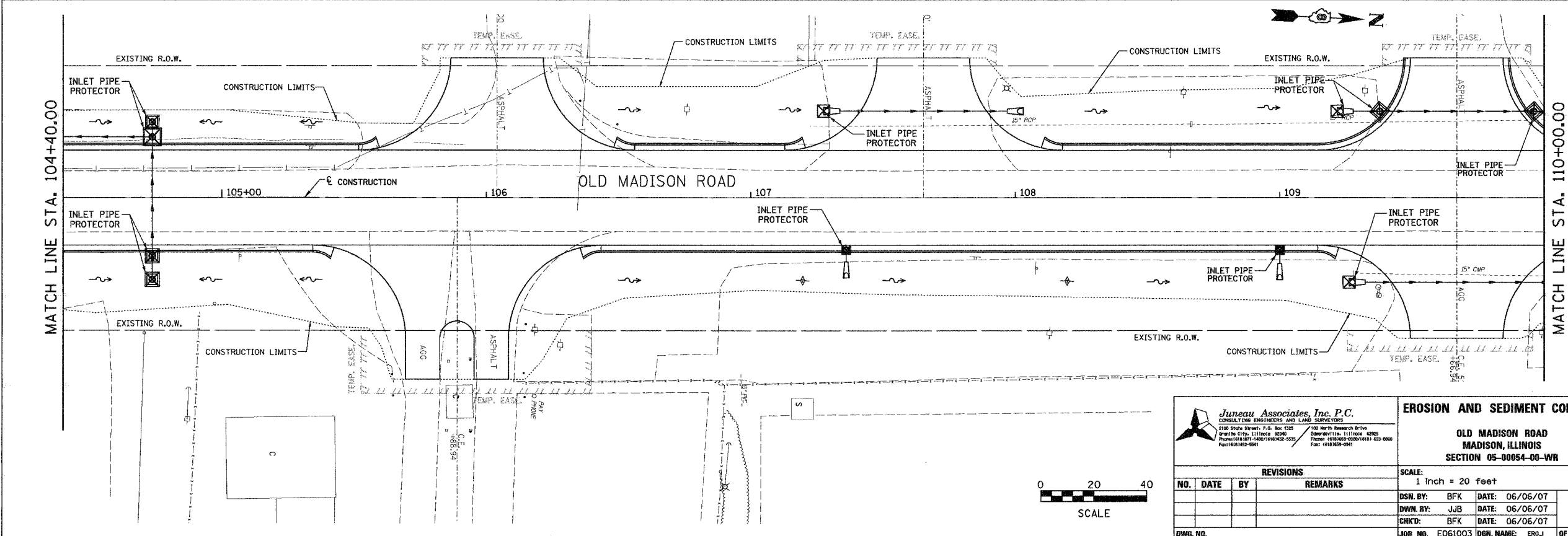
Juneau Associates, Inc. P.C. <small>CONSULTING ENGINEERS AND LAND SURVEYORS</small> 2500 State Street, P.O. Box 1215 / 100 North Research Drive Granite City, Illinois 62040 / Edwardsville, Illinois 62025 Phone: (618) 692-4400 / (618) 692-4435 / (618) 692-4400 Fax: (618) 692-4441 / (618) 692-4441		REMOVAL OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR																					
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REVISIONS																							
NO.	DATE	BY	REMARKS																				
DSN. BY: BFK DWN. BY: JDH CHK'D: BFK DWG. NO.		DATE: 06/06/07 DATE: 06/06/07 DATE: 06/06/07 DGN. NAME: REM6																					
		SHEET 72 OF 110 SHTS																					

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	73
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1228 Granite City, Illinois 62040
Phone: (618) 462-4400 / (618) 462-5235 Fax: (618) 462-5041

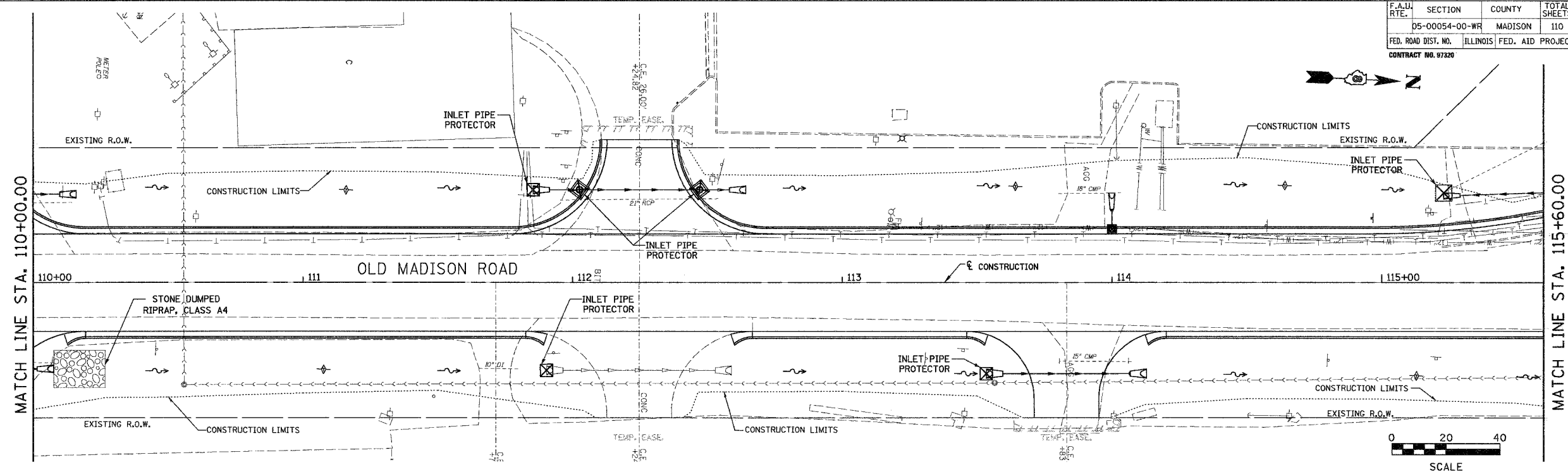
100 West Research Drive, Edwardsville, Illinois 62025
Phone: (618) 462-4400 / (618) 462-5235 Fax: (618) 462-5041

EROSION AND SEDIMENT CONTROL			
OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JJB	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
JOB NO.	E061003	DGN. NAME:	ER03
SHEET			73
OF 110 SHEETS			

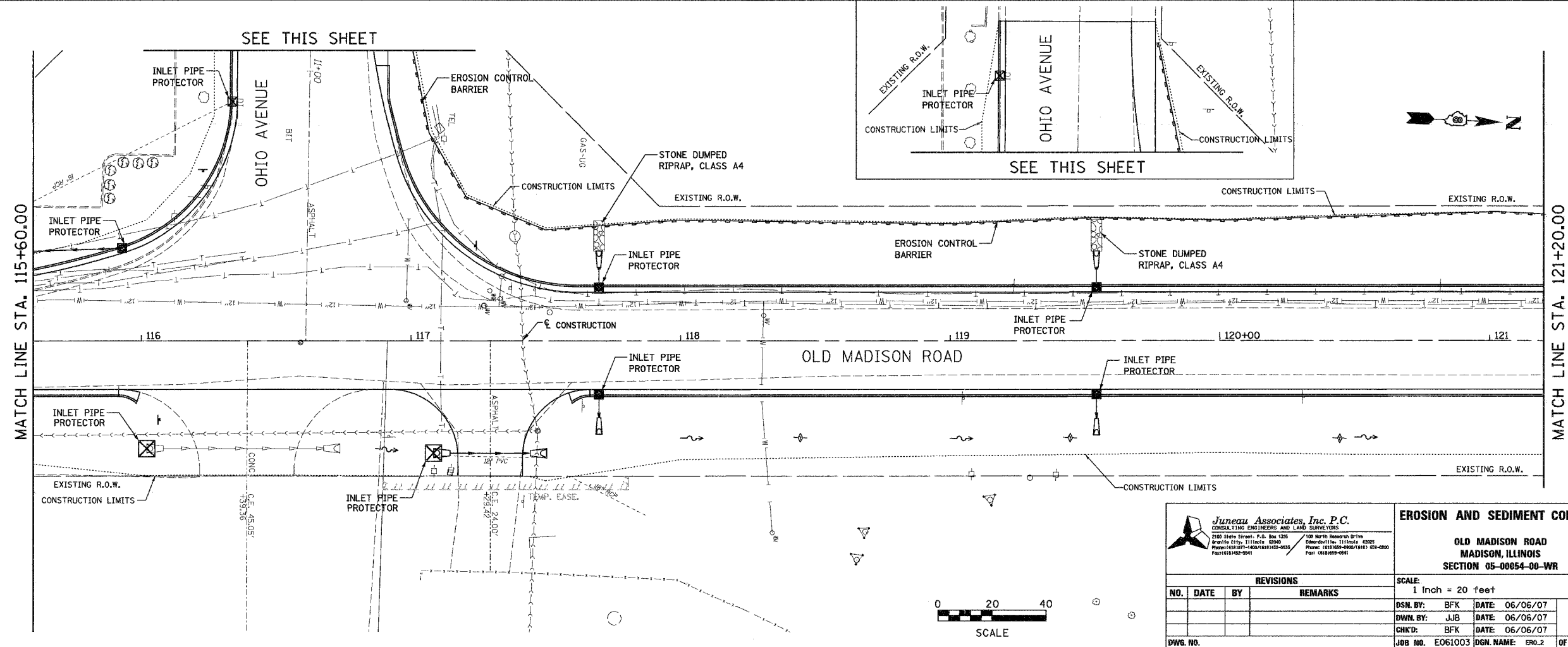
REVISIONS			
NO.	DATE	BY	REMARKS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	74
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

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



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



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CONSULTING ENGINEERS AND LAND SURVEYORS
250 State Street, P.O. Box 125
Granite City, Illinois 62040
Phone: (618) 969-0900/9113 Fax: (618) 969-0911

100 North Research Drive
Edwardsville, Illinois 62025
Phone: (618) 969-0900/9113 Fax: (618) 969-0911

EROSION AND SEDIMENT CONTROL

**OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR**

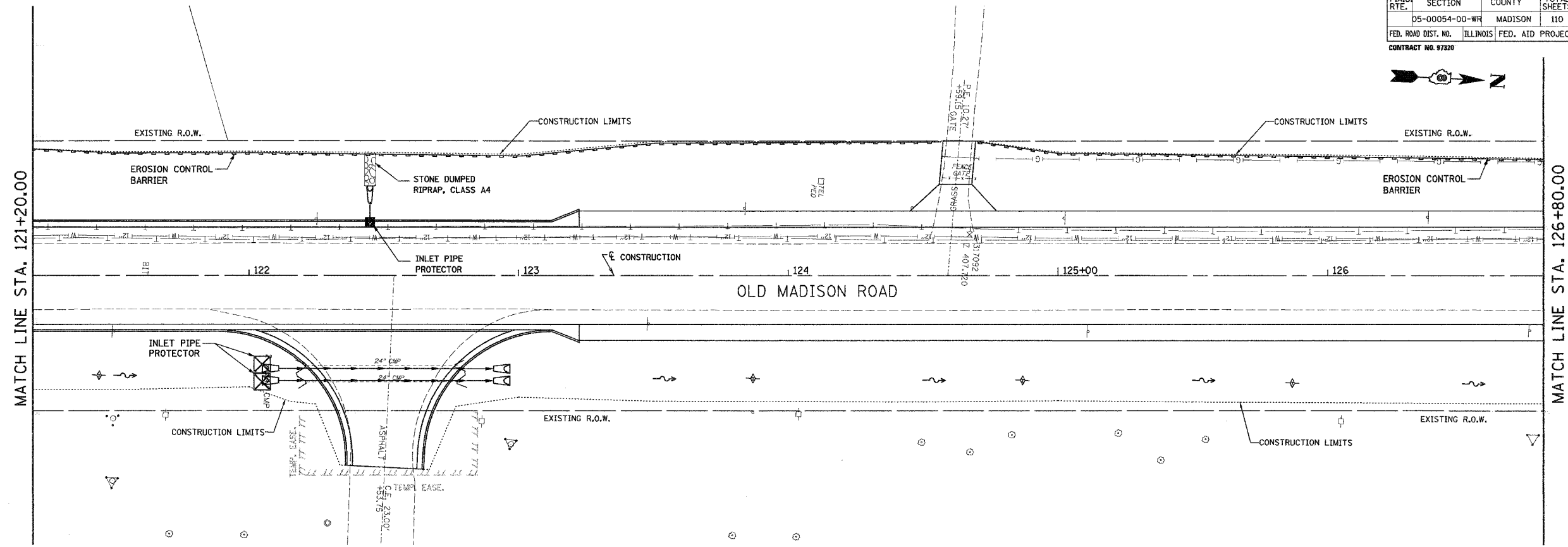
REVISIONS			
NO.	DATE	BY	REMARKS

DWG. NO. _____

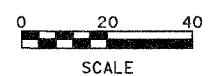
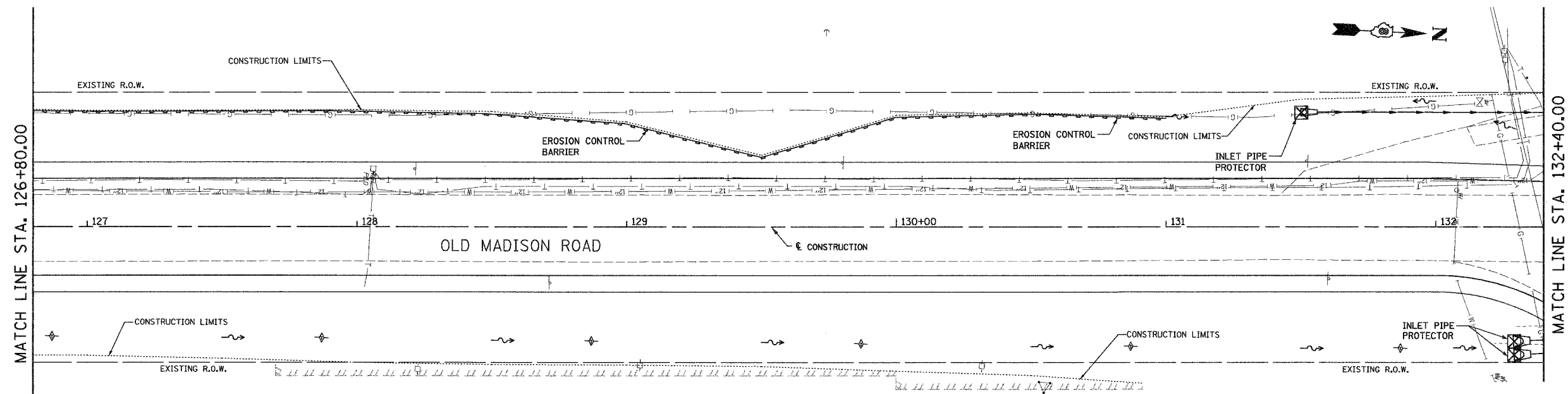
SCALE:	1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	06/06/07	SHEET
DWN. BY:	JJB	DATE:	06/06/07	74
CHK'D:	BFK	DATE:	06/06/07	
JOB NO.	E061003	DGN. NAME:	ERO.2	OF 110 SHTS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	75
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

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



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



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2100 State Street, P.O. Box 1225 Granite City, Illinois 62040
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100 North Research Drive Edwardsville, Illinois 62025
Phone: (618) 948-9900 / (618) 508-9990 Fax: (618) 942-9841

