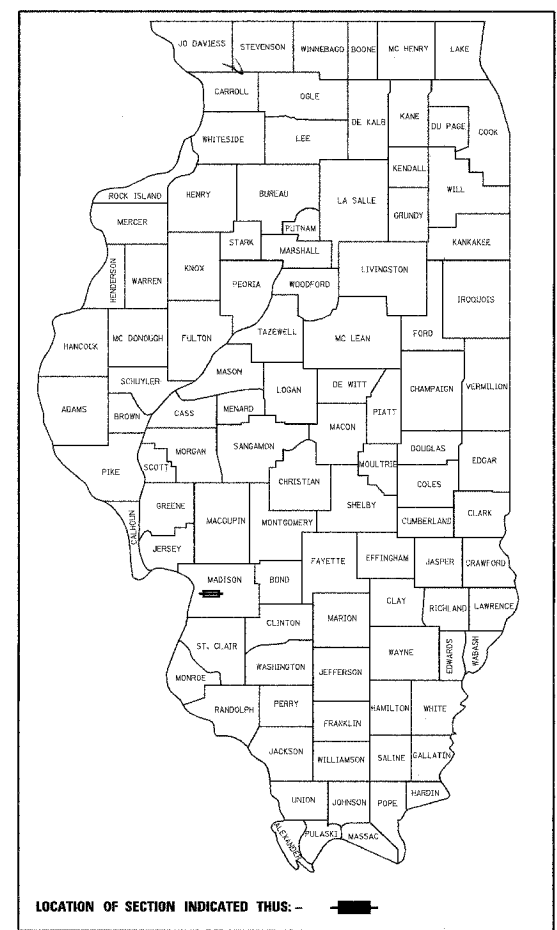


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9097	02-00051-00-RS	MADISON	56	1
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 97244

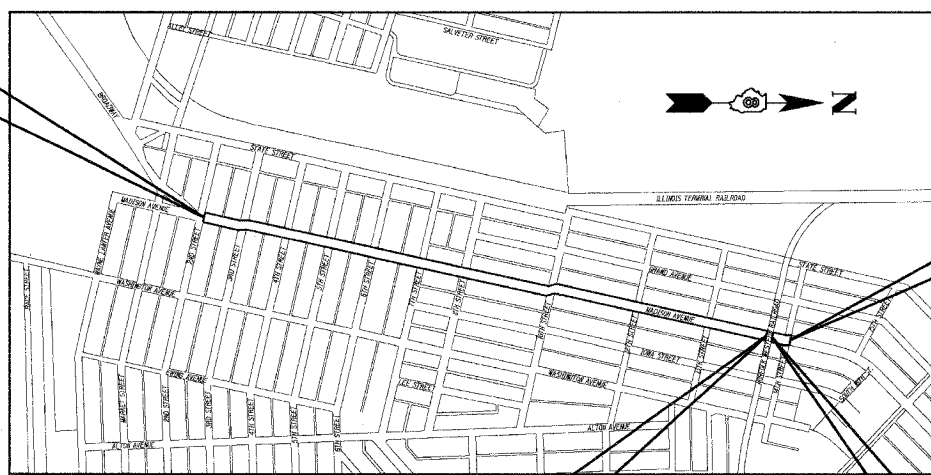
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PLANS FOR PROPOSED
ROADWAY IMPROVEMENT
CITY OF MADISON
F.A.U. ROUTE 9097 (MADISON AVENUE)
SECTION NO. 02-00051-00-RS
PROJECT NO. M-5011 (179)
MADISON COUNTY
JOB NO. C-98-351-04

FOR INDEX OF SHEETS, SEE SHEET NO. 2



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

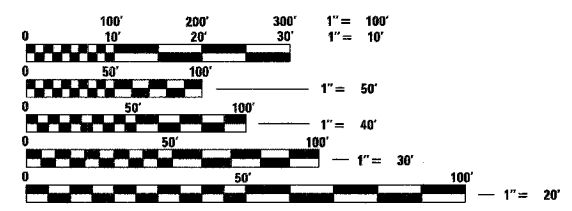
**BEGIN PROJECT
STATION 100 + 65.24**



**END PROJECT
STATION 149 + 81.38**

**BEGIN OMISSION
STATION 147 + 68.57**

**END OMISSION
STATION 147 + 78.71**



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: MINOR ARTERIAL
ADT: 10000 (2005) 12000 (2025)
DHV (2025): 1080
DESIGN SPEED: 30 MPH

CONTRACT NO. 97244

LOCATION MAP

SCALE: 1" = 750'

GROSS LENGTH OF PROJECT: 4916.14 LIN. FT. = 0.931 MILES
 OMISSION LENGTH: 10.14 LIN. FT. = 0.002 MILES
 NET LENGTH OF PROJECT: 4906.00 LIN. FT. = 0.929 MILES
 SECTIONS 24 & 25, T. 3 N., R. 10 W., 3RD P.M.



Expires 11-30-05

Brian F. Kulick 12/17/04
 BRIAN F. KULICK, P.E. No. 49936 DATE
 (Printed by Authority of the State of Illinois)
 Job No. 031013

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED 12/17/04 20
LOCAL AGENCY OFFICIAL

PASSED Jan 5 20 05
LOCAL ROADS AND STREETS ENGINEER

APPROVED Jan 5 20 05
MARY C. LAMIE, P.E.
DEPUTY DIRECTOR OF HIGHWAYS
REGION FIVE 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

INDEX OF SHEETS

SHEET NUMBER	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, AND LEGEND
3	SUMMARY OF QUANTITIES
4	TYPICAL SECTIONS - EXISTING
5	TYPICAL SECTIONS - PROPOSED
6-9	QUANTITY SCHEDULES
10	MILLING SCHEDULE
11-12	ADVANCED WARNING SIGNS
13	STAGE CONSTRUCTION
14-22	PLAN AND PROFILE SHEETS
23-27	PAVEMENT MARKING SHEETS
28	MISCELLANEOUS DETAILS
29-56	CROSS SECTIONS

STANDARDS

STD. NO.

- 000001-04
- 442101-05
- 424001-03
- 606001-02
- 701301-02
- 701311-02
- 701501-03
- 701502-01
- 701606-04
- 701701-04
- 702001-05
- 720001
- 720006
- 780001-01

LEGEND

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

GENERAL NOTES:

WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED OR COVERED UP. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

ILLINOIS STATE LAW REQUIRES A 48-HR NOTICE BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-J.U.L.I.E. MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS

- | | |
|-----------------------------------|-----------------------|
| CITY OF MADISON | • CENTER POINT ENERGY |
| • ILLINOIS AMERICAN WATER COMPANY | • TOUCH AMERICA, INC. |
| • ILLINOIS POWER COMPANY | • AT & T |
| • SBC | |
| • CHARTER COMMUNICATIONS, INC. | |

(MEMBERS OF J.U.L.I.E. (800) 892-0123 ARE INDICATED BY * NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY)

FOR UTILITY LOCATION PURPOSES, THIS PROJECT IS LOCATED IN SECTIONS 24 & 25 OF TOWNSHIP 3 NORTH, RANGE 10 WEST OF THE THIRD PRINCIPAL MERIDIAN.

TREES SHALL BE PRESERVED THROUGH OUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.

REMOVAL OF AGGREGATE MATERIAL AND OIL AND CHIP BITUMINOUS MATERIAL SHALL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE CONTRACT.

WHERE RESURFACING DIRECTLY OVER THE EXISTING PAVEMENT, THE CONTRACTOR SHALL CLEAN THE EXISTING SURFACE PRIOR TO THE APPLICATION OF PRIMER COAT AND BITUMINOUS OVERLAY. REFER TO SECTION 406.06 OF THE STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL CONSTRUCT PAVEMENT SO THAT FLOW ALONG CURBS AND/OR GUTTERS IS MAINTAINED, INCLUDING FLOW THROUGH INTERSECTIONS, AROUND CURB RETURNS AND TO EXISTING INLETS.