EROSION AND SEDIMENT CONTROL

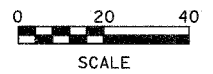
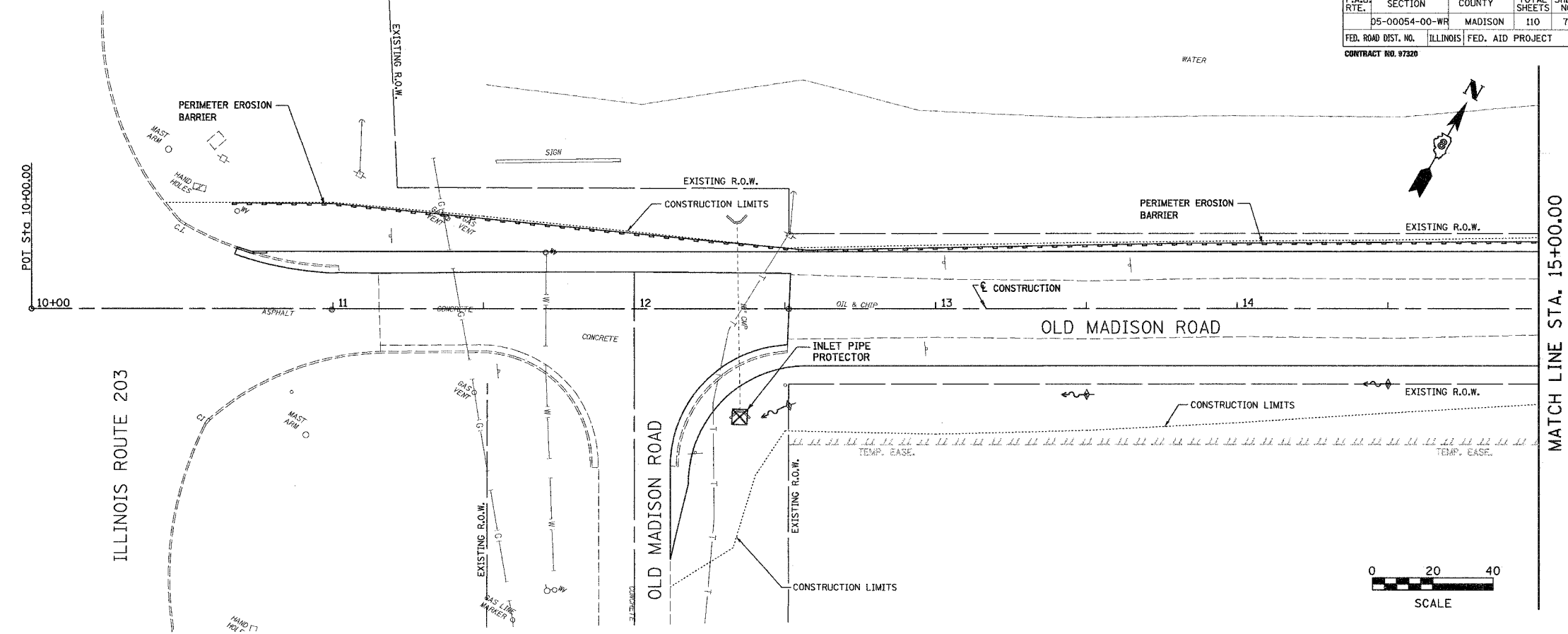
**OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR**

REVISIONS			
NO.	DATE	BY	REMARKS
DWG. NO. _____			

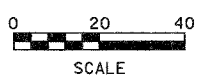
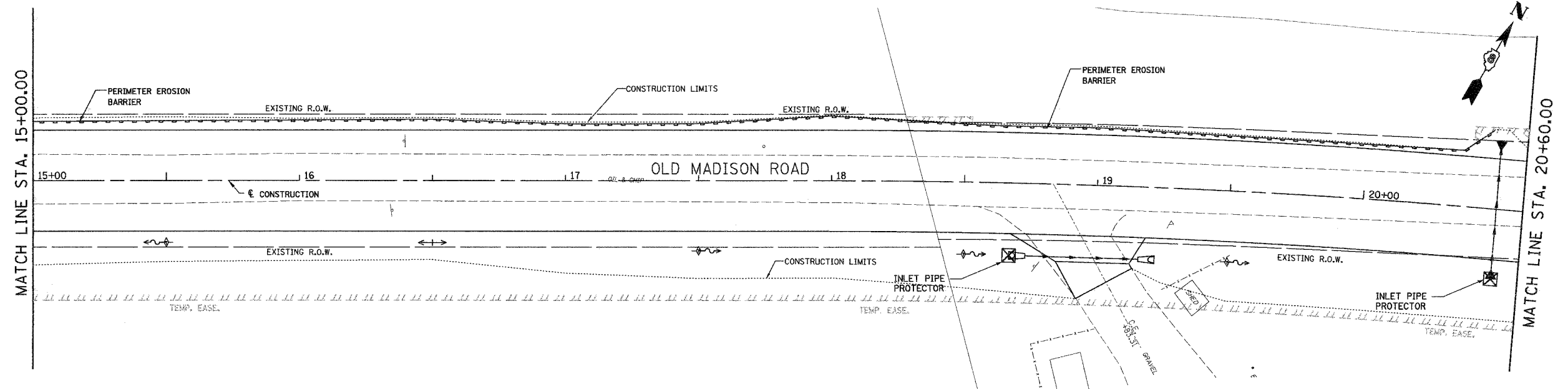
SCALE: 1 inch = 20 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET	
DWN. BY: JJB	DATE: 06/06/07	75	
CHK'D: BFK	DATE: 06/06/07		
JOB NO. E061003	DGN. NAME: ERO_3	OF 110 SHTS	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D5-00054-00-WR		MADISON	110	77
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 97320	

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



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



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2100 State Street, P.O. Box 1208
Granite City, Illinois 62040
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Fax: (618) 352-9541

100 North Research Drive
Edwardsville, Illinois 62025
Phone: (618) 462-0900 / (618) 462-0900
Fax: (618) 352-9541

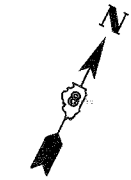
EROSION AND SEDIMENT CONTROL

**OLD MADISON ROAD
MADISON, ILLINOIS
SECTION 05-00054-00-WR**

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY: BFK	DATE: 06/06/07	SHEET	
DWN. BY: JJB	DATE: 06/06/07	77	
CHKD: BFK	DATE: 06/06/07		
DWG. NO. E061003	DGN. NAME: ERO_5	OF 110 SHTS	

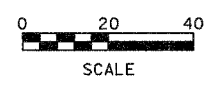
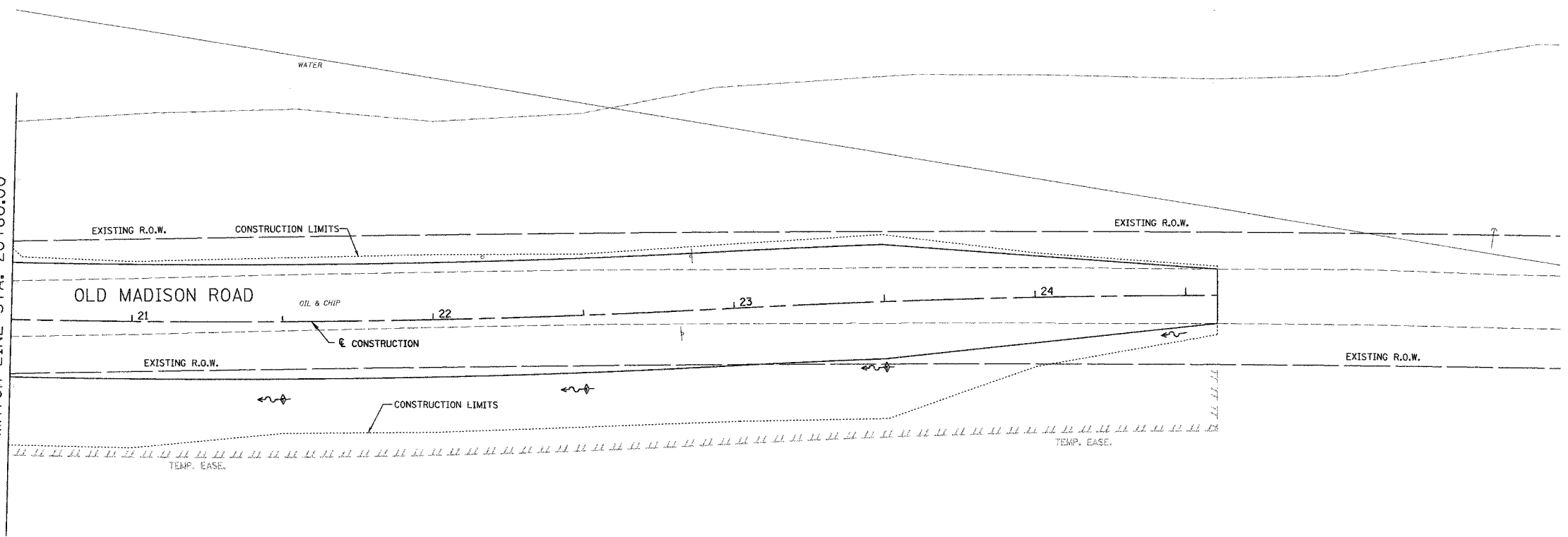
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	78
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 07320				



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

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

MATCH LINE STA. 20+60.00

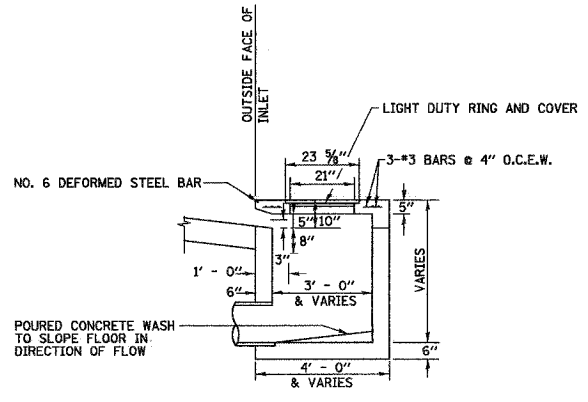


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2708 State Street, P.O. Box 1205, Edwardsville, Illinois 62025
 618-398-6700, 618-398-6200, 618-398-6205, 618-398-6206
 Fax: 618-398-6241

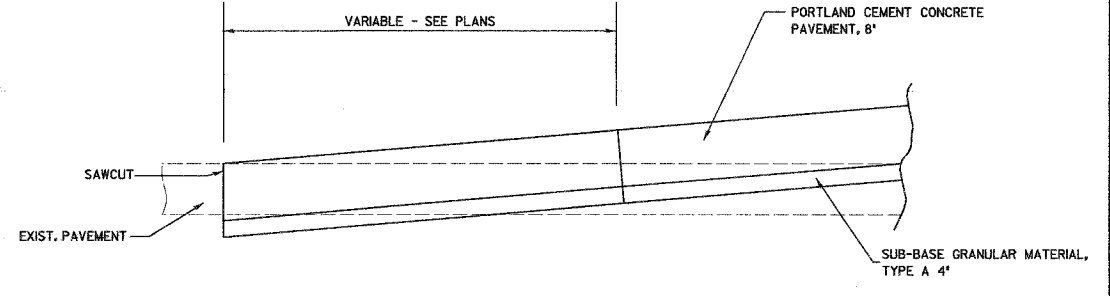
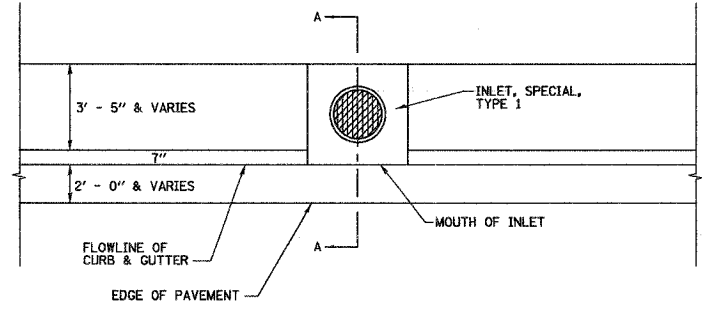
EROSION AND SEDIMENT CONTROL			
OLD MADISON ROAD MADISON, ILLINOIS SECTION 05-00054-00-WR			
SCALE: 1 Inch = 20 feet			
NO.	DATE	BY	REMARKS
DWG. NO.	JOB NO. E061003	DGN. NAME: ERO.6	OF 110 SHTS

DSN. BY: BFK	DATE: 06/06/07	SHEET
DWN. BY: JJB	DATE: 06/06/07	78
CHKD: BFK	DATE: 06/06/07	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON	110	79
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

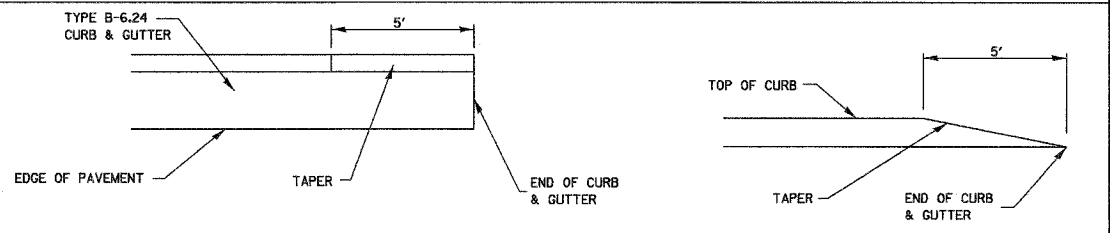
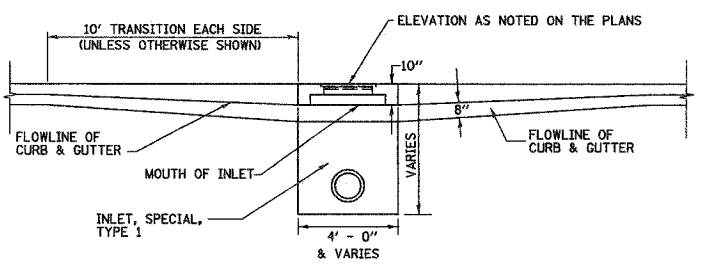
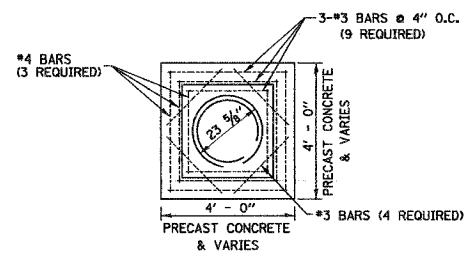


NOTE:
REINFORCING BARS USED IN THE INLET SHALL BE #4 BARS @ 10" O.C. BOTH WAYS.



NOTE: SAWCUT SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION

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



CURB AND GUTTER TERMINI
N.T.S.

INLET WALL	
TYPE	THICKNESS
PRECAST CONCRETE	6"
CAST-IN-PLACE CONCRETE	6"

NOTES:
REINFORCING BARS, CLASS "PC" CONCRETE, CAST IRON RING AND COVER, AND ALL MATERIAL AND LABOR SHALL BE INCLUDED IN THE UNIT PRICE BID FOR "INLET, SPECIAL, TYPE 1" COMPLETE AND IN PLACE.

THE TOPS OF ALL INLETS WHICH ARE LOCATED IN CURVES SHALL BE CONSTRUCTED TO CONFORM TO THE RADIUS OF THE CURVE.

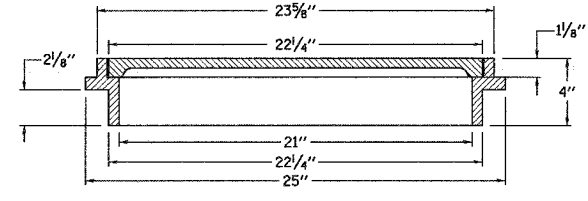
THE INLET SHALL BE KLUETER BROS. CATCH BASIN W/FLAT LID OR SIMILAR BASED ON STRUCTURE SIZE.

THE INLET LID SHALL BE KLUETER BROS. K-33 CATCH BASIN LID OR SIMILAR.

THE LIGHT DUTY RING AND COVER SHALL BE NEEHAN FOUNDRY NO. R-1737 OR SIMILAR.

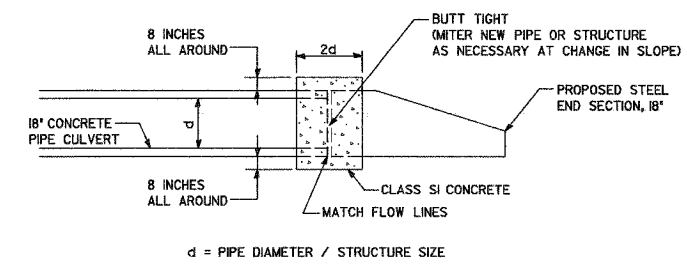
DETAILS FOR THE INLET, SPECIAL TYPE 1 AS SHOWN ABOVE ARE BASED UPON INSIDE DIMENSIONS OF 3'X3'. ALL OTHER SIZES NOTED IN THE PLANS REFER TO INSIDE DIMENSIONS.

FOR THE INLET, SPECIAL, TYPE 2, THERE SHALL BE AN OPENING SIMILAR TO THE OPENING AS SHOWN IN SECTION A-A PLACED ON THE REAR OF STRUCTURE.