EARTHWORK AND MATERIAL REQUIRED IN CONNECTION WITH EXCAVATION, EMBANKMENTS, BACKFILLING BEHIND CURBS, SIDEWALKS, AND DRAINAGE STRUCTURES, AND GRADING AND SHAPING OF AREAS DISTURBED BY THE CONTRACTOR SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN VARIOUS ITEMS OF WORK INVOLVED AND NO ADDITIONAL COMPENSATION OR REMUNERATION WILL BE ALLOWED.

THE TOP OF PROPOSED P.C.C. CURB/CURB AND GUTTER SHALL BE CONSTRUCTED AT THE SAME ELEVATION AS THE TOP OF THE EXISTING CURB/CURB AND GUTTER. THIS SHALL BE DONE IN ORDER TO MAINTAIN THE EXISTING DRAINAGE PATTERN TO THE EXISTING INLETS AND TO MAINTAIN THE EXISTING PROFILE.

THE CONTRACTOR SHALL ADJUST MANHOLES, WATER VALVES, AND OTHER ITEMS LOCATED WITHIN THE EXISTING ROADWAY TO MATCH THE PROPOSED ROADWAY SURFACE. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

THE CONTRACTOR SHALL BE REQUIRED TO PERFORM SANICUTTING 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 THE REMOVAL ITEM INVOLVED.

CHANGES IN THE VERTICAL OR HORIZONTAL DIMENSIONS OF GUTTERS, CURBS, OR CURB AND GUTTERS, WHEN TRANSITIONS FROM ONE TYPE TO ANOTHER AS SHOWN IN THE PLANS, WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR THE TYPE DESIGNATED IN THE PLAN SCHEDULE.

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

SHORT TERM PAVEMENT MARKINGS SHALL BE APPLIED TO THE MILLED, PRIMED, BINDER COURSE, AND FINAL SURFACE COURSE. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL-SO FT). AN AMOUNT OF TEMPORARY PAVEMENT MARKING WHICH EQUALS THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS ALSO BEEN ADDED TO THE PLANS.

THE ROAD MUST REMAIN OPEN AT LEAST ONE LANE IN EACH DIRECTION OF TRAFFIC DURING CONSTRUCTION OPERATIONS.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.

WHERE PROPOSED CONCRETE PAVEMENT OR PCC CURB AND GUTTER 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 CONTRACTOR SHALL ALSO INSTALL NO. 6 X 30 EPOXY COATED TIE BARS ALONG THE PROPOSED LONGITUDINAL CONSTRUCTION JOINT AS SHOWN IN THE TYPICAL SECTIONS AT 30" CENTERS. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CONTRACT AND NO EXTRA COMPENSATION WILL BE ALLOWED.

AT ALL AREAS SHOWN IN THE PLANS WHERE THERE IS MILLING AND RESURFACING, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONDUCT THE MILLING AND RESURFACING OPERATIONS SO THAT ALL PAVED AREAS SHALL DRAIN TO EXISTING DRAINAGE STRUCTURES ESPECIALLY IN INTERSECTION AREAS.

THE REMOVAL OF ANY CURB/CURB AND GUTTER SHALL ALSO INCLUDE THE DISCONNECTION OF THE EXISTING CURB/CURB AND GUTTER FROM ANY REINFORCEMENT OR COLLATERAL MATERIAL THAT MAY BE PRESENTLY ATTACHED. THERE SHALL NOT BE ANY ADDITIONAL REMUNERATION BUT THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE REMOVAL ITEM.

AT ALL AREAS SHOWN IN THE PLANS WHERE THERE IS MILLING AND RESURFACING, THE MILLING AND RESURFACING OPERATIONS SHALL BE CONDUCTED IN SUCH A MANNER THAT IF THERE IS ANY OBSTRUCTIONS TO EXISTING DRAINAGE STRUCTURES, THESE OBSTRUCTIONS SHALL BE MILLED AWAY AND THE RESURFACING SHALL NOT OBSTRUCT THE STRUCTURE.

The following constants were used in the calculation of quantities for this project:

- | | |
|-----------------------------------|-----------------------------------|
| Bituminous Concrete | 112 lbs/S.Y./Inch |
| Bituminous materials (prime coat) | 0.07 gal/S.Y. (paved surface) |
| Aggregate (prime coat) | 0.25 gal/S.Y. (aggregate surface) |
| | 4 lbs/S.Y. |

THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.

"ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE.

NO OVERNIGHT LANE CLOSURES SHALL BE PERMITTED ON THIS PROJECT.

THE ESTIMATED TONNAGE OF MILLED MATERIAL IS 4479 TONS.

ALL EXCAVATED AREAS DUE TO WIDENING AND/OR PATCHING OPERATIONS SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES WITH APPROPRIATE LIGHTS. THIS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE CONTRACT.

BITUMINOUS SURFACE COURSE SHALL BE CONSTRUCTED TO MATCH EXISTING CONDITIONS. GUTTER PANS THAT HAVE BEEN FILLED SHALL BE REFILLED TO THE SAME APPROXIMATE DEPTH AS BEFORE.

THE CONTRACTOR SHOULD BE AWARE THAT HIDDEN DETECTOR LOOPS MIGHT BE PRESENT IN THE INTERSECTION APPROACH AREAS. IF THESE ARE UNCOVERED, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE ENGINEER TO DETERMINE THE APPROPRIATE COURSE OF ACTION.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE	SURFACE	LEV BINDER	
AC/PG	PG 64-22	PG 64-22	
RAP % (MAX)	10	10	
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90	
MIX COMPOSITION (GRADATION MIXTURE)			
FRICITION AGG	MIXTURE D	MIXTURE C	

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CONSULTING ENGINEERS AND LAND SURVEYORS
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Danville City, Illinois 60040
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Fax: (618) 950-0941

100 North Main Street, Suite 200
Edwardsville, Illinois 62025
Phone: (618) 690-0900/0910/0911/0912/0913
Fax: (618) 690-0941

GENERAL NOTES

F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

REVISIONS				SCALE:
NO.	DATE	BY	REMARKS	N.T.S.
DWG. NO.				JOB NO. E031013 DGN. NAME: GENNOTES OF 56 SHTS

DSN. BY: BFK	DATE: 10/15/04	SHEET
DWN. BY: JJB	DATE: 10/15/04	2
CHK'D: BFK	DATE: 10/15/04	

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

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


SUMMARY OF QUANTITIES

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

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

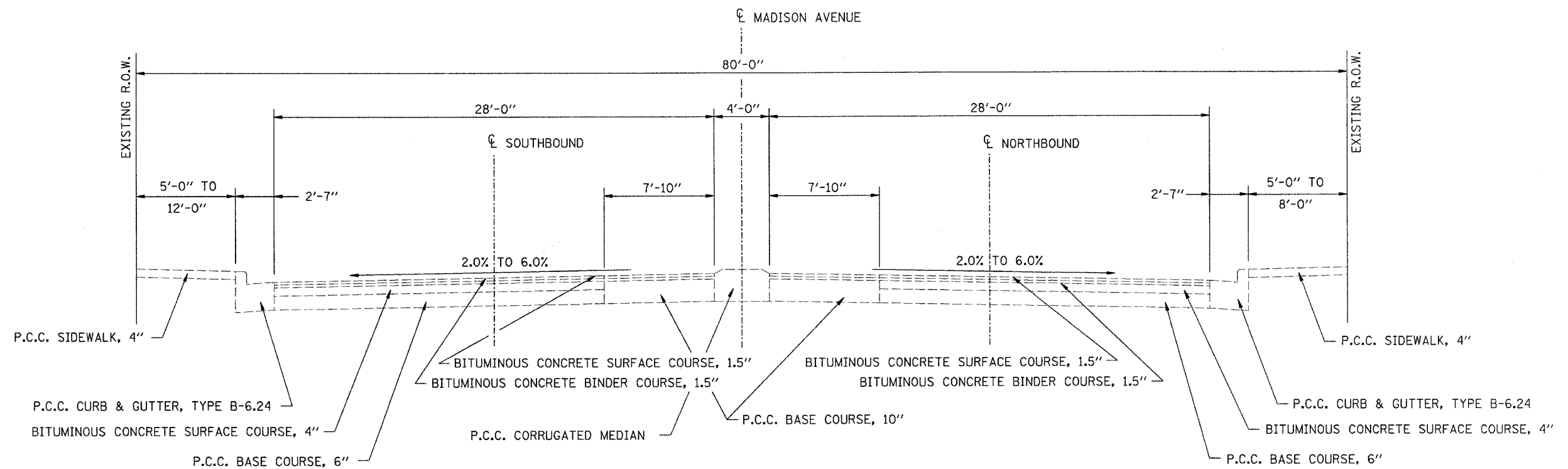
SUMMARY OF QUANTITIES			
I000-2A			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	163
35300100	PORTLAND CEMENT CONCRETE BASE COURSE 6"	SQ YD	163
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4951
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	1973
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	327
40600990	TEMPORARY RAMP	SQ YD	2120
40600300	AGGREGATE (PRIME COAT)	TON	142
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	392
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4"	SQ FT	4071
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	32281
44000100	PAVEMENT REMOVAL	SQ YD	56
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	116
44000300	CURB REMOVAL	FOOT	251
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1969
44000600	SIDEWALK REMOVAL	SQ FT	6234
44003100	MEDIAN REMOVAL	SQ FT	1469
44003510	MEDIAN REMOVAL PARTIAL DEPTH	SQ FT	16163
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	812
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FT	10331
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2220
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1866
70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	SQ FT	250