- INLETS, SPECIAL, TYPE 1
 - INLETS, SPECIAL, TYPE 2
 - INLETS, SPECIAL, TYPE 3
 - INLETS, SPECIAL, TYPE 4
- N.T.S.

TYPE	INSIDE WIDTH	LID TYPE
INLETS, SPECIAL, TYPE 1	3' X 3'	NORMAL
INLETS, SPECIAL, TYPE 2	3' X 3'	AREA
INLETS, SPECIAL, TYPE 3	5' X 5'	NORMAL
INLETS, SPECIAL, TYPE 4	6' X 6'	NORMAL



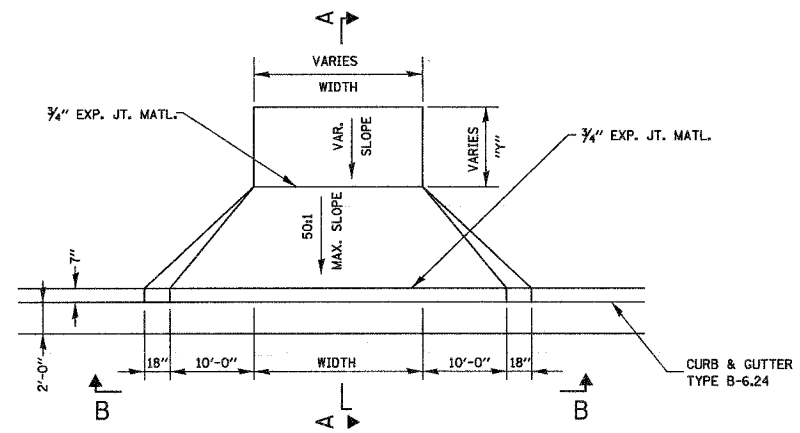
CONCRETE COLLAR DETAIL
(COLLAR INCLUDED WITH PIPE OR STRUCTURE PAY ITEM)

		MISCELLANEOUS DETAILS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR	
REVISIONS NO. DATE BY REMARKS			
SCALE: NOT TO SCALE			
DSN. BY:	BFK	DATE:	06/06/07
DWN. BY:	JDH	DATE:	06/06/07
CHK'D:	BFK	DATE:	06/06/07
DWG. NO.	JOB NO. E061003 DGN. NAME: misc.dtl.51 OF 110 SHTS		

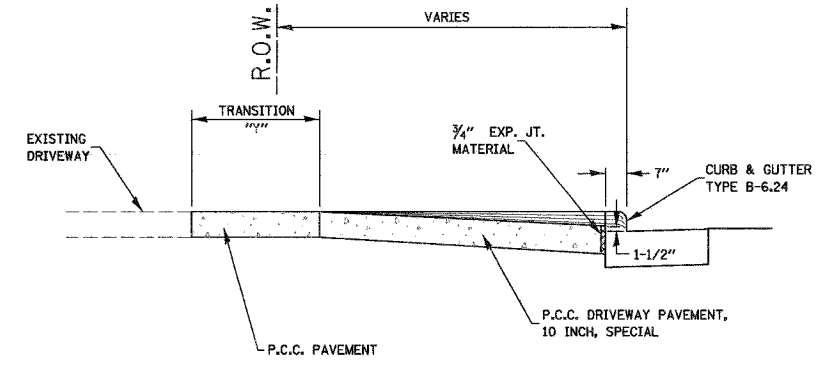
BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5-00054-00-WR	MADISON	110	80
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 97320				

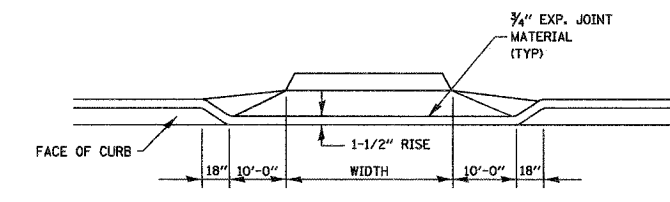
BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT DETAIL
N.T.S.

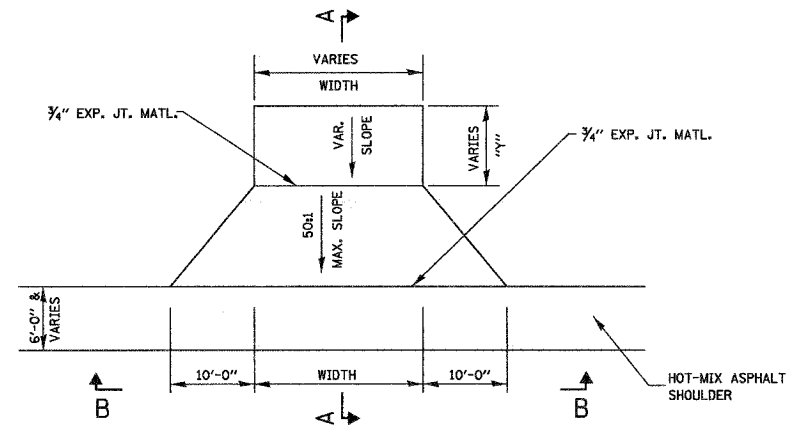


SECTION A-A
N.T.S.

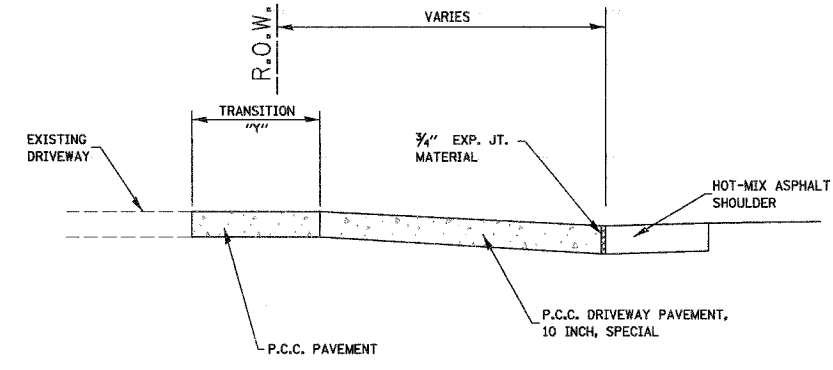


SECTION B-B
N.T.S.

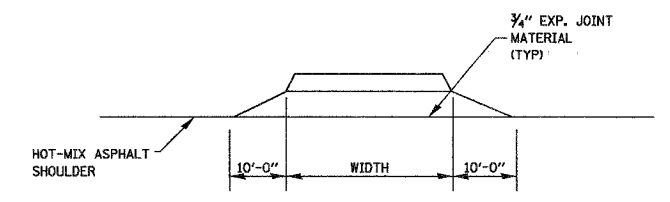
BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



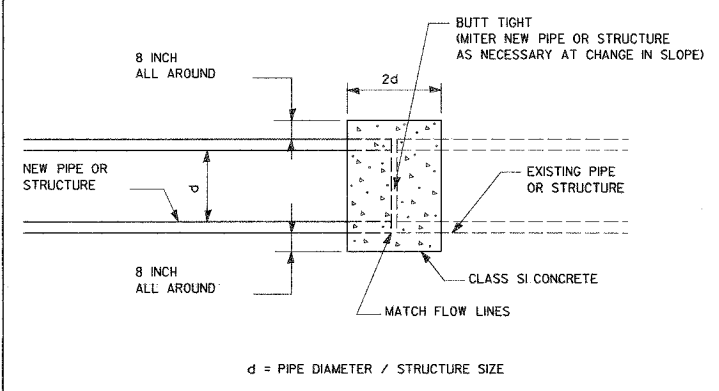
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT DETAIL
N.T.S.



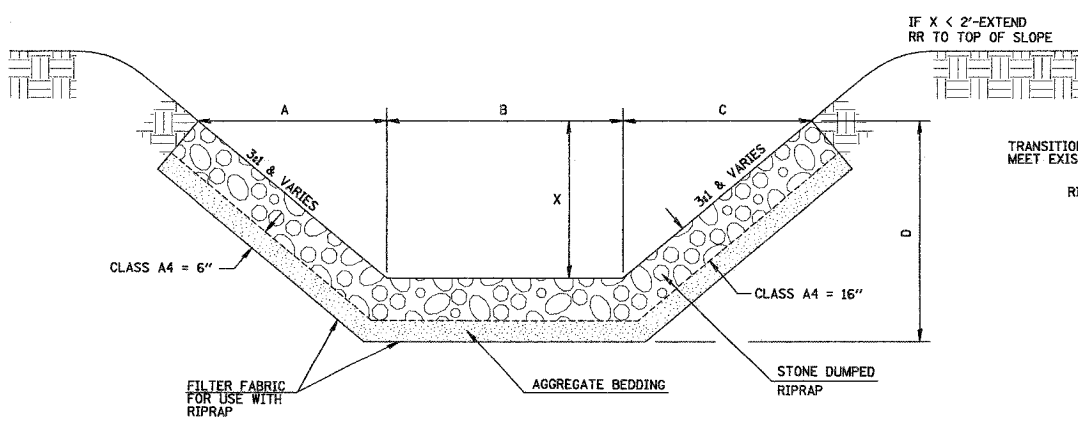
SECTION A-A
N.T.S.



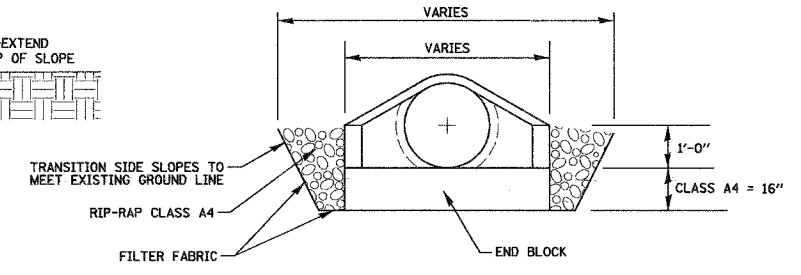
SECTION B-B
N.T.S.



CONCRETE COLLAR DETAIL

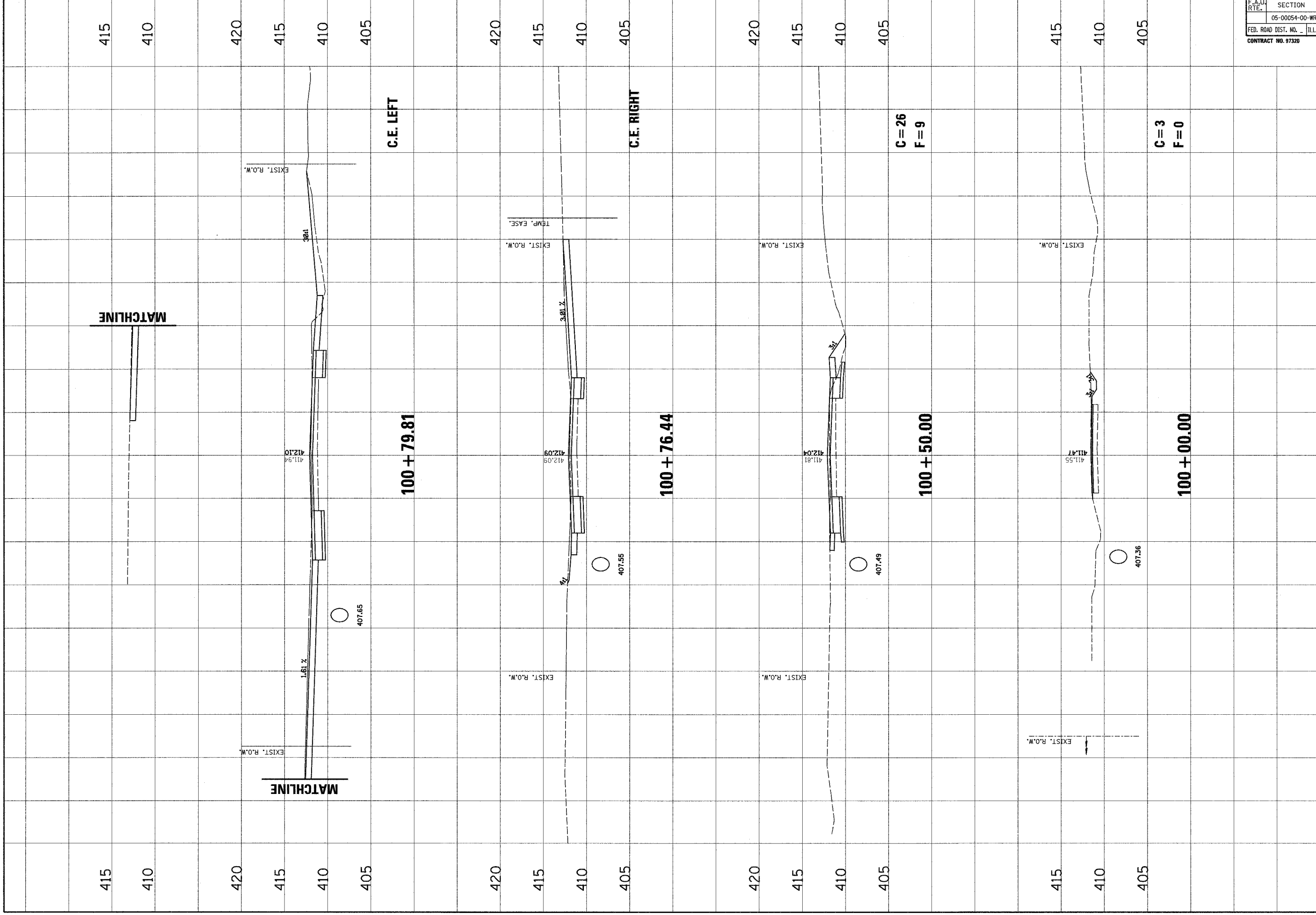


STONED DUMPED RIPRAP DITCH LINING
N.T.S.




RIP-RAP DETAIL STORM SEWER OUTFALL
N.T.S.

Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2700 Olive Street, P.O. Box 1205, Granite City, Illinois 62040 Phone: (618) 959-9200 Fax: (618) 959-9205 120 North Beaumont Drive, Edwardsville, Illinois 62025 Phone: (618) 959-9200 Fax: (618) 959-9205		MISCELLANEOUS DETAILS OLD MADISON ROAD MADISON, ILLINOIS SECTION No. 05-00054-00-WR									
REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		NO.	DATE	BY	REMARKS					SCALE: NOT TO SCALE	
NO.	DATE	BY	REMARKS								
DSN. BY: BFK DATE: 06/06/07 DWN. BY: JDH DATE: 06/06/07 CHK'D: BFK DATE: 06/06/07		SHEET 80									
DWG. NO.		JOB NO. E061003 DGN. NAME: MISC.DTL52 OF 110 SHTS									



F.A.U. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	81
FED. ROAD DIST. NO. _____ ILLINOIS		FED. AID PROJECT		
CONTRACT NO. 97320				

NO.	DATE	BY	REVISIONS	REMARKS


Jansky Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 200 North Street, P.O. Box 135
 Peoria, Illinois 61601-0135
 Phone: (317) 439-1455
 Fax: (317) 439-1456

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

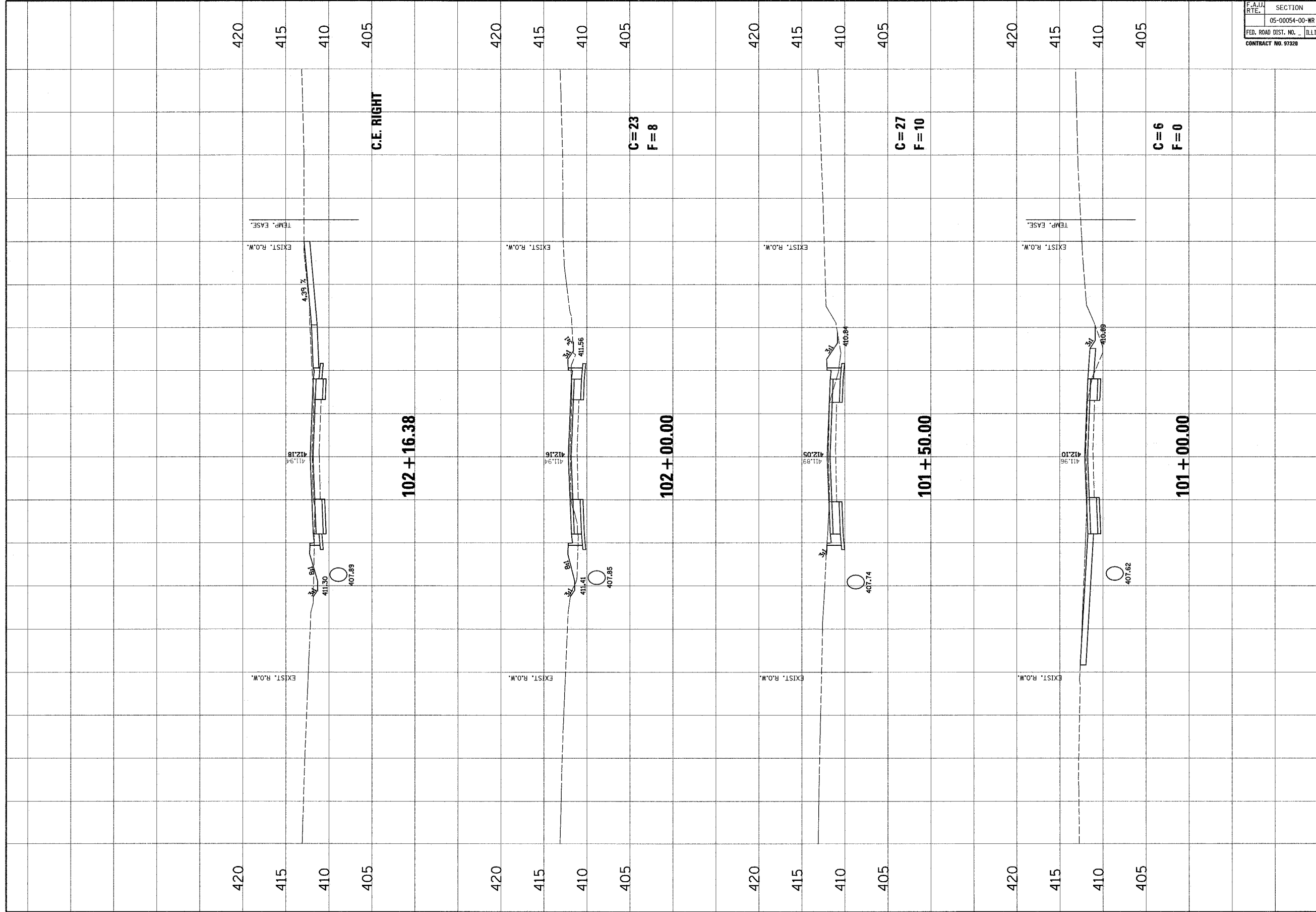
OLD MADISON ROAD
CROSS SECTIONS

DSN. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-06003
 DATE: 05/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet


SHEET No.
81

OF **80** SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	82
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97328				



NO.	DATE	BY	REVISIONS	REMARKS


JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 500 West Park, P.O. Box 105
 Normal, Illinois 61701-0105
 Phone: (312) 426-9900
 Fax: (312) 426-9901

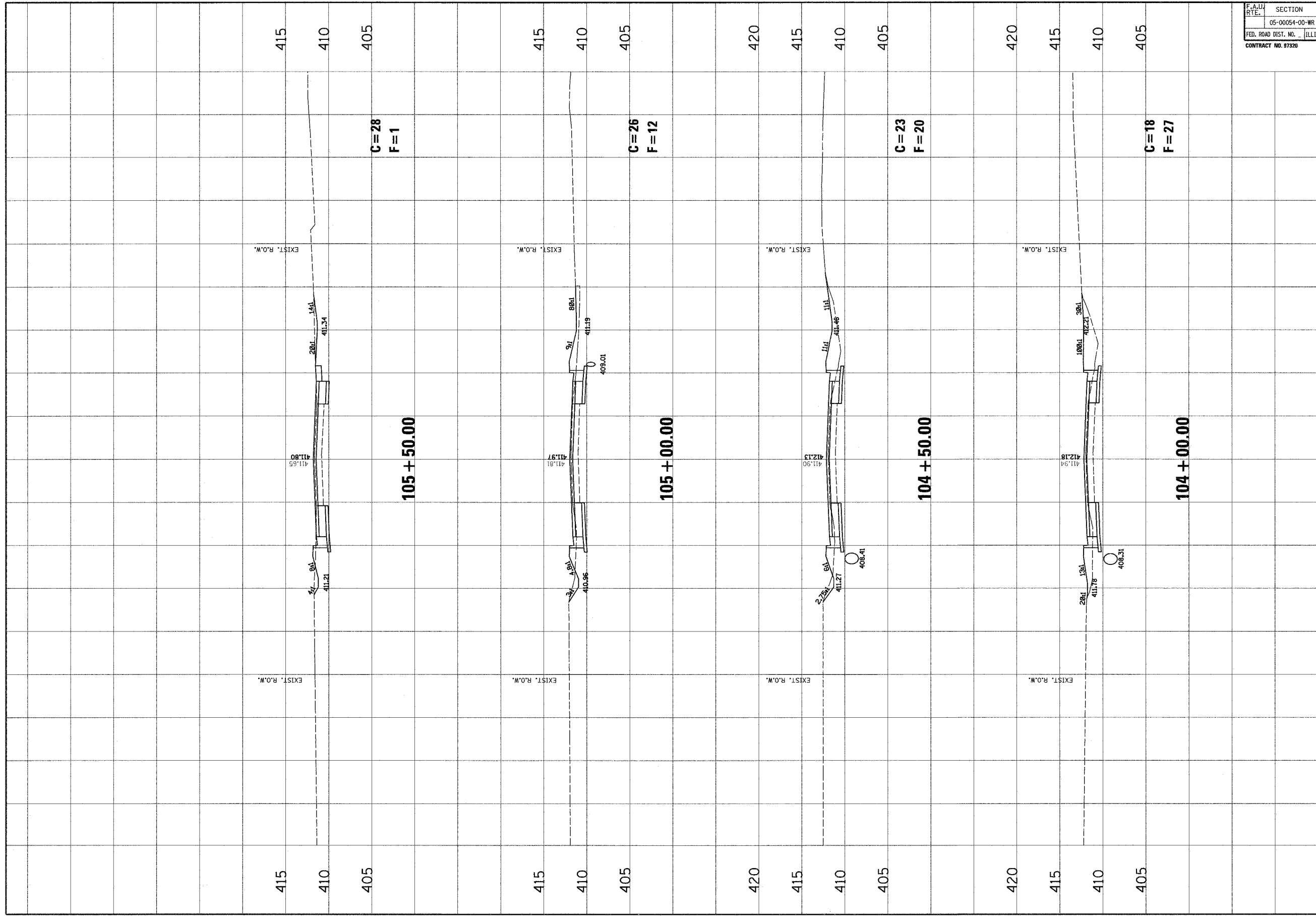
CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-061003
 DATE 06/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No.


82

OF 8 SHEETS



F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	84
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 87320				

NO.	DATE	BY	REVISIONS	REMARKS

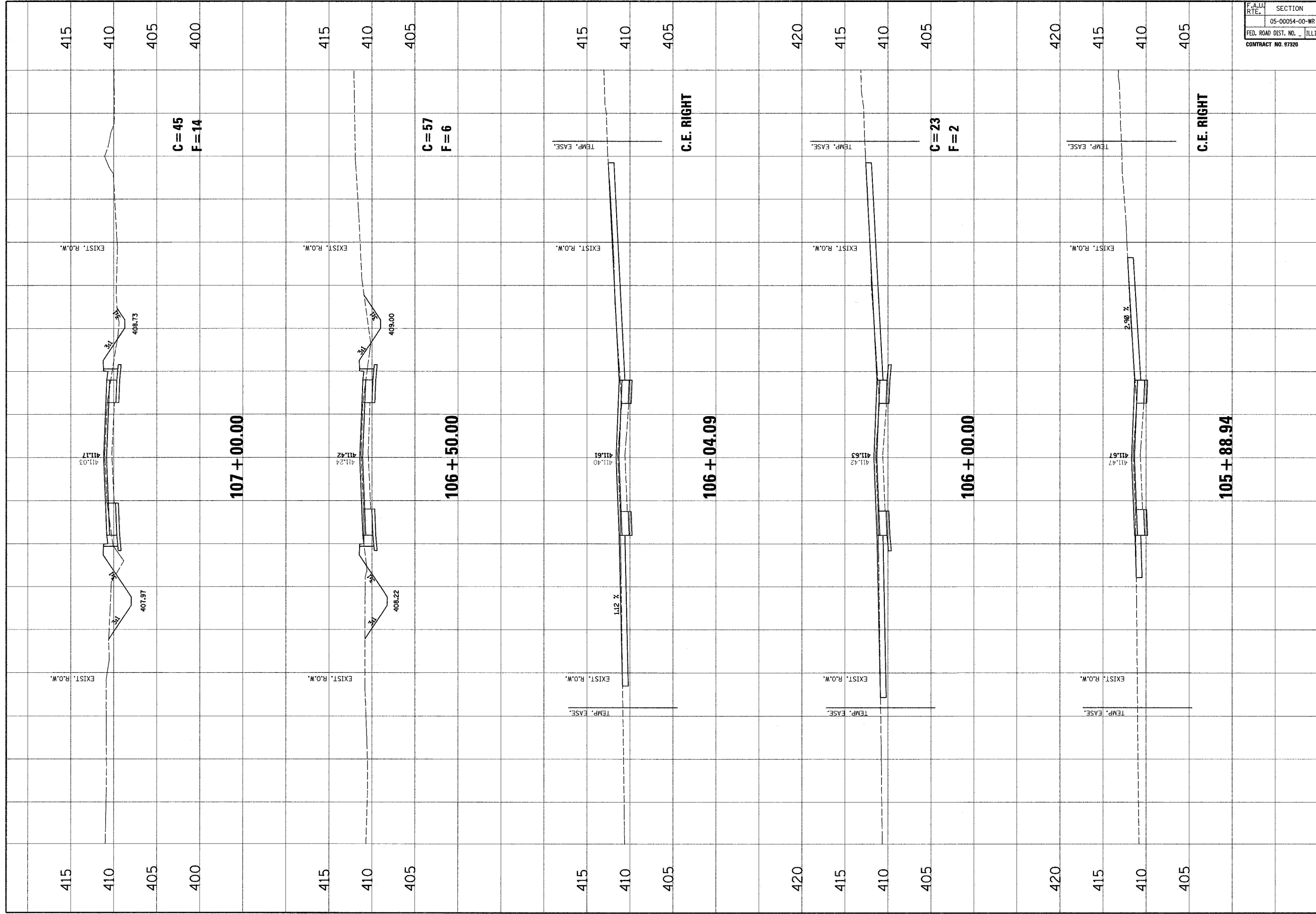

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 500 WEST SPRINGFIELD AVE. SUITE 100
 SPRINGFIELD, ILLINOIS 62761-1000
 PHONE: (618) 244-0000 FAX: (618) 244-0000
 WWW: JUNEAUASSOCIATES.COM

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS


OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
DRAWN BY: SAS
CHECKED BY: BFK
JOB NO. E-061003
DATE 06/06/07
SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet
SHEET No. 84

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	85
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 07320				



NO.	DATE	BY	REVISIONS	REMARKS

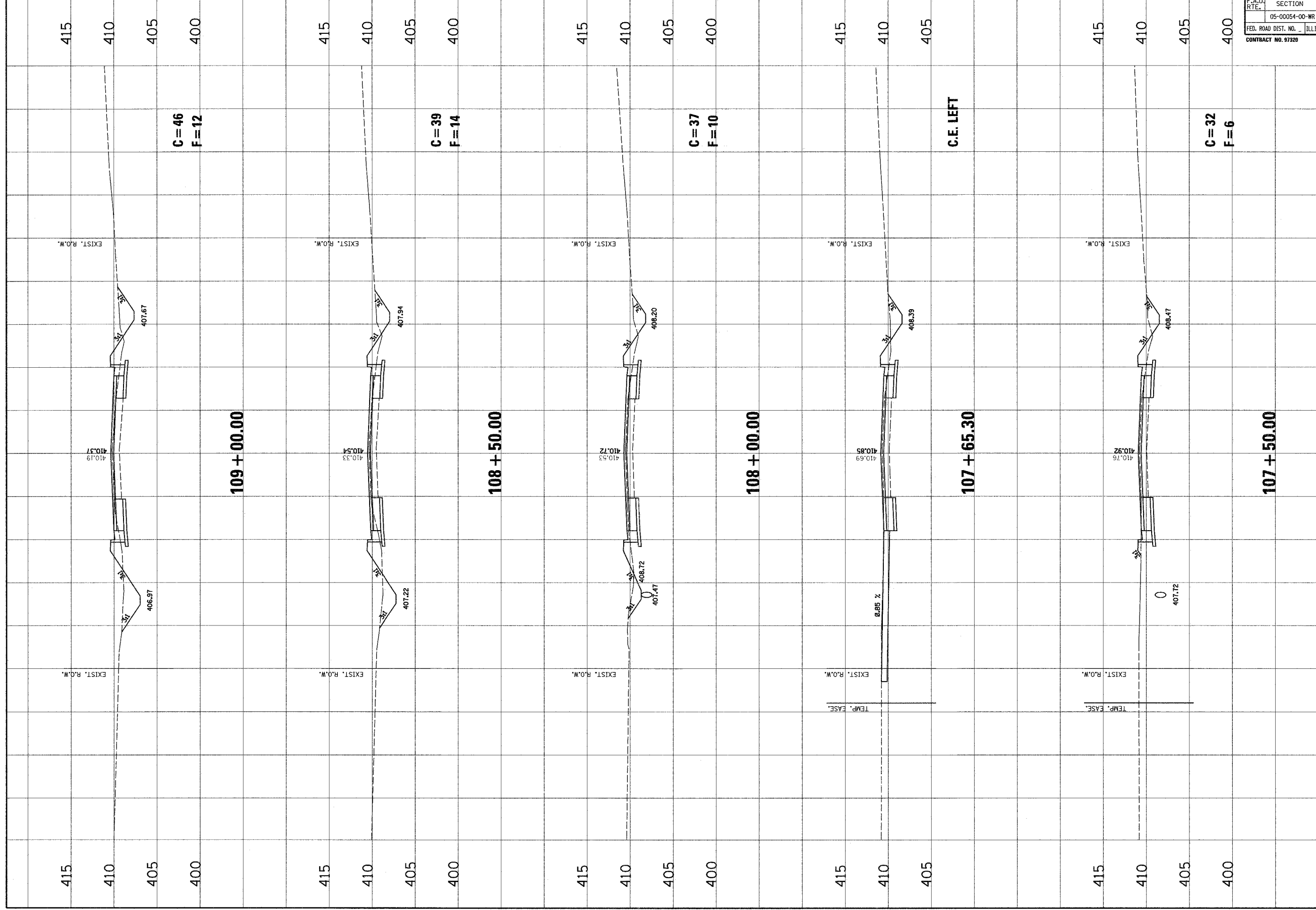

JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 South University Ave., Suite 1100
 Peoria, Illinois 61602-1100
 Phone: (314) 691-1100
 Fax: (314) 691-1101
 E-mail: info@juneau.com

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

OLD MADISON ROAD CROSS SECTIONS


DES. BY: SAS
DRAWN BY: SAS
CHECKED BY: BFK
JOB NO. E-081003
DATE: 06/06/07
SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet
SHEET No. 85

OF 8 SHEETS



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	86
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