SUMMARY OF QUANTITIES			
I000-2A			
CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FOOT	17135
70300240	TEMPORARY PAVEMENT MARKING-LINE 6"	FOOT	2569
70300260	TEMPORARY PAVEMENT MARKING-LINE 12"	FOOT	592
70300280	TEMPORARY PAVEMENT MARKING-LINE 24"	FOOT	93
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	156
72000100	SIGN PANEL - TYPE 1	SQ FT	14
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	20
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	2
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS	SQ FT	250
78000200	THERMOPLASTIC PAVEMENT MARKING-LINE 4"	FOOT	17135
78000400	THERMOPLASTIC PAVEMENT MARKING-LINE 6"	FOOT	2569
78000650	THERMOPLASTIC PAVEMENT MARKING-LINE 24"	FOOT	93
78002150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE-A - LINE 12"	FOOT	592
X4066428	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N90	TON	3067
X4066775	LEVELING BINDER (MACHINE METHOD) SUPERPAVE N90	TON	1516
Z0000990	AGGREGATE FOR TEMPORARY ACCESS	TON	500
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1
X0006125	REMOVE AND REPLACE CONCRETE INLET LID	EACH	16

 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) 527-1400 / (618) 528-5255 Fax: (618) 528-5541		SUMMARY OF QUANTITIES F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS	
REVISIONS NO. DATE BY REMARKS		SCALE: NOT TO SCALE	
DSN. BY: BFK DATE: 10/15/04		SHEET: 3	
DWN. BY: WRC DATE: 10/15/04		CHK'D: BFK DATE: 10/15/04	
DWG. NO.		JOB NO. E031013 DGN. NAME: SIMOTY OF 56 SHTS	

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

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



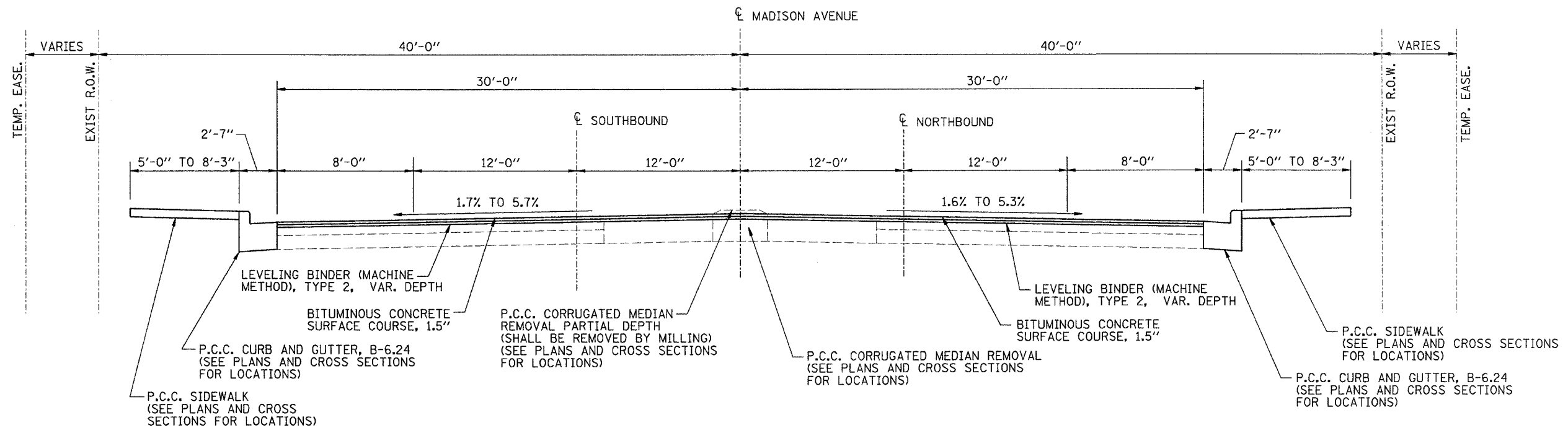
MADISON AVENUE EXISTING TYPICAL SECTION

STA. 100+65.24 TO STA. 147+68.51
STA. 147+78.67 TO STA. 149+61.38

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 Stone Street, P.O. Box 1205 Madison, IL 62240 Phone: (618) 875-1400 / (618) 452-9235 Fax: (618) 452-9841</p>		EXISTING TYPICALS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS	
		SCALE: N.T.S.	
REVISIONS			
NO.	DATE	BY	REMARKS
DSN. BY: SAS		DATE: 10/15/04	SHEET
DWN. BY: SAS		DATE: 10/15/04	4
CHK'D: BFK		DATE: 10/15/04	
DWG. NO.	JOB NO. E031013	DGN. NAME TYP-EX	OF 56 SHTS

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

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



MADISON AVENUE PROPOSED TYPICAL SECTION

STA. 100+65.24 TO STA. 147+68.51
 STA. 147+78.67 TO STA. 149+61.38

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS</p> <p>2100 Stone Street, P.O. Box 1325 Granite City, Illinois 62040 Phone: (618) 377-1400 / (618) 377-5535 Fax: (618) 377-0541</p>		<p>PROPOSED TYPICALS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</p>	
<p>SCALE: N.T.S.</p>		<p>DSN. BY: SAS DATE: 10/15/04 SHEET</p>	
<p>DWN. BY: SAS DATE: 10/15/04</p>		<p>CHKD. BY: BFK DATE: 10/15/04</p>	
<p>DWG. NO.</p>		<p>JOB NO. E031013 DGN. NAME: TYP-PROP OF 56 SHTS</p>	

COMBINATION CONCRETE CURB & GUTTER

BITUMINOUS SURFACE REMOVAL - BUTT JOINT SCHEDULE

ENTRANCE SCHEDULE

LOCATION	C & G TYPE B-6.24 (FOOT)
MADISON AVENUE	
STA. 100+66.70 - 44.59' LT TO STA. 100+87.06 - 32.13' LT	27.5
STA. 100+64.83 - 42.45' RT TO STA. 100+81.25 - 31.69' RT	20.9
STA. 103+71.18 - 32.25' LT TO STA. 103+86.78 - 52.17' LT	29.2
STA. 103+70.85 - 31.68' RT TO STA. 103+86.70 - 50.00' RT	27.9
STA. 104+26.87 - 52.15' LT TO STA. 104+42.94 - 32.19' LT	28.8
STA. 104+26.91 - 50.00' RT TO STA. 104+42.71 - 31.67' RT	27.7
STA. 105+71.24 - 32.28' LT TO STA. 105+76.75 - 32.31' LT	5.5
STA. 106+32.52 - 31.78' RT TO STA. 106+64.33 - 32.07' RT	31.8
STA. 107+32.72 - 31.94' LT TO STA. 107+47.13 - 50.00' LT	26.4
STA. 107+32.98 - 31.76' LT TO STA. 107+46.58 - 46.35' RT	22.6
STA. 107+86.88 - 50.00' LT TO STA. 108+03.18 - 32.16' LT	28.4
STA. 107+86.93 - 46.41' RT TO STA. 108+01.70 - 31.87' RT	23.1
STA. 110+93.04 - 31.99' LT TO STA. 111+07.26 - 50.00' LT	26.2
STA. 110+92.43 - 31.80' RT TO STA. 111+07.22 - 50.00' RT	27.0
STA. 111+47.04 - 50.00' LT TO STA. 111+61.50 - 32.27' LT	26.2
STA. 111+47.20 - 50.00' RT TO STA. 111+64.21 - 31.87' RT	29.1
STA. 111+96.21 - 32.19' LT TO STA. 112+50.18 - 32.13' LT	49.0
STA. 112+89.54 - 32.14' LT TO STA. 113+26.64 - 32.09' LT	37.1
STA. 114+55.28 - 32.00' LT TO STA. 114+75.20 - 45.80' LT	28.9
STA. 114+55.28 - 31.86' RT TO STA. 114+77.11 - 46.21' RT	30.6
STA. 115+17.42 - 46.13' LT TO STA. 115+41.32 - 32.04' LT	32.1
STA. 115+17.35 - 47.32' RT TO STA. 117+73.57 - 32.08' RT	265.2
STA. 118+29.07 - 32.92' LT TO STA. 118+46.99 - 50.00' LT	30.3
STA. 118+30.54 - 32.05' RT TO STA. 118+47.84 - 45.30' RT	24.4
STA. 118+87.57 - 50.00' LT TO STA. 119+06.44 - 32.09' LT	30.8
STA. 118+87.32 - 45.46' RT TO STA. 119+03.86 - 31.91' RT	24.1
STA. 120+97.62 - 31.96' RT TO STA. 121+29.82 - 31.90' RT	32.2
STA. 121+93.94 - 32.06' LT TO STA. 122+07.26 - 56.06' LT	31.7
STA. 121+93.50 - 31.78' RT TO STA. 122+09.32 - 52.43' RT	30.9
STA. 122+47.32 - 56.05' LT TO STA. 122+61.45 - 31.88' LT	32.3
STA. 122+45.47 - 52.43' RT TO STA. 122+58.99 - 32.20' RT	27.9
STA. 123+10.20 - 32.98' LT TO STA. 123+25.20 - 31.95' LT	15.0
STA. 123+93.96 - 31.98' LT TO STA. 124+46.96 - 32.00' LT	53.0
STA. 125+77.21 - 32.08' RT TO STA. 126+20.21 - 32.04' RT	43.0
STA. 127+30.30 - 32.07' RT TO STA. 127+96.39 - 32.03' RT	66.1
STA. 128+41.17 - 32.19' RT TO STA. 128+87.74 - 32.22' RT	46.6
STA. 129+12.86 - 31.98' LT TO STA. 129+27.77 - 55.62' LT	32.5
STA. 129+13.10 - 32.67' RT TO STA. 129+29.64 - 55.90' RT	33.8
STA. 129+67.77 - 55.62' LT TO STA. 129+82.95 - 31.97' LT	32.3
STA. 129+65.78 - 55.90' RT TO STA. 129+79.85 - 32.05' RT	31.8
STA. 130+69.86 - 32.02' LT TO STA. 130+95.86 - 32.02' LT	26.0
STA. 134+92.54 - 31.99' LT TO STA. 135+17.76 - 32.00' LT	25.2
STA. 136+18.55 - 32.03' LT TO STA. 136+48.36 - 55.69' LT	46.6
STA. 136+19.55 - 32.02' RT TO STA. 136+47.94 - 56.48' RT	46.9
STA. 136+88.51 - 55.69' LT TO STA. 138+51.46 - 32.00' LT	180.6
STA. 136+87.85 - 56.48' RT TO STA. 137+65.80 - 32.16' RT	96.1
STA. 138+32.20 - 32.15' RT TO STA. 138+35.90 - 32.16' RT	3.7
STA. 142+33.75 - 31.89' LT TO STA. 142+48.43 - 55.50' LT	32.0
STA. 142+35.26 - 32.08' RT TO STA. 142+49.53 - 55.93' RT	32.0
STA. 142+88.20 - 55.50' LT TO STA. 143+02.67 - 32.03' LT	31.8
STA. 142+87.39 - 55.93' RT TO STA. 143+03.21 - 32.04' RT	32.6
STA. 143+46.71 - 32.17' RT TO STA. 143+99.71 - 32.12' RT	53.0
STA. 148+94.53 - 32.01' LT TO STA. 149+08.47 - 58.88' LT	34.9
STA. 148+90.14 - 32.09' RT TO STA. 149+08.99 - 54.38' RT	35.7
STA. 149+48.46 - 58.87' LT TO STA. 149+61.39 - 28.13' RT	38.4
STA. 149+47.60 - 54.18' RT TO STA. 149+61.38 - 27.76' RT	34.7
TOTAL	2220

LOCATION	BUTT JOINT PAVEMENT REMOVAL (SQ YD)
MADISON AVENUE	
STA. 100+65.24 TO STA. 100+85.24	141
STA. 104+06.84-50.00' RT TO STA 104+06.84-70.00' RT	89
STA. 104+07.07-52.15' LT TO STA. 104+07.07-72.15' LT	85
STA. 107+66.88-46.40' RT TO STA. 107+66.88-66.40' RT	83
STA. 114+98.13-47.45' RT TO STA. 114+98.13-67.45' RT	108
STA. 114+96.54-46.13' LT TO STA. 114+96.54-66.13' LT	110
STA. 118+67.41-45.30' RT TO STA. 118+67.41-65.30' RT	78
STA. 118+67.38-50.00' LT TO STA. 118+67.38-70.00' LT	85
STA. 122+27.26-52.43' RT TO STA. 122+27.26-72.43' RT	80
STA. 122+27.30-56.07' LT TO STA. 122+27.30-76.07' LT	90
STA. 129+47.73-55.90' RT TO STA. 129+47.73-75.90' RT	80
STA. 129+47.78-55.62' LT TO STA. 129+47.78-75.62' LT	89
STA. 136+67.94-56.48' RT TO STA. 136+67.94-76.48' RT	89
STA. 142+68.63-55.77' RT TO STA. 142+ 68.63-75.77' RT	72
STA. 142+68.27-55.50' LT TO STA. 142+68.27-75.50' LT	80
STA. 147+48.57 TO STA. 147+68.57	160
STA. 147+78.71 TO STA. 147+98.71	165
STA. 149+28.43-54.18' RT TO STA. 149+28.43-74.18' RT	84
STA. 149+28.54-58.87' LT TO STA. 149+28.54-78.87' LT	89
STA. 149+61.38 TO STA. 149+81.38	116
TOTAL	1973

LOCATION	"W" WIDTH (FOOT)	PCC DRIVEWAY PAVEMENT	
		COMMERCIAL 7 IN (SQ YD)	"Y" DISTANCE (FOOT)
MADISON AVENUE			
STA. 112+18.34 LT CE	26.1	47.5	2.0
STA. 113+08.05 LT ALLEY	14.0	33.5	3.2
STA. 116+86.96 RT ALLEY	15.0	30.3	0.5
STA. 124+20.46 LT CE	30.0	57.1	3.3
STA. 125+98.71 RT CE	20.0	35.1	-
STA. 127+73.02 RT CE	22.0	37.0	-
STA. 128+63.67 RT CE	22.0	37.2	-
STA. 137+40.30 RT CE	28.0	57.5	4.4
STA. 143+73.21 RT CE	30.0	56.9	3.2
TOTAL		392	

CONCRETE SURFACE REMOVAL - BUTT JOINT SCHEDULE


TEMPORARY RAMP SCHEDULE

LOCATION	BUTT JOINT PAVEMENT REMOVAL (SQ YD)
MADISON AVENUE	
STA. 107+66.99-50.00' LT TO STA. 107+66.99-70.00' LT	82
STA. 111+27.12-50.00' RT TO STA. 111+27.12-70.00' RT	82
STA. 111+27.10-50.00' LT TO STA. 111+27.10-70.00' LT	82
STA. 136+68.43-55.69' LT TO STA. 136+68.43-75.69' LT	81
TOTAL	327