NO.	DATE	BY	REVISIONS	REMARKS

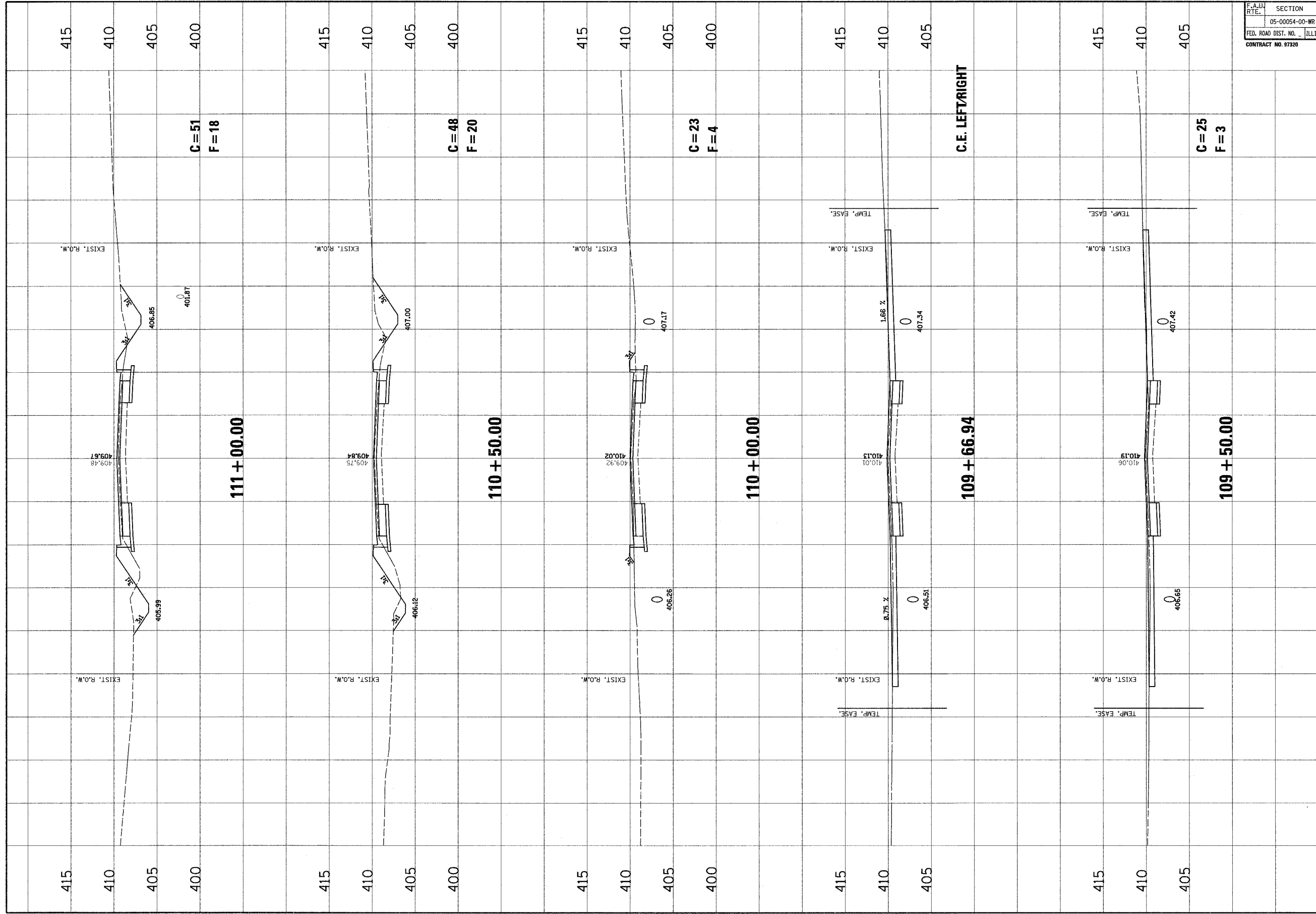

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 NORTH HANCOCK BLVD
 SUITE 200
 PEORIA, ILLINOIS 61604-1000
 PHONE: (312) 699-9000 FAX: (312) 699-9001

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS


OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: RFX
 JOB NO. E-061003
 DATE: 06/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **86**
 OF **8** SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	87
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 07320				



NO.	DATE	BY	REVISIONS	REMARKS


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North University Blvd., Suite 1100
 Springfield, Illinois 62761-1100
 Phone: (618) 266-0200
 Fax: (618) 266-0201

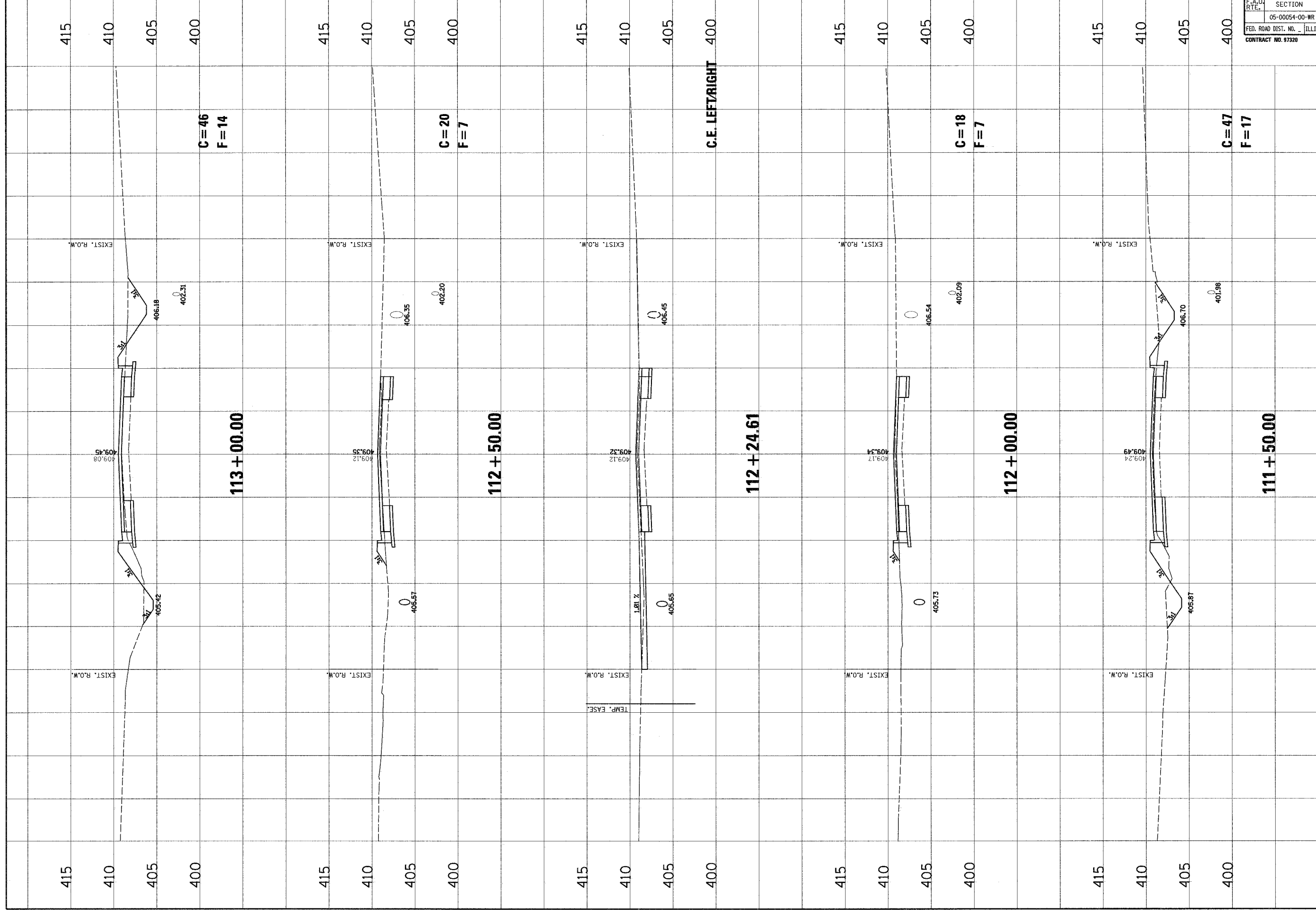
CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

OLD MADISON ROAD CROSS SECTIONS

DSN. BY: SAS
 CHK. BY: SAS
 JOB NO. E-06003
 DATE: 05/06/07
 SCALE: HORZ. 1" = 10 Feet
 VERT. 1" = 5 Feet


SHEET No.
87

OF 8 SHEETS



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	88
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 87320				

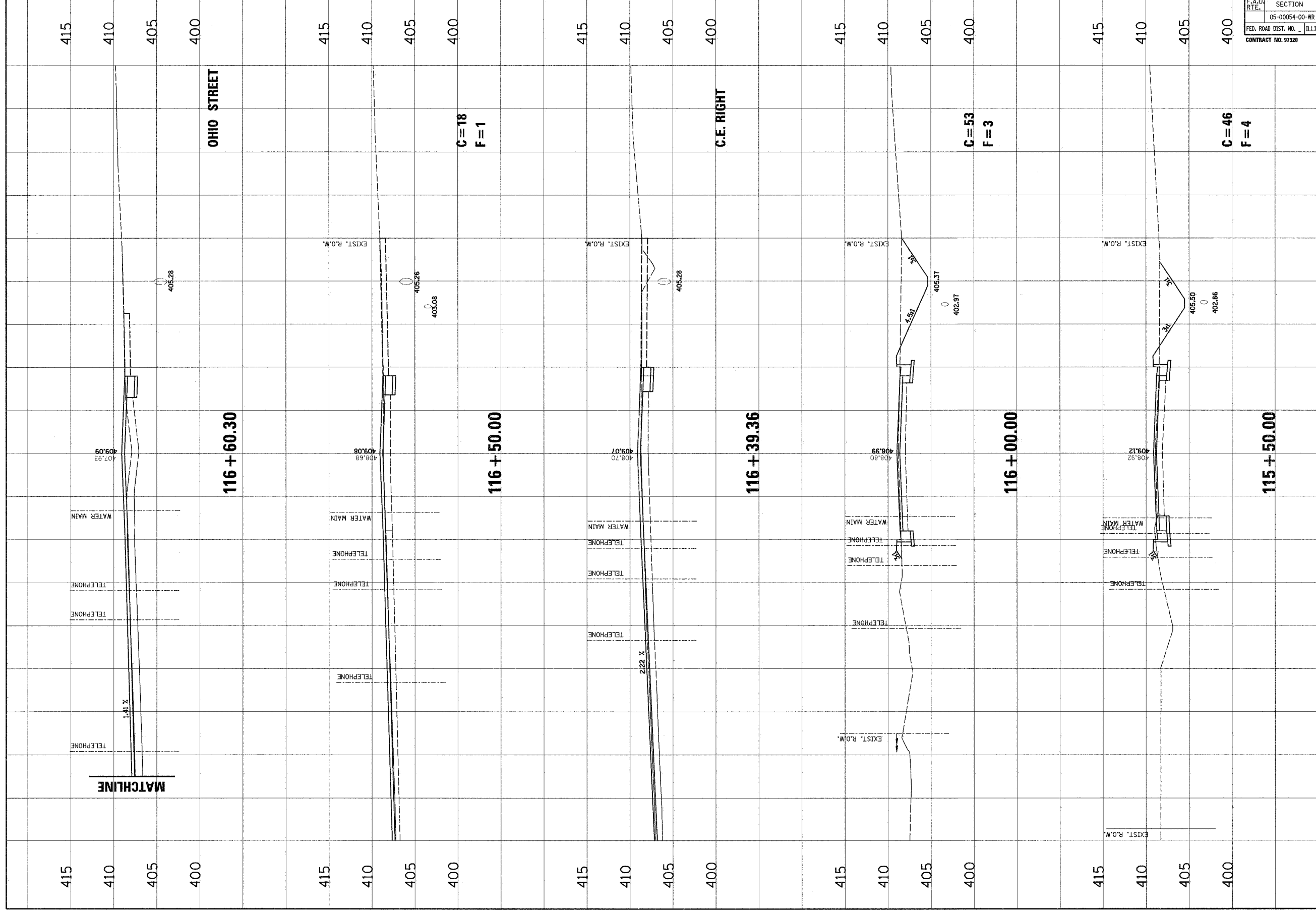
NO.	DATE	BY	REVISIONS	REMARKS


JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 South Newberry Street, Suite 200
 Springfield, Illinois 62761
 Phone: (618) 266-0001 FAX: (618) 266-0002
 E-mail: info@juneau.com

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS


OLD MADISON ROAD CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-06003
 DATE: 06/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **88**
 OF **8** SHEETS



P.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	90
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97326				

NO.	DATE	BY	REVISIONS	REMARKS

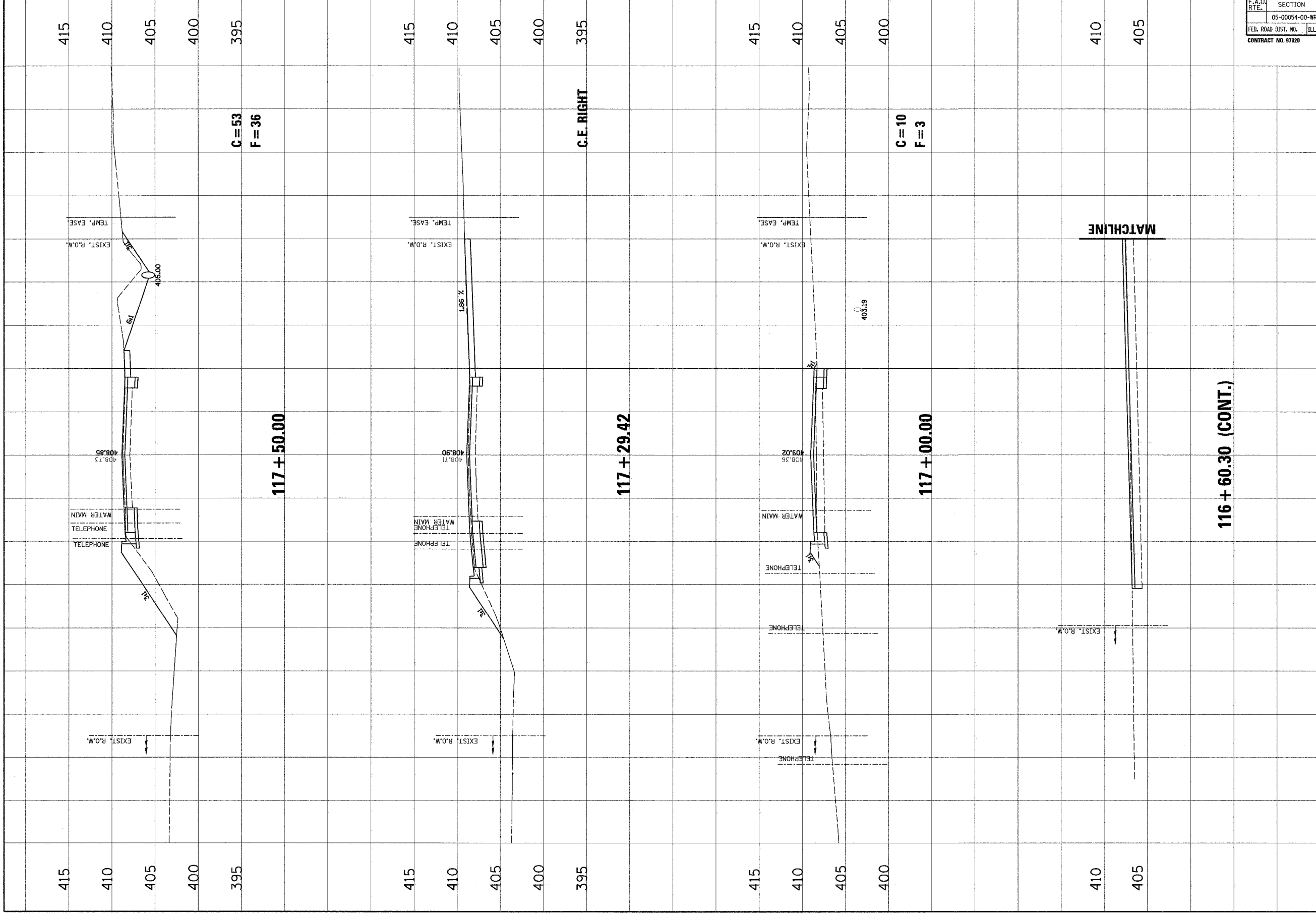

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 500 South Street, P.O. Box 1205
 Peoria, Illinois 61602-1205
 Phone: (314) 691-9111
 Fax: (314) 691-9111

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

OLD MADISON ROAD CROSS SECTIONS

DESIGN BY: SAS
DRAWN BY: SAS
CHECKED BY: BFK
JOB NO. E-061003
DATE: 06/06/07
SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet
SHEET No. 90

OF 8 SHEETS



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON/ST. CLAIR	ILLINOIS	110	91
FED. ROAD DIST. NO.	FED. AID PROJECT	CONTRACT NO. 9732B		

NO.	DATE	BY	REVISIONS	REMARKS

Jrparry Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 208 North Street, P.O. Box 328
 100 North American Dr. W.
 Peoria, IL 61604-0328
 Phone: (317) 439-1100
 Fax: (317) 439-1101

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

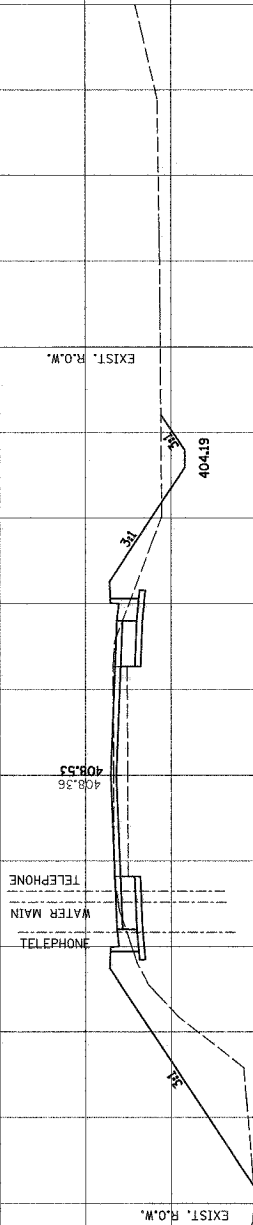
DSN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-06003
 DATE: 05/06/07
 SCALE: HORIZ. 1" = 10 feet
 VERT. 1" = 5 feet

SHEET No.
91

OF **10** SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	93
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 07320				

415
410
405
400
395

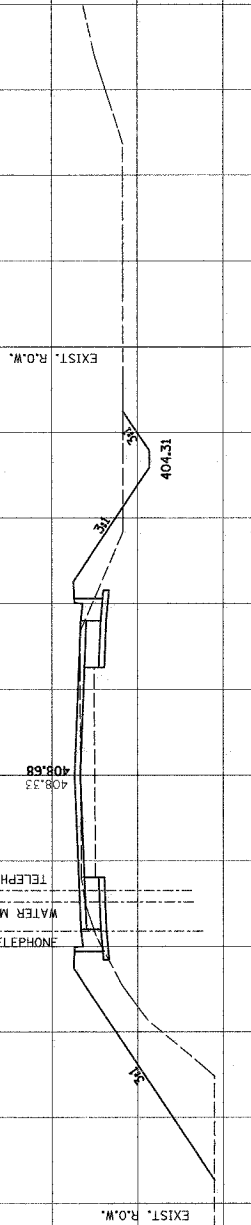


C = 29
F = 71

121 + 00.00

415
410
405
400
395

415
410
405
400
395

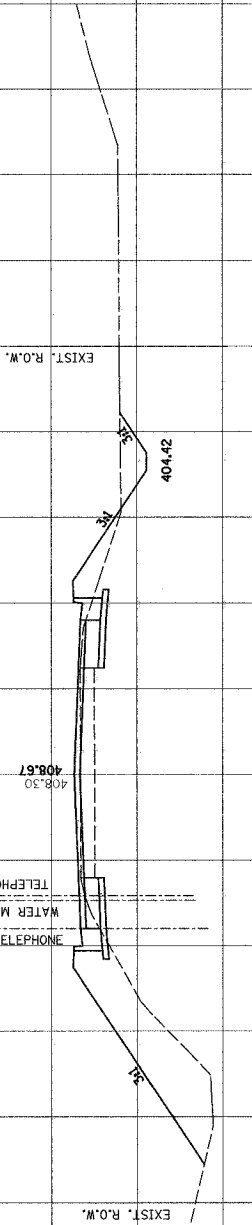


C = 29
F = 70

120 + 50.00

415
410
405
400
395

415
410
405
400
395




C = 37
F = 68

120 + 00.00

415
410
405
400
395

NO.	DATE	BY	REMARKS


Jurgens Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North Riverside Street, Suite 1100
 Chicago, Illinois 60606
 Phone: (312) 467-1100
 Fax: (312) 467-1101

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

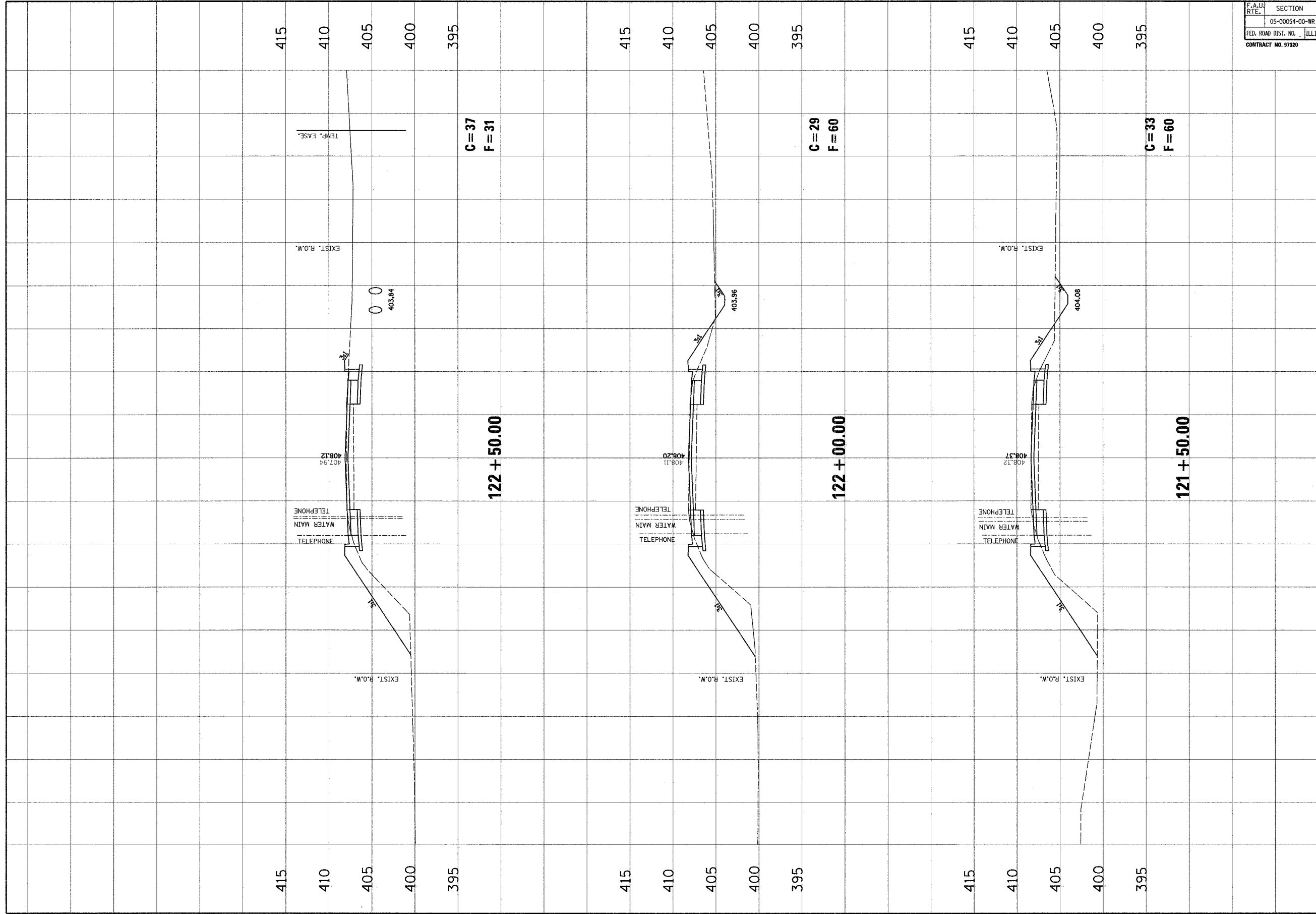
OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO.: E-06003
 DATE: 05/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet


SHEET No.
93

OF 10 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	94
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 87320				



REVISIONS	
NO.	REMARKS

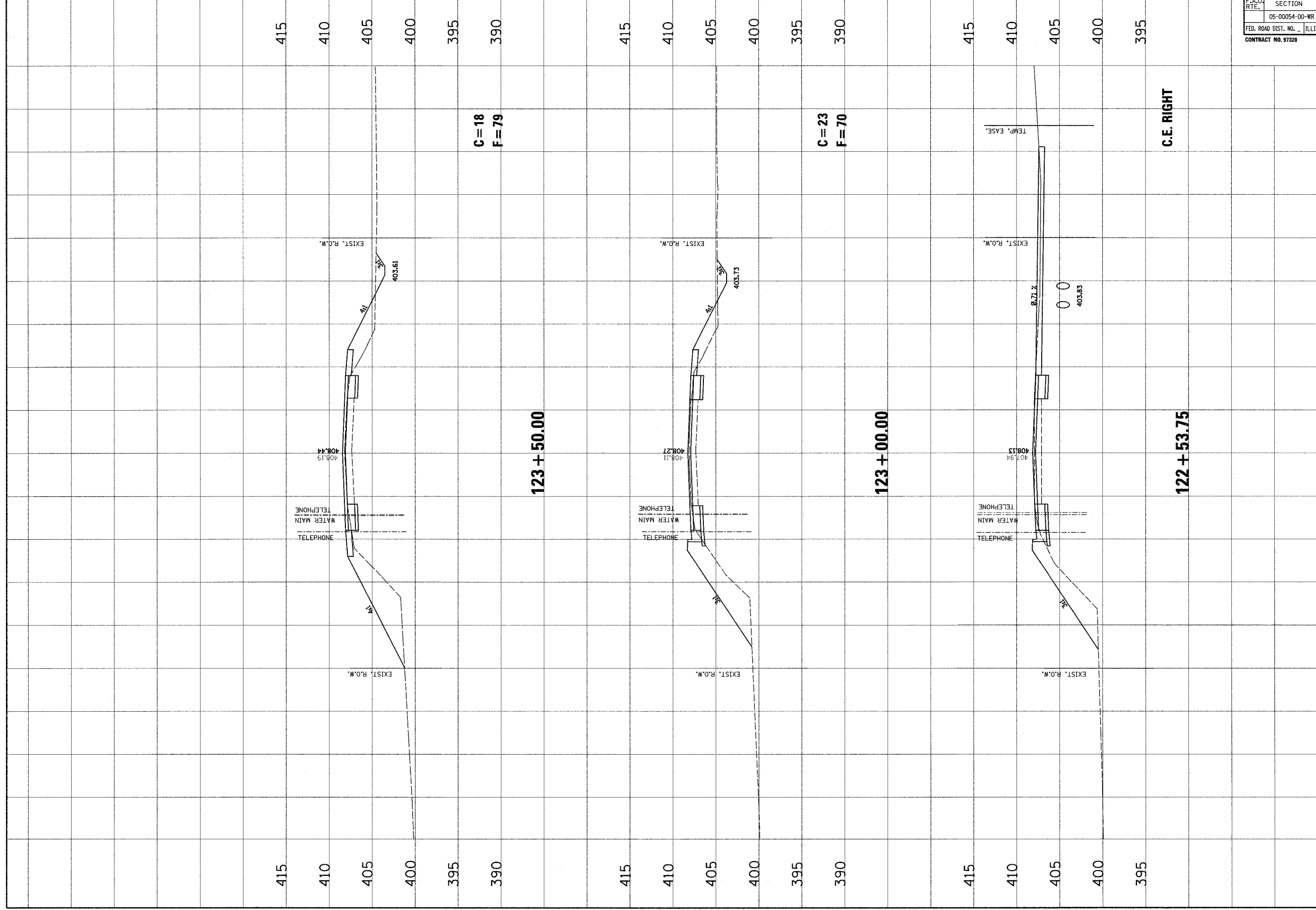

JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEER AND LAND SURVEYOR
 100 West Hancock Street, Suite 1100
 Springfield, Illinois 62761-1100
 Phone: (217) 244-0001
 Fax: (217) 244-0002

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS


DSN, BY: SAS
 DWN, BY: SAS
 CHK, BY: BFK
 JOB NO. E-061003
 DATE: 06/06/07
 SCALE: HORIZ. 1/4" = 10' feet
 VERT. 1/4" = 5' feet
 SHEET No. **94**

OF 10 SHEETS



F.A.D. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	95
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97328				

NO.	DATE	BY	REVISIONS	REMARKS


JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 1000 N. W. 11th St., Suite 200
 Ft. Lauderdale, FL 33304
 Phone: (954) 571-1100
 Fax: (954) 571-1101
 License No. 12110
 License No. 12110

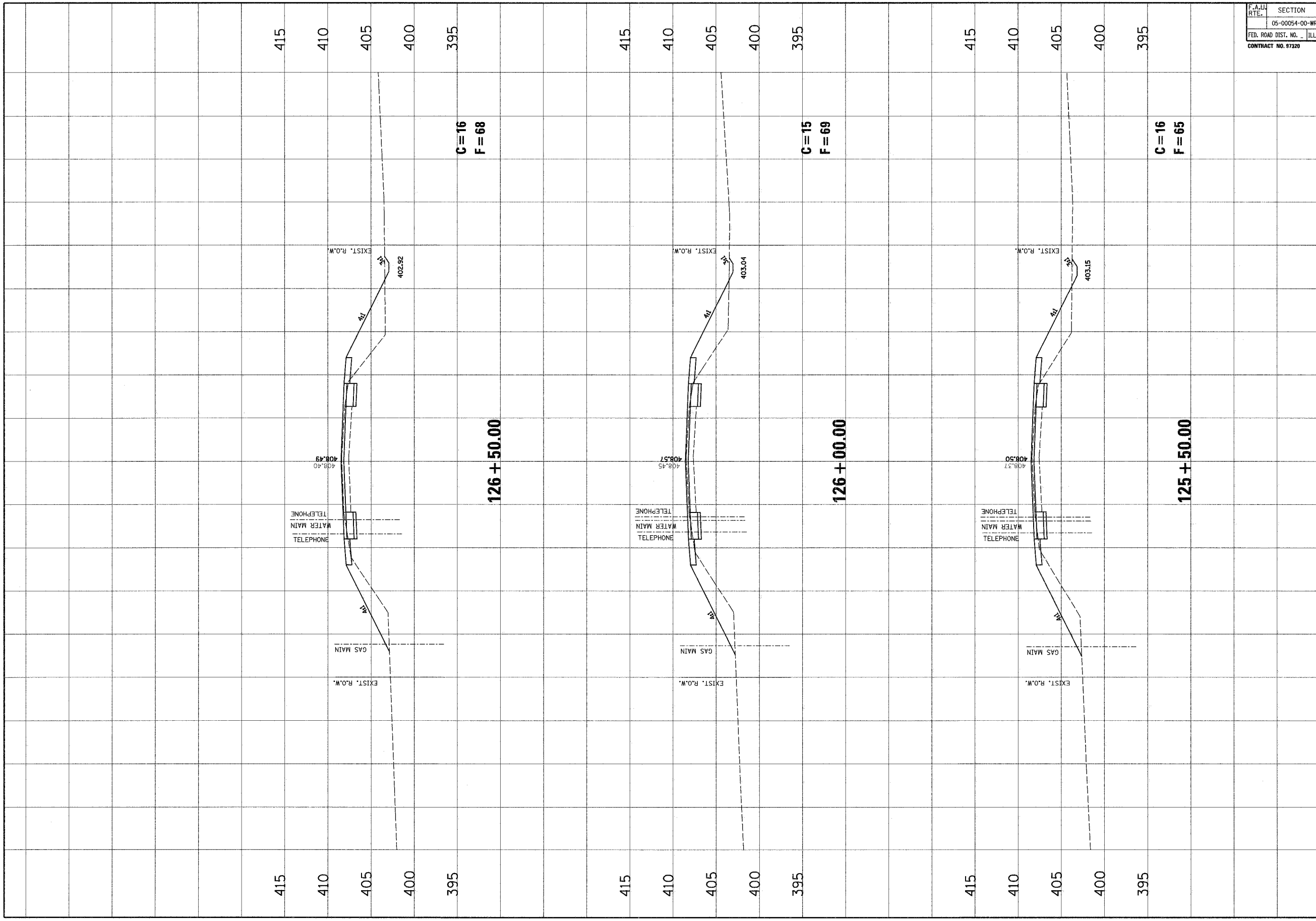
CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS


DES. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-061003
 DATE: 06/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **95**

OF **10** SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	97
FED. ROAD DIST. No.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				



NO.	DATE	BY	REVISIONS


Jrapsky Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 North Street, S.E. Box 128
 Atlanta, Georgia 30316
 Phone: 404.525.1100
 Fax: 404.525.1101
 E-mail: jrapsky@japsky.com

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO.: E-060003
 DATE: 05/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet

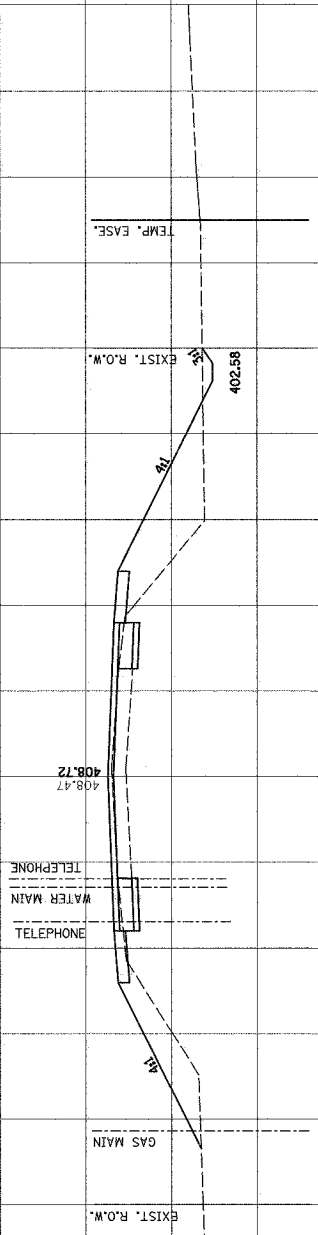
SHEET No.
97

OF **10** SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	98
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

415
410
405
400
395

415
410
405
400
395

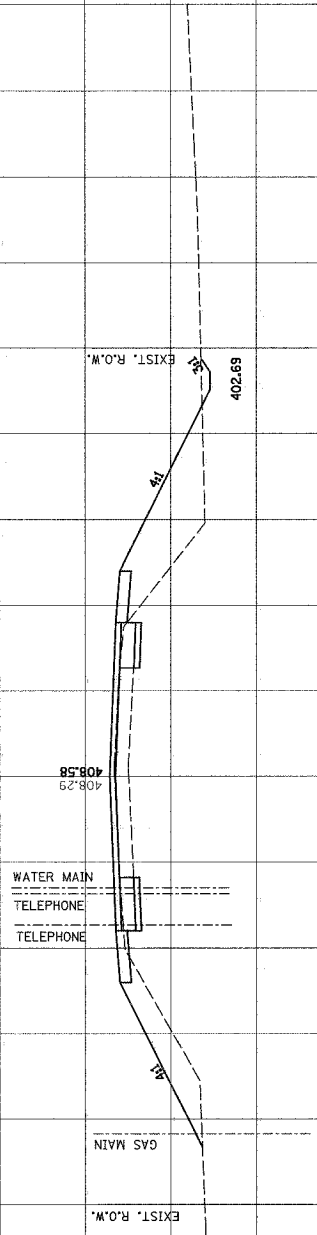


C = 14
F = 76

128 + 00.00

415
410
405
400
395

415
410
405
400
395

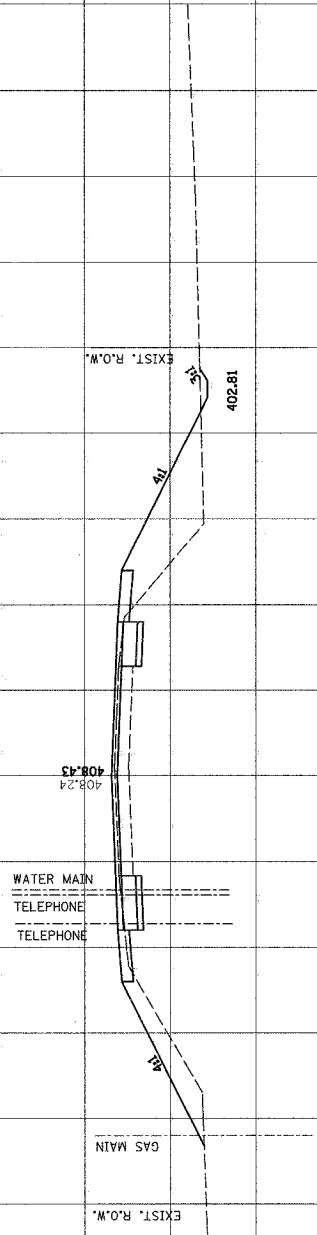


C = 15
F = 75

127 + 50.00

415
410
405
400
395

415
410
405
400
395



C = 17
F = 63

127 + 00.00

NO.	DATE	BY	REVISIONS

CLIENT/PROJECT 1
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

JANNEY Associates, Inc. P.C.
REGISTERED PROFESSIONAL ENGINEERS AND LAND SURVEYORS
100 North Stewart St., Ste. 202
Madison, IL 61702-3001
Phone: (217) 243-1100
Fax: (217) 243-1001

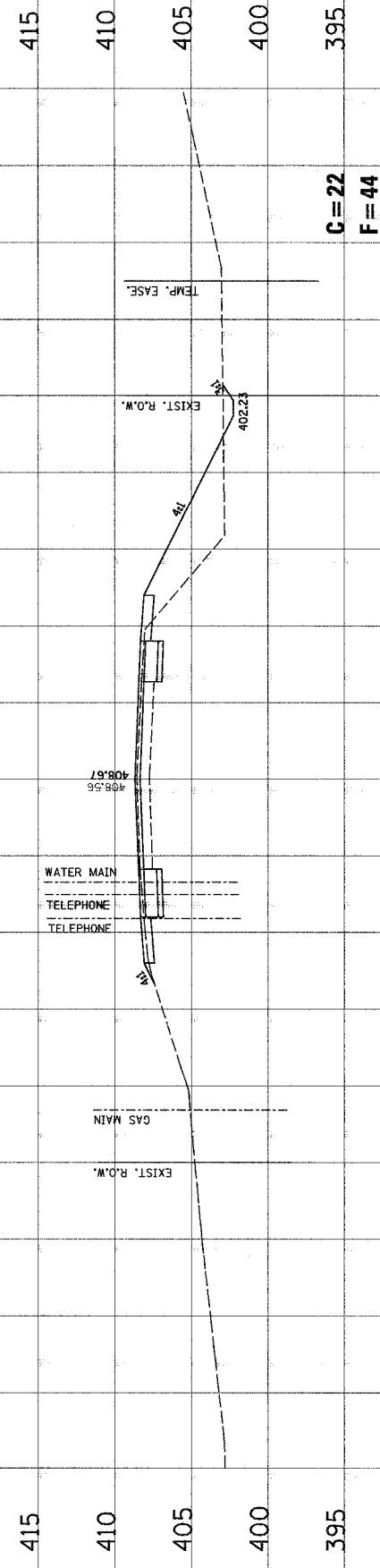
OLD MADISON ROAD
CROSS SECTIONS

DSN. BY: SAS
CHK. BY: SAS
JOB NO. E-06003
DATE: 05/06/07
SCALE: HORIZ. 1 inch = 10 feet
VERT. 1 inch = 5 feet

SHEET No.
98

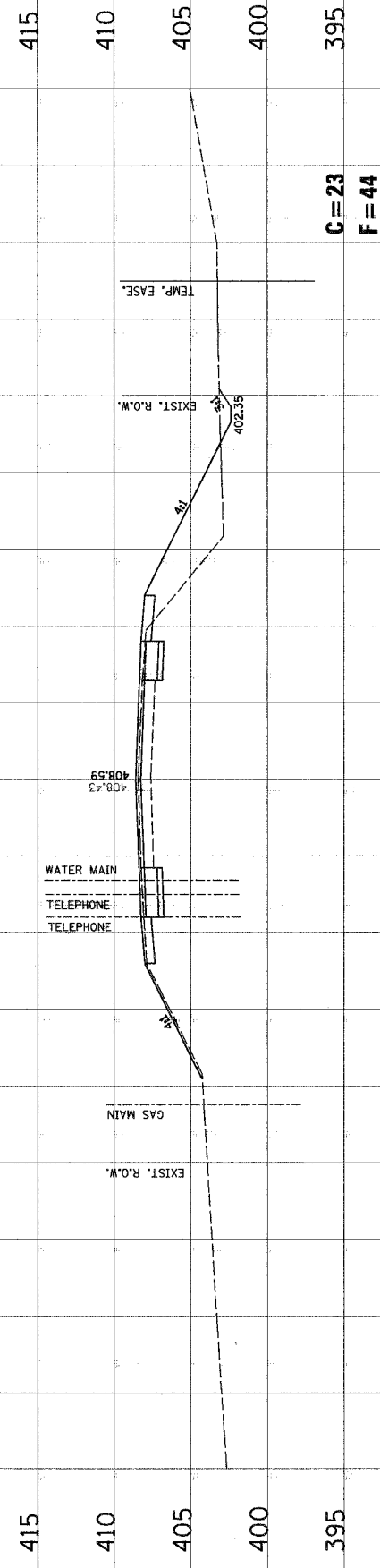
OF 10 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	99
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 97320				



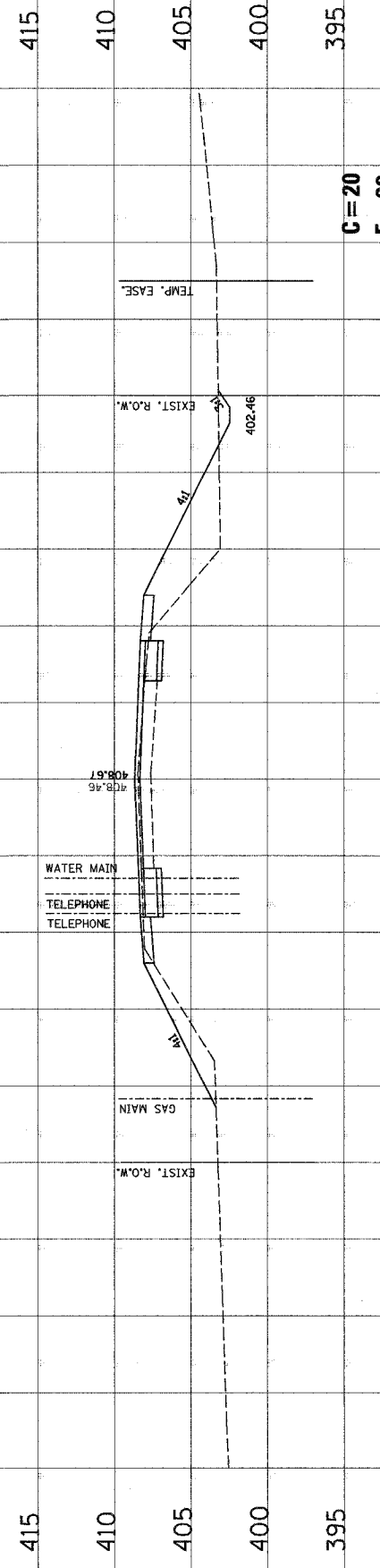
129 + 50.00

**C = 22
F = 44**



129 + 00.00

**C = 23
F = 44**



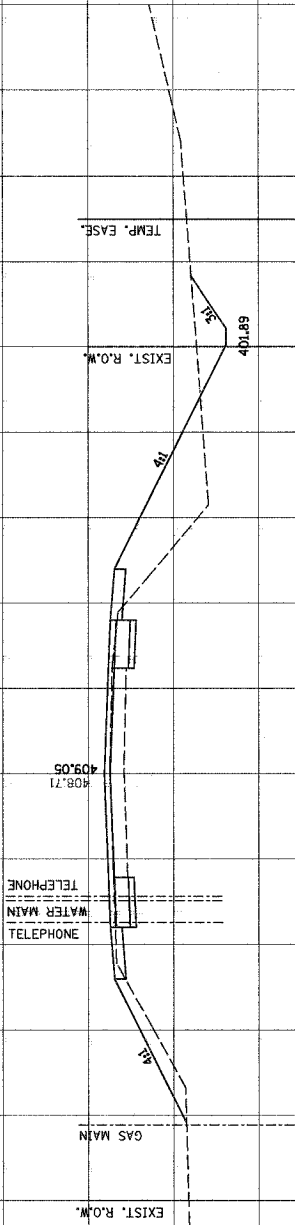
128 + 50.00

**C = 20
F = 62**

DES. BY: SAS	OLD MADISON ROAD CROSS SECTIONS		CLIENT/PROJECT: OLD MADISON ROAD ROADWAY IMPROVEMENTS CITY OF MADISON, ILLINOIS
DWN. BY: SAS			
CHK. BY: BFX			
JOB NO. E-06003			
DATE: 05/05/07			
SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet	REVISIONS NO. DATE BY _____ _____ _____		
SHEET No. 99	OF 10 SHEETS		

F.A.U. RTEL.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	100
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 07320				

415
410
405
400
395

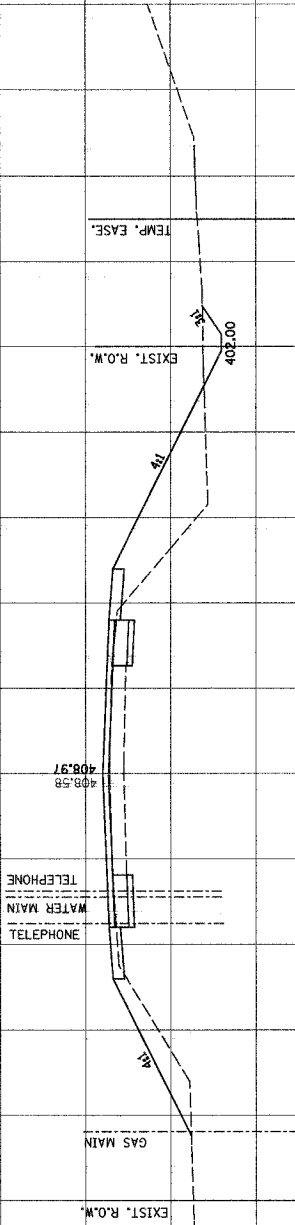


C = 31
F = 61

131 + 00.00

415
410
405
400
395

415
410
405
400
395

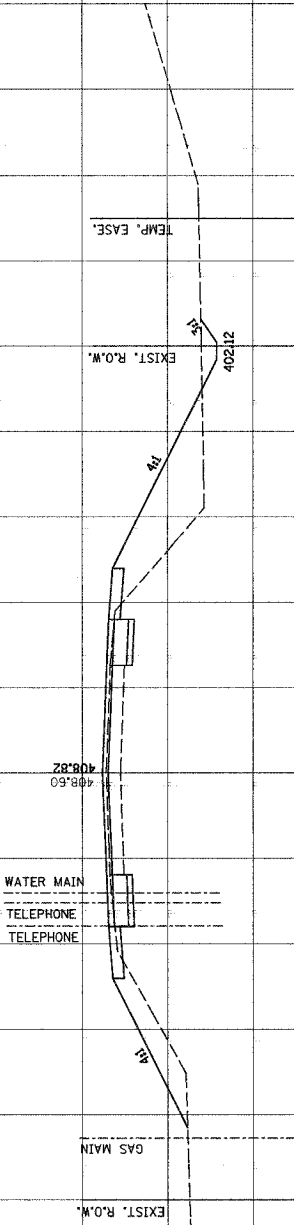


C = 21
F = 70

130 + 50.00

415
410
405
400
395

415
410
405
400
395




C = 20
F = 69

130 + 00.00

415
410
405
400
395

NO.	DATE	BY	REVISIONS	REMARKS


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 South Illinois St., Suite 100
 Springfield, Illinois 62762-4001
 Phone: (217) 244-1400
 Fax: (217) 244-1401