LOCATION	TEMPORARY RAMP (SQ YD)
NIEDRINGHAUS AVENUE	
STA. 100+85.24 TO STA. 101+05.24	133
STA. 104+06.84-50.00' RT TO STA 104+06.84-30.00' RT	80
STA. 104+07.07-52.15' LT TO STA. 104+07.07-32.15' LT	81
STA. 107+66.88-46.40' RT TO STA. 107+66.88-26.40' RT	82
STA. 107+66.99-50.00' LT TO STA. 107+66.99-30.00' LT	82
STA. 111+27.12-50.00' RT TO STA. 111+27.12-30.00' RT	82
STA. 111+27.10-50.00' LT TO STA. 111+27.10-30.00' LT	82
STA. 114+98.13-47.45' RT TO STA. 114+98.13-27.45' RT	79
STA. 114+96.54-46.13' LT TO STA. 114+96.54-26.13' LT	84
STA. 118+67.41-45.30' RT TO STA. 118+67.41-25.30' RT	80
STA. 118+67.38-50.00' LT TO STA. 118+67.38-30.00' LT	81
STA. 122+27.26-52.43' RT TO STA. 122+27.26-32.43' RT	72
STA. 122+27.30-56.07' LT TO STA. 122+27.30-36.07' LT	80
STA. 129+47.73-55.90' RT TO STA. 129+47.73-35.90' RT	71
STA. 129+47.78-55.62' LT TO STA. 129+47.78-35.62' LT	80
STA. 136+67.94-56.48' RT TO STA. 136+67.94-36.48' RT	80
STA. 136+68.43-55.69' LT TO STA. 136+68.43-35.69' LT	80
STA. 142+68.63-55.77' RT TO STA. 142+ 68.63-35.77' RT	73
STA. 142+68.27-55.50' LT TO STA. 142+68.27-35.50' LT	80
STA. 147+28.57 TO STA. 147+48.57	137
STA. 147+98.71 TO STA. 148+18.71	139
STA. 149+28.43-54.18' RT TO STA. 149+28.43-34.18' RT	78
STA. 149+28.54-58.87' LT TO STA. 149+28.54-58.87' LT	80
STA. 149+41.38 TO STA. 149+61.38	116
TOTAL	2120

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 <small>2100 State Street, P.O. Box 325 Juneau City, Illinois 62401 Phone: (618) 297-1900 / (618) 297-9900 Fax: (618) 297-2541</small>		QUANTITY SCHEDULES F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS	
REVISIONS NO. DATE BY REMARKS		SCALE: NOT TO SCALE	
DSN. BY: BFK DATE: 10/15/04		SHEET	
DWN. BY: WRC DATE: 10/15/04		6	
CHK'D: BFK DATE: 10/15/04		JOB NO. E031013 DGN. NAME: COMBSCHD OF 56 SHTS	
DWG. NO.		6	

PAVING SCHEDULE

LOCATION	BIT MATL PR CT (GALLON)	PCC BASE COURSE 6 IN (SQ YD)	SUB BASE GRANULAR TY A 4 IN (SQ YD)	BITUMINOUS CONC SURF CSE, SP MIX D, N90 (TON)	BIT SURF REMOVAL VARIABLE DEPTH (SQ YD)	LEVELING BINDER (MM) SP, N90 (TON)	AGGREGATE PRIME COAT (TON)
MADISON AVENUE							
STA. 100+65.24 TO STA. 147+68.57	4735.5			2918.7	31021.1	1460.9	135.3
STA. 147+78.71 TO STA. 149+81.38	215.7			148.5	1260.2	55.2	6.2
STA. 109+32.19 TO STA. 102+52.19		9.1	9.1				
STA. 102+96.19 TO STA. 103+26.19		13.8	13.8				
STA. 109+18.39 TO STA. 109+28.39		4.5	4.5				
STA. 113+36.51 TO STA. 113+70.51		15.6	15.6				
STA. 124+04.93 TO STA. 125+14.93		49.4	49.4				
STA. 134+03.28 TO STA. 134+68.28		28.9	28.9				
STA. 136+98.86 TO STA. 137+45.45		20.7	20.7				
STA. 138+17.45 TO STA. 138+51.45		15.1	15.1				
STA. 144+39.50 TO STA. 144+52.50		6.0	6.0				
TOTAL	4951	163	163	3067	32281	1516	142

SIDEWALK SCHEDULE


LOCATION	PCC SIDEWALK 4" (SQ FT)
MADISON AVENUE	
STA. 101+87.91 - 32.81' LT TO STA. 102+20.34 - 39.90' LT	229.7
STA. 103+71.18 - 32.83' LT TO STA. 103+86.08 - 45.88' LT	80.2
STA. 103+70.85 - 32.26' RT TO STA. 103+86.26 - 45.93' RT	86.5
STA. 104+27.69 - 46.27' LT TO STA. 104+42.95 - 32.77' LT	80.0
STA. 104+27.52 - 45.94' RT TO STA. 104+45.71 - 32.25' RT	88.4
STA. 107+38.37 - 39.65' LT TO STA. 107+46.52 - 45.18' LT	37.0
STA. 107+38.02 - 39.73' RT TO STA. 107+46.02 - 44.26' RT	36.5
STA. 107+88.63 - 40.30' LT TO STA. 107+95.26 - 40.21' LT	23.0
STA. 107+87.57 - 45.20' RT TO STA. 107+95.71 - 40.47' RT	36.3
STA. 110+97.95 - 39.03' LT TO STA. 111+06.67 - 45.55' LT	48.3
STA. 110+98.40 - 39.67' RT TO STA. 111+06.63 - 45.54' RT	40.9
STA. 111+47.59 - 45.77' LT TO STA. 111+55.55 - 40.72' LT	38.7
STA. 111+54.24 - 34.46' RT TO STA. 111+63.56 - 32.45' RT	34.8
STA. 114+57.13 - 32.59' LT TO STA. 114+74.61 - 45.21' LT	87.3
STA. 114+57.28 - 32.44' RT TO STA. 114+67.78 - 38.46' RT	44.3
STA. 114+69.31 - 41.76' RT TO STA. 114+76.55 - 46.00' RT	36.4
STA. 115+27.88 - 33.03' LT TO STA. 115+39.47 - 32.60' LT	42.9
STA. 115+18.00 - 46.02' LT TO STA. 115+26.77 - 37.54' LT	46.2
STA. 115+18.12 - 45.22' RT TO STA. 115+26.65 - 41.17' RT	40.6
STA. 115+28.83 - 38.25' RT TO STA. 115+39.33 - 32.61' RT	41.9
STA. 118+37.33 - 40.05' LT TO STA. 118+46.09 - 43.65' LT	40.8
STA. 118+39.52 - 40.66' RT TO STA. 118+47.25 - 45.30' RT	33.1
STA. 118+88.45 - 43.13' LT TO STA. 118+97.14 - 39.91' LT	35.0
STA. 118+87.97 - 44.93' RT TO STA. 118+95.81 - 40.05' RT	34.2
STA. 121+59.67 - 32.44' RT TO STA. 121+79.56 - 32.40' RT	156.3
STA. 121+98.84 - 40.01' LT TO STA. 122+06.86 - 44.89' LT	36.4
STA. 121+99.92 - 39.37' RT TO STA. 122+08.32 - 42.87' RT	35.6
STA. 122+47.79 - 46.59' LT TO STA. 122+55.82 - 41.29' LT	40.9
STA. 122+46.39 - 42.55' RT TO STA. 122+55.17 - 39.33' RT	36.3
STA. 127+30.30 - 32.65' LT TO STA. 127+57.05 - 37.54' RT	117.7
STA. 127+90.75 - 37.48' RT TO STA. 127+96.39 - 32.63' RT	13.7
STA. 128+80.66 - 37.63' RT TO STA. 128+87.74 - 32.83' RT	20.7
STA. 129+23.71 - 37.12' LT TO STA. 129+27.19 - 55.62' LT	68.7
STA. 129+21.02 - 40.49' RT TO STA. 129+29.06 - 45.84' RT	38.7
STA. 129+68.40 - 49.62' LT TO STA. 129+87.75 - 32.57' LT	295.1
STA. 129+66.48 - 44.29' RT TO STA. 129+74.57 - 39.92' RT	35.9
STA. 134+92.54 - 32.57' LT TO STA. 135+17.76 - 32.58' LT	148.9
STA. 136+19.55 - 32.61' LT TO STA. 136+47.78 - 52.18' LT	285.2
STA. 136+19.55 - 32.60' RT TO STA. 136+47.36 - 56.48' RT	312.6
STA. 136+88.99 - 52.19' LT TO STA. 137+19.24 - 32.49' LT	302.6
STA. 136+88.43 - 56.48' RT TO STA. 137+22.49 - 39.35' RT	322.6
STA. 142+39.78 - 40.34' LT TO STA. 142+47.85 - 55.50' LT	61.7
STA. 142+40.47 - 37.48' RT TO STA. 142+48.63 - 55.98' RT	35.0
STA. 142+90.29 - 40.11' LT TO STA. 142+96.94 - 40.73' LT	24.2
STA. 142+88.88 - 44.68' RT TO STA. 142+97.31 - 40.35' RT	35.8
STA. 142+45.45 - 49.96' RT TO STA. 142+48.84 - 55.98' RT	20.1
STA. 142+88.78 - 55.50' LT TO STA. 142+91.45 - 46.78' LT	22.4
STA. 142+87.97 - 55.98' RT TO STA. 142+91.47 - 51.25' RT	16.1
STA. 148+94.53 - 32.59' LT TO STA. 149+07.97 - 44.80' LT	70.0
STA. 149+05.20 - 36.27' RT TO STA. 149+08.41 - 54.44' RT	69.2
STA. 149+49.31 - 40.84' LT TO STA. 149+50.05 - 35.68' LT	29.8
STA. 149+48.67 - 44.71' RT TO STA. 149+57.76 - 28.47' RT	75.3
TOTAL	4071

STRIPING SCHEDULE

LOCATION	TYPE	THERMOPLASTIC				LETTERS & SYMBOLS (SQ FT)	PREFORMED PLASTIC 12" WHITE (FOOT)
		4" YELLOW (FOOT)	4" WHITE (FOOT)	6" WHITE (FOOT)	24" WHITE (FOOT)		
MADISON AVENUE							
STA. 100+65.24 TO STA. 147+68.51	EDGE LINE		7078				
	DOUBLE CENTER LINE	7844					
	SKIP-DASH 10'-30'		2075	2402			
	CROSSWALKS						
	LETTERS/SYMBOLS				125		
	STOP BARS				46	530	
MADISON AVENUE							
STA. 147+78.71 TO STA. 149+61.38	EDGE LINE		138				
	STOP BARS				47	62	
	CROSSWALKS			167			
	LETTERS/SYMBOLS				125		
TOTAL		7844	9291	2569	93	250	592

SIGN SCHEDULE

LOCATION	LT / RT	PROPOSED OFFSET (FT)	DESCRIPTION	SIGN PANEL T1 (SQ FT)	TELESCOPING STEEL SIGN SUPPORT (FOOT)	BASE FOR TELESCOPING STEEL SIGN SUPPORT (EACH)
MADISON AVENUE						
145+89.25	RT	34.79	W10-1-36	7	10	1
150+00.00	LT	31.0	W10-1-36	7	10	1
TOTAL				14	20	2

 Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1325 Granite City, Illinois 62040 Phone: (1988) 452-4541 Fax: (1988) 452-4541 100 North Research Drive Lombard, Illinois 60148 Phone: (1988) 929-0900/1988) 555-0800 Fax: (1988) 929-0911		QUANTITY SCHEDULES F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS	
REVISIONS NO. DATE BY REMARKS		SCALE: NOT TO SCALE	
DSN. BY: BFK DATE: 10/15/04 SHEET		DWN. BY: WRC DATE: 10/15/04 7	
CHK'D: BFK DATE: 10/15/04		DWG. NO. E031013 JOB NO. 031013 DGN. NAME: COMBSCHD OF 56 SHTS	

DATE _____ BY _____
 SURVEYED _____ PLOTTED _____
 NOTE BOOK _____ TEMPLATE _____
 AREAS CHECKED _____

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

CURB AND GUTTER REMOVAL

LOCATION	CURB TYPE B (FOOT)	C & G TYPE B-6.24 (FOOT)
MADISON AVENUE		
STA. 100+66.70 - 44.59' LT TO STA. 100+70.13 - 36.02' LT	9.5	
STA. 103+86.74 - 49.89' LT TO STA. 103+86.78 - 52.17' LT	2.3	
STA. 103+85.12 - 39.65' RT TO STA. 103+86.70 - 50.00' RT	10.6	
STA. 104+26.91 - 50.00' RT TO STA. 104+27.68 - 41.95' RT	8.1	
STA. 118+87.57 - 50.00' LT TO STA. 118+92.37 - 35.47' LT	15.9	
STA. 122+06.89 - 41.66' LT TO STA. 122+07.26 - 56.06' LT	14.5	
STA. 122+08.98 - 43.24' RT TO STA. 122+09.32 - 52.43' RT	9.2	
STA. 122+47.32 - 56.05' LT TO STA. 122+47.89 - 41.02' LT	14.3	
STA. 122+45.47 - 52.43' RT TO STA. 122+47.22 - 39.14' RT	13.6	
STA. 129+26.69 - 40.56' LT TO STA. 129+27.77 - 55.62' LT	15.2	
STA. 129+29.15 - 42.87' RT TO STA. 129+29.64 - 55.90' RT	13.1	
STA. 129+67.77 - 55.62' LT TO STA. 129+67.80 - 51.13' LT	4.5	
STA. 129+65.78 - 55.90' RT TO STA. 129+66.16 - 42.81' RT	13.1	
STA. 136+47.76 - 43.43' RT TO STA. 136+47.94 - 56.48' RT	13.1	
STA. 136+87.85 - 56.48' RT TO STA. 136+87.98 - 44.99' RT	11.5	
STA. 149+07.80 - 41.31' LT TO STA. 149+08.47 - 58.88' LT	17.7	
STA. 149+07.70 - 41.55' RT TO STA. 149+08.99 - 54.38' RT	12.9	
STA. 149+48.46 - 58.87' LT TO STA. 149+61.39 - 28.13' LT	38.4	
STA. 149+47.58 - 54.18' RT TO STA. 149+48.31 - 40.62' RT	13.6	
STA. 100+70.13 - 36.02' LT TO STA. 100+87.06 - 32.13' LT		18.0
STA. 100+64.83 - 42.45' RT TO STA. 100+81.25 - 31.69' RT		20.9
STA. 103+71.18 - 32.25' LT TO STA. 103+86.74 - 49.89' LT		26.9
STA. 103+70.85 - 31.68' RT TO STA. 103+85.12 - 39.65' RT		17.3
STA. 104+26.84 - 52.15' LT TO STA. 104+42.94 - 32.18' LT		28.8
STA. 104+27.69 - 41.95' RT TO STA. 104+42.71 - 31.67' RT		19.5
STA. 105+71.24 - 32.28' LT TO STA. 105+76.75 - 32.31' LT		5.5
STA. 106+32.52 - 31.78' RT TO STA. 106+64.33 - 32.07' RT		31.8
STA. 107+32.72 - 31.94' LT TO STA. 107+47.13 - 50.00' LT		26.4
STA. 107+32.98 - 31.76' RT TO STA. 107+46.58 - 46.35' RT		22.6
STA. 107+86.88 - 50.00' LT TO STA. 108+03.18 - 32.16' LT		28.4
STA. 107+86.93 - 46.41' RT TO STA. 108+01.70 - 31.87' RT		23.1
STA. 110+93.04 - 31.99' LT TO STA. 111+07.26 - 50.00' LT		26.2
STA. 110+92.43 - 31.80' RT TO STA. 111+07.22 - 50.00' RT		27.0
STA. 111+47.04 - 50.00' LT TO STA. 111+61.50 - 32.27' LT		26.2
STA. 111+47.20 - 50.00' RT TO STA. 111+64.21 - 31.87' RT		29.0
STA. 111+92.21 - 32.19' LT TO STA. 112+45.18 - 32.13' LT		49.0
STA. 112+89.54 - 32.19' RT TO STA. 113+26.64 - 32.09' RT		37.1
TOTAL	251	464