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

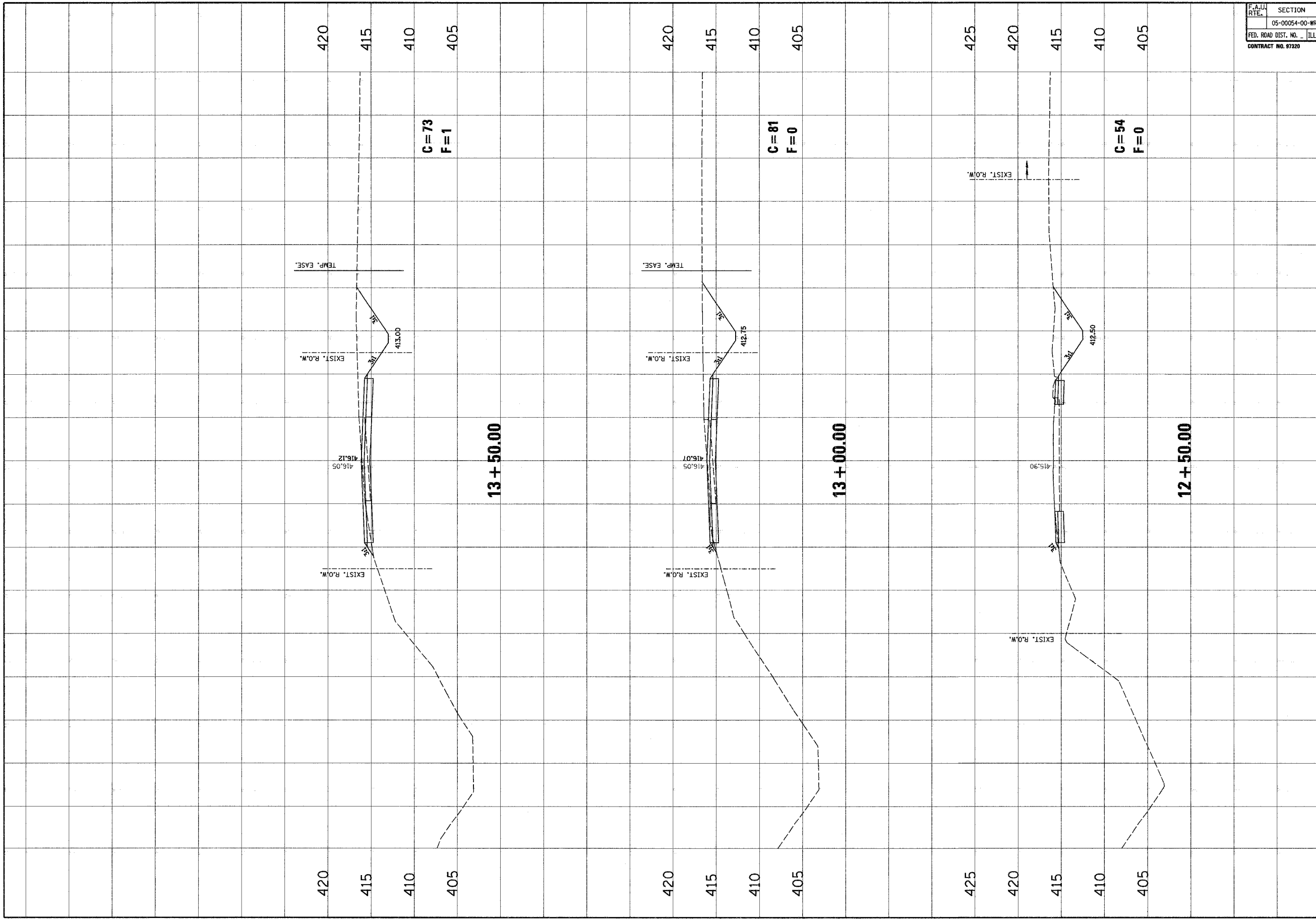
**OLD MADISON ROAD
CROSS SECTIONS**

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-06003
 DATE: 05/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No.


100

OF 10 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	104
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				



NO.	DATE	BY	REMARKS


Jansary Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North American Dr. Ste. 200
 Normal, IL 62451-1000
 Phone: (618) 299-1111 Fax: (618) 299-1100

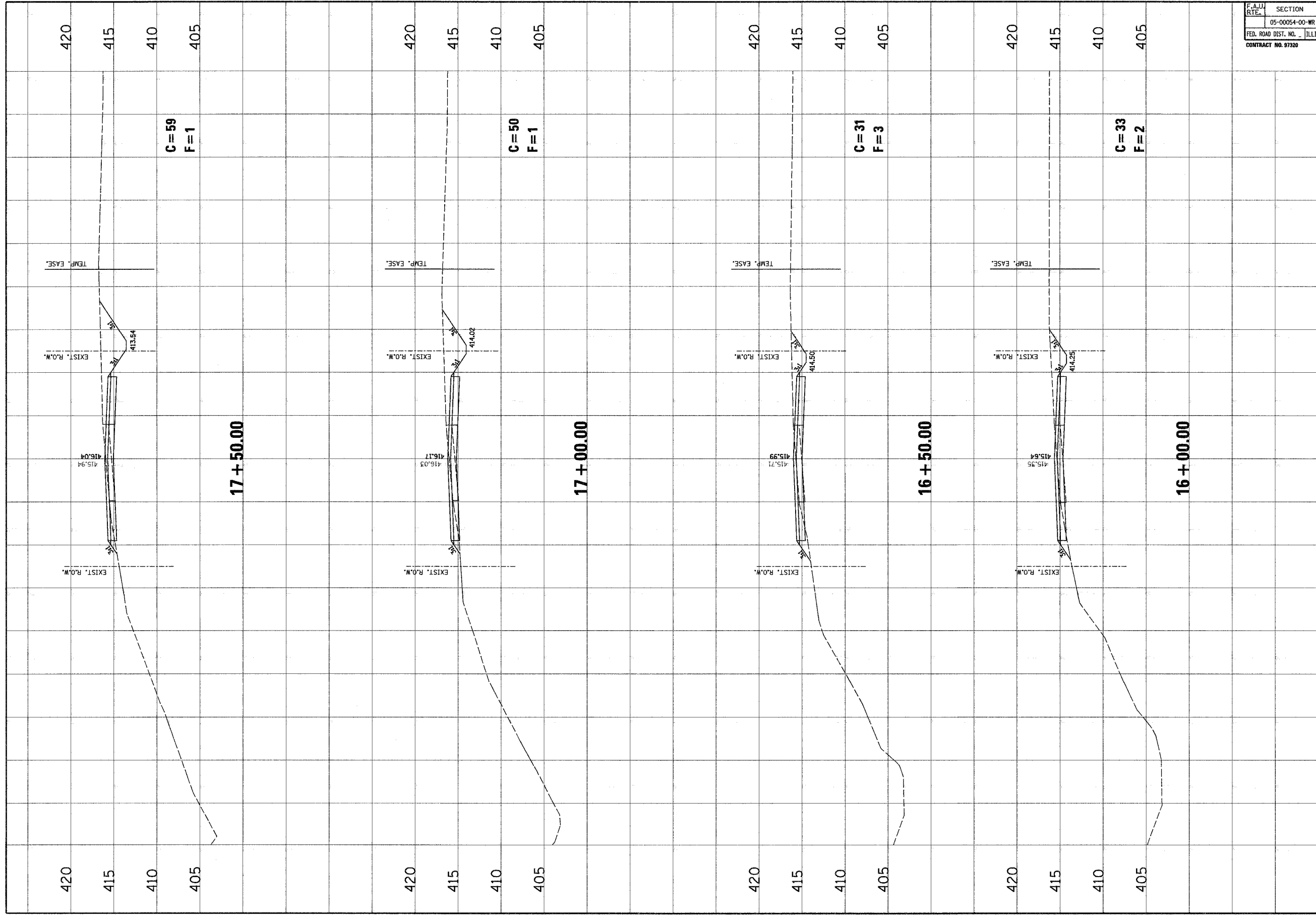
CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

DSN. BY: SAS
 CHW. BY: SAS
 JOB NO. E-06003
 DATE: 05/06/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet

SHEET No.
104

OF 10 SHEETS



F.A.U. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-00054-00-WR	MADISON/ST. CLAIR	ILLINOIS	110	106
FED. ROAD DIST. NO.		FED. AID PROJECT		
CONTRACT NO. 97320				

NO.	DATE	BY	REVISIONS	REMARKS

JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND SURVEYORS
 100 North Riverside Drive
 Suite 1000
 Chicago, Illinois 60606-4400
 Phone: (312) 462-1000
 Fax: (312) 462-1001

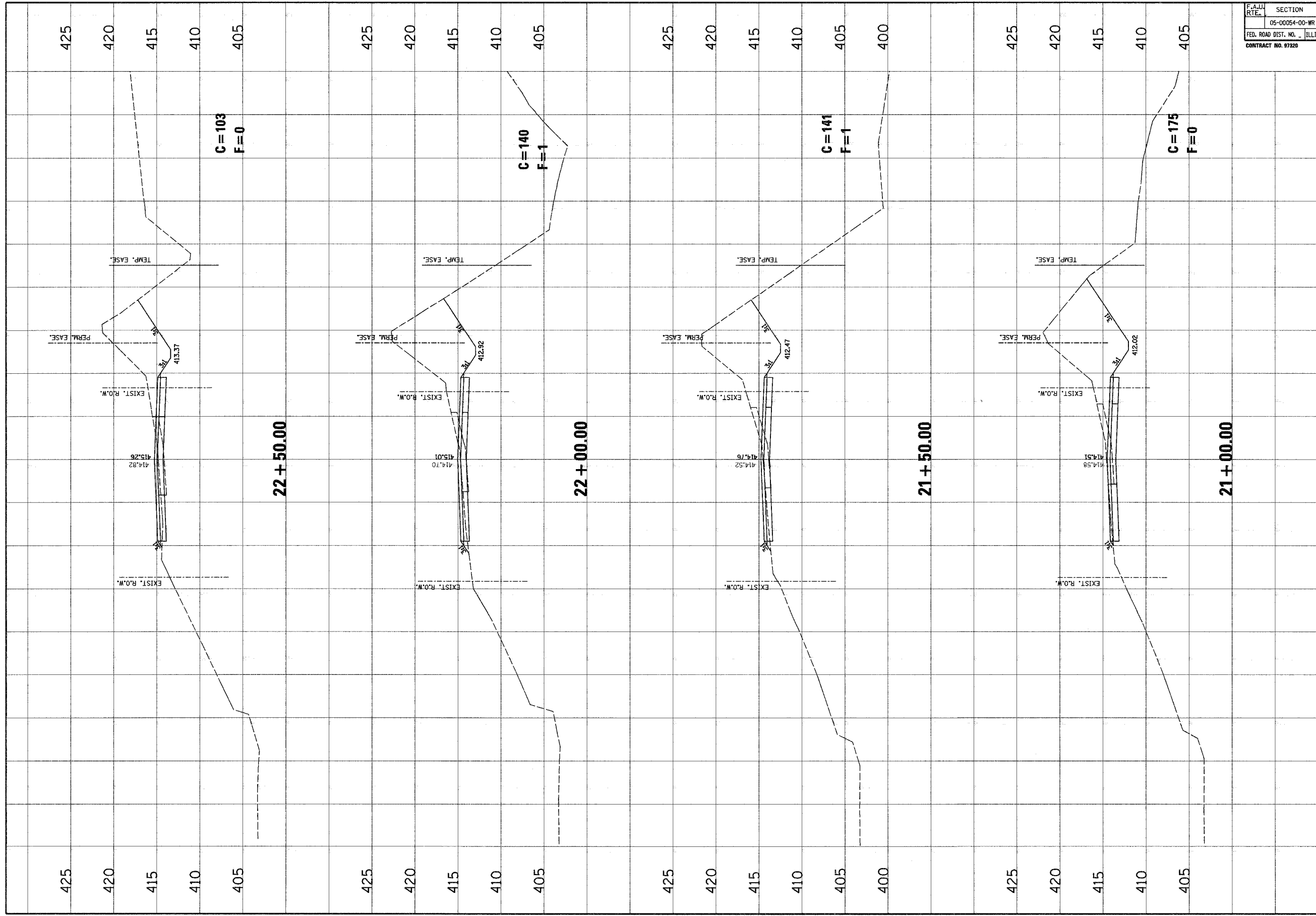
CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
 CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-091003
 DATE: 06/06/07
 SCALE: HORZ. 1 inch = 10 Feet
 VERT. 1 inch = 5 Feet


SHEET No.
106

OF 10 SHEETS



F.A.U. No.	SECTION	COUNTY	TOTAL SHEETS	SHEET No.
05-00054-00-WR	MADISON/ST. CLAIR	ILLINOIS	110	109
FED. ROAD DIST. No.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 07320				

NO.	DATE	BY	REVISIONS	REMARKS


Juneau Associates, Inc. P.C.
 REGISTERED PROFESSIONAL ENGINEERS AND LAND SURVEYORS
 100 North Main Street, Suite 100
 Madison, Illinois 62201
 Phone: (618) 261-1411
 Fax: (618) 261-1412

CLIENT/PROJECT :
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

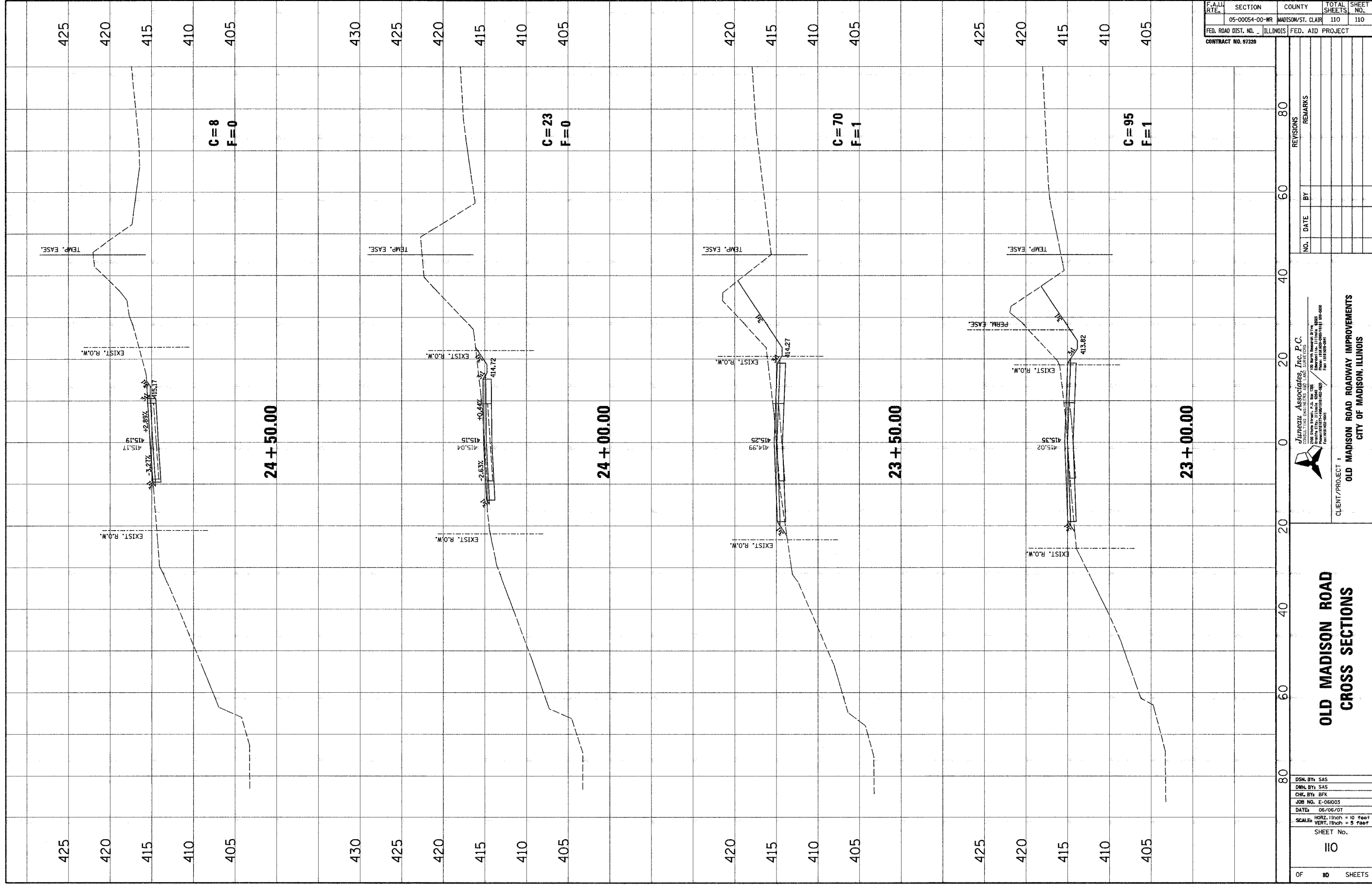
OLD MADISON ROAD CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-06003
 DATE: 06/06/07
 SCALE: HORZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **109**
 OF **10** SHEETS

24.10


24.10

24.10



F.A.L. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	05-00054-00-WR	MADISON/ST. CLAIR	110	110
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 97320				

NO.	DATE	BY	REMARKS


Juniper Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North American Dr. Ste. 200
 Normal, IL 62451-1000
 Phone: 618/266-0441 Fax: 618/266-0441

CLIENT/PROJECT:
OLD MADISON ROAD ROADWAY IMPROVEMENTS
CITY OF MADISON, ILLINOIS

OLD MADISON ROAD
CROSS SECTIONS

DSN. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-06003
 DATE: 05/05/07
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet

SHEET No.
110

OF 110 SHEETS