LOCATION	CURB TYPE B (FOOT)	C & G TYPE B-6.24 (FOOT)
MADISON AVENUE		
STA. 114+55.28 - 32.00' LT TO STA. 114+75.20 - 45.80' LT		28.9
STA. 114+55.28 - 31.86' RT TO STA. 114+77.11 - 46.21' RT		30.6
STA. 115+17.42 - 46.13' LT TO STA. 115+41.32 - 32.04' LT		32.1
STA. 115+17.32 - 47.32' RT TO STA. 117+73.57 - 32.08' RT		265.2
STA. 118+29.07 - 31.92' LT TO STA. 118+46.99 - 50.00' LT		30.3
STA. 118+30.54 - 32.05' RT TO STA. 118+47.84 - 45.30' RT		24.4
STA. 118+92.37 - 35.47' LT TO STA. 119+06.44 - 32.09' LT		14.9
STA. 118+87.32 - 45.46' RT TO STA. 119+03.86 - 31.91' RT		24.1
STA. 120+97.62 - 31.96' RT TO STA. 121+29.82 - 31.90' RT		32.2
STA. 121+93.87 - 32.06' LT TO STA. 122+06.89 - 41.66' LT		17.3
STA. 121+93.50 - 31.78' RT TO STA. 122+08.48 - 43.24' RT		21.3
STA. 122+47.89 - 41.82' LT TO STA. 122+61.46 - 31.88' LT		18.1
STA. 122+47.22 - 39.14' RT TO STA. 122+58.99 - 32.20' RT		14.3
STA. 123+10.20 - 32.98' LT TO STA. 123+25.20 - 31.95' LT		15.0
STA. 123+93.96 - 31.98' LT TO STA. 124+46.96 - 31.98' LT		53.0
STA. 125+77.21 - 32.12' RT TO STA. 126+20.21 - 32.04' RT		43.0
STA. 127+30.30 - 32.07' RT TO STA. 127+96.39 - 32.03' RT		66.1
STA. 128+41.17 - 32.16' RT TO STA. 128+87.74 - 32.22' RT		46.6
STA. 129+12.86 - 31.98' LT TO STA. 129+26.69 - 40.56' LT		17.3
STA. 129+13.10 - 32.67' RT TO STA. 129+29.15 - 42.87' RT		20.7
STA. 129+67.80 - 51.13' LT TO STA. 129+82.95 - 31.97' LT		27.8
STA. 129+66.16 - 42.81' RT TO STA. 129+79.85 - 32.05' RT		18.8
STA. 130+69.86 - 32.02' LT TO STA. 130+95.86 - 32.02' LT		26.0
STA. 134+92.54 - 31.99' LT TO STA. 135+17.76 - 32.00' LT		25.2
STA. 136+19.55 - 32.03' LT TO STA. 136+48.36 - 55.69' LT		46.6
STA. 136+19.55 - 32.02' RT TO STA. 136+47.76 - 43.43' RT		33.9
STA. 136+88.41 - 55.69' LT TO STA. 138+51.46 - 32.00' LT		180.6
STA. 136+87.98 - 44.99' RT TO STA. 137+65.80 - 32.18' RT		84.6
STA. 142+33.75 - 31.89' LT TO STA. 142+48.43 - 55.50' LT		32.0
STA. 142+35.26 - 32.08' RT TO STA. 142+49.53 - 55.93' RT		32.0
STA. 142+88.20 - 55.50' LT TO STA. 143+02.67 - 32.03' LT		31.8
STA. 142+87.39 - 55.93' RT TO STA. 142+03.22 - 32.04' RT		32.6
STA. 143+46.71 - 32.17' RT TO STA. 143+99.71 - 32.12' RT		53.0
STA. 148+94.53 - 32.01' LT TO STA. 149+07.80 - 41.31' LT		17.3
STA. 148+90.14 - 32.09' RT TO STA. 149+07.70 - 41.55' RT		22.8
STA. 149+48.13 - 40.62' RT TO STA. 149+61.38 - 27.76' RT		21.1
STA. 138+32.20 - 32.15' RT TO STA. 138+35.90 - 32.16' RT		3.7
SUBTOTAL	251	464
TOTAL	251	1969

CONCRETE LID REMOVAL AND REPLACE


LOCATION	CONCRETE CURB INLET LIDS (EACH)
MADISON AVENUE	
STA. 100+73.55 LT	1
STA. 107+39.92 LT	1
STA. 107+93.62 LT	1
STA. 110+96.97 LT	1
STA. 115+26.86 LT	1
STA. 118+38.93 LT	1
STA. 118+94.67 RT	1
STA. 118+95.94 LT	1
STA. 122+54.37 RT	1
STA. 122+00.28 LT	1
STA. 129+74.92 RT	1
STA. 142+41.41 LT	1
STA. 142+95.50 LT	1
STA. 142+41.99 RT	1
STA. 149+02.49 RT	1
STA. 149+52.02 RT	1
TOTAL	16

PARTIAL DEPTH MEDIAN REMOVAL

LOCATION	AREA (SQ FT)
MADISON AVENUE	
STA. 100+76.31 TO STA. 102+32.19	645.0
STA. 102+52.19 TO STA. 102+96.19	180.9
STA. 103+26.19 TO STA. 103+78.30	211.0
STA. 104+37.18 TO STA. 107+39.00	1230.2
STA. 107+97.10 TO STA. 109+18.39	489.3
STA. 109+28.39 TO STA. 110+97.41	694.0
STA. 111+56.25 TO STA. 113+36.51	736.4
STA. 113+70.51 TO STA. 114+67.81	396.8
STA. 115+26.99 TO STA. 118+38.58	1280.7
STA. 118+97.43 TO STA. 121+98.49	1235.9
STA. 122+57.28 TO STA. 124+04.93	606.6
STA. 125+14.93 TO STA. 129+22.49	1662.4
STA. 129+78.52 TO STA. 134+03.28	1722.7
STA. 134+68.28 TO STA. 136+40.60	701.5
STA. 137+45.45 TO STA. 138+17.45	289.0
STA. 138+51.50 TO STA. 142+40.36	1575.6
STA. 143+02.02 TO STA. 144+39.52	566.9
STA. 144+52.46 TO STA. 147+62.88	1368.7
STA. 147+84.47 TO STA. 148+99.04	569.0
TOTAL	16163

BY	DATE
SURVEYED	
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 2128 State Street, P.O. Box 1028 Granite City, Illinois 62040 Phone: (618) 267-1400 / (618) 267-9595 Fax: (618) 267-2641	QUANTITY SCHEDULES F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS	
	SCALE: NOT TO SCALE	
REVISIONS NO. DATE BY REMARKS	DSN. BY: BFK DATE: 10/15/04 SHEET DWN. BY: WRC DATE: 10/15/04 9 CHKD: BFK DATE: 10/15/04	JOB NO. E031013 DGN. NAME: COMBSCHD OF 56 SHTS
DWG. NO.		

BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SCHEDULE

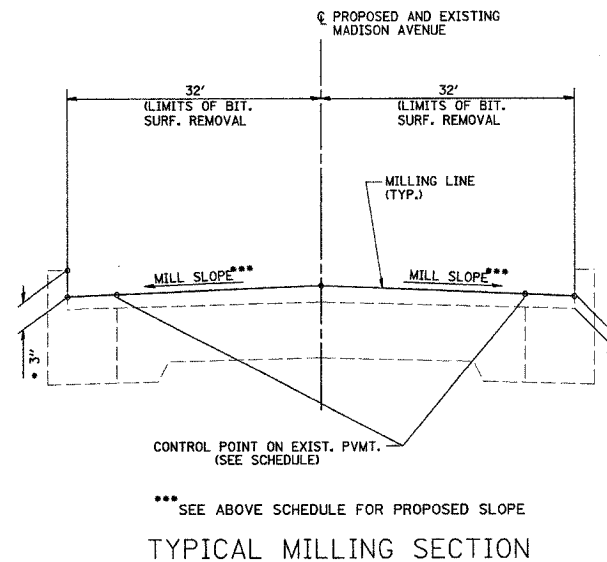
SOUTHBOUND										
STATION TO STATION	CONTROL POINT	DEPTH @ CONTROL POINT IN	PROPOSED MILL SLOPE %	DEPTH OF REMOVAL AVERAGE IN	WIDTH (FT)	AREA** SQ YD	VOLUME OF REMOVAL			
							CU YD	TONS		
STA. 100+85.24 TO STA. 101+00.00	EDGE OF PVT	2.0	2.0	2.0	28.0	45.0	2.5	5.0		
STA. 101+00.00 TO STA. 102+00.00	EDGE OF PVT	2.0	2.6	2.20	28.16	312.4	19.1	38.5		
STA. 102+00.00 TO STA. 103+50.00	EDGE OF PVT	2.0	2.7	2.00	28.08	469.5	26.1	52.6		
STA. 103+50.00 TO STA. 106+00.00	EDGE OF PVT	2.0	2.4	1.48	28.18	898.9	37.0	74.5		
STA. 106+00.00 TO STA. 107+00.00	EDGE OF PVT	2.0	2.0	1.72	28.10	312.2	14.9	30.1		
STA. 107+00.00 TO STA. 108+00.00	EDGE OF PVT	2.0	1.7	1.45	27.88	416.9	16.8	33.9		
STA. 108+00.00 TO STA. 110+00.00	EDGE OF PVT	2.0	2.2	2.95	28.00	622.2	51.0	102.8		
STA. 110+00.00 TO STA. 112+00.00	EDGE OF PVT	2.0	2.8	3.34	28.01	729.4	67.7	136.4		
STA. 112+00.00 TO STA. 114+00.00	EDGE OF PVT	2.0	2.7	2.13	28.00	623.7	36.8	74.2		
STA. 114+00.00 TO STA. 115+00.00	EDGE OF PVT	2.0	2.4	2.20	28.00	363.6	22.2	44.8		
STA. 115+00.00 TO STA. 116+50.00	EDGE OF PVT	2.0	2.8	1.26	28.16	508.2	17.8	35.9		
STA. 116+50.00 TO STA. 118+50.00	EDGE OF PVT	2.0	2.8	2.02	28.08	634.2	35.6	71.7		
STA. 118+50.00 TO STA. 121+00.00	EDGE OF PVT	2.0	2.7	1.40	28.00	875.2	33.9	68.3		
STA. 121+00.00 TO STA. 122+50.00	EDGE OF PVT	2.0	3.0	2.26	28.00	592.1	37.2	74.9		
STA. 122+50.00 TO STA. 123+50.00	EDGE OF PVT	2.0	2.7	1.84	27.92	313.7	16.0	32.3		
STA. 123+50.00 TO STA. 124+00.00	EDGE OF PVT	2.0	2.8	2.02	27.96	155.3	8.7	17.6		
STA. 124+00.00 TO STA. 126+50.00	EDGE OF PVT	2.0	3.0	1.97	27.97	776.3	42.5	85.7		
STA. 126+50.00 TO STA. 127+00.00	EDGE OF PVT	2.0	2.7	2.26	27.95	155.2	9.7	19.6		
STA. 127+00.00 TO STA. 129+00.00	EDGE OF PVT	2.0	2.6	1.96	27.88	619.8	33.7	68.0		
STA. 129+00.00 TO STA. 129+50.00	EDGE OF PVT	2.0	2.5	2.32	27.76	224.7	14.5	29.2		
STA. 129+50.00 TO STA. 130+00.00	EDGE OF PVT	2.0	2.7	0.44	27.87	213.5	2.6	5.3		
STA. 130+00.00 TO STA. 130+50.00	EDGE OF PVT	2.0	2.1	2.56	27.89	154.8	11.0	22.2		
STA. 130+50.00 TO STA. 133+00.00	EDGE OF PVT	2.0	2.5	2.50	27.89	774.4	53.8	108.4		
STA. 133+00.00 TO STA. 136+00.00	EDGE OF PVT	2.0	2.8	2.11	27.92	935.9	54.9	110.6		
STA. 136+00.00 TO STA. 136+50.00	EDGE OF PVT	2.0	2.8	1.84	27.97	163.1	8.3	16.8		
STA. 136+50.00 TO STA. 137+00.00	EDGE OF PVT	2.0	2.2	2.00	28.00	276.8	15.4	31.0		
STA. 137+00.00 TO STA. 138+00.00	EDGE OF PVT	2.0	3.0	2.23	28.04	311.6	19.3	38.9		
STA. 138+00.00 TO STA. 139+50.00	EDGE OF PVT	2.0	2.8	2.42	28.00	467.2	31.4	63.3		
STA. 139+50.00 TO STA. 140+00.00	EDGE OF PVT	2.0	2.4	2.80	28.00	155.1	12.1	24.3		
STA. 140+00.00 TO STA. 142+00.00	EDGE OF PVT	2.0	2.7	2.46	28.02	622.4	42.4	85.6		
STA. 142+00.00 TO STA. 142+50.00	EDGE OF PVT	2.0	2.8	2.02	28.10	164.1	9.2	18.6		
STA. 142+50.00 TO STA. 143+50.00	EDGE OF PVT	2.0	1.7	1.84	27.84	430.2	22.0	44.3		
STA. 143+50.00 TO STA. 144+00.00	EDGE OF PVT	2.0	2.9	2.14	27.95	155.3	9.2	18.6		
STA. 144+00.00 TO STA. 145+00.00	EDGE OF PVT	2.0	3.0	2.10	28.02	467.2	27.3	54.9		
STA. 145+00.00 TO STA. 146+00.00	EDGE OF PVT	2.0	3.8	1.72	28.02	155.6	7.4	15.0		
STA. 146+00.00 TO STA. 146+50.00	EDGE OF PVT	2.0	4.1	2.14	28.10	156.1	9.3	18.7		
STA. 146+50.00 TO STA. 147+48.57	EDGE OF PVT	2.0	4.8	2.26	28.15	304.9	19.1	38.6		
STA. 147+48.57 TO STA. 149+00.00	EDGE OF PVT	2.0	3.7	2.14	27.43	312.0	18.5	37.4		
STA. 149+00.00 TO STA. 149+61.38	EDGE OF PVT	2.0	4.4	2.26	28.00	324.4	20.4	41.1		
SUBTOTAL						16191	937	1890		

NORTHBOUND										
STATION TO STATION	CONTROL POINT	DEPTH @ CONTROL POINT IN	PROPOSED MILL SLOPE %	DEPTH OF REMOVAL AVERAGE IN	WIDTH (FT)	AREA** SQ YD	VOLUME OF REMOVAL			
							CU YD	TONS		
STA. 100+85.24 TO STA. 101+00.00	EDGE OF PVT	2.0	2.0	2.0	28.0	46.4	2.6	5.2		
STA. 101+00.00 TO STA. 104+00.00	EDGE OF PVT	2.0	2.9	2.15	27.82	963.4	57.5	156.5		
STA. 104+00.00 TO STA. 104+50.00	EDGE OF PVT	2.0	2.1	0.76	27.86	225.3	4.8	26.5		
STA. 104+50.00 TO STA. 105+00.00	EDGE OF PVT	2.0	2.4	1.78	27.97	155.6	7.7	20.9		
STA. 105+00.00 TO STA. 105+50.00	EDGE OF PVT	2.0	2.5	1.36	27.96	155.2	5.9	21.7		
STA. 105+50.00 TO STA. 106+50.00	EDGE OF PVT	2.0	2.2	1.57	27.86	309.1	13.5	38.1		
STA. 106+50.00 TO STA. 108+00.00	EDGE OF PVT	2.0	2.5	1.58	27.92	556.6	24.4	77.9		
STA. 108+00.00 TO STA. 109+00.00	EDGE OF PVT	2.0	2.9	2.23	28.03	311.2	19.3	50.5		
STA. 109+00.00 TO STA. 111+00.00	EDGE OF PVT	2.0	3.0	2.35	28.03	622.6	40.6	104.6		
STA. 111+00.00 TO STA. 111+50.00	EDGE OF PVT	2.0	2.9	2.38	28.00	258.1	17.1	41.9		
STA. 111+50.00 TO STA. 113+00.00	EDGE OF PVT	2.0	3.0	2.04	27.90	468.6	26.6	78.7		
STA. 113+00.00 TO STA. 115+00.00	EDGE OF PVT	2.0	2.9	1.68	27.94	871.4	40.8	141.5		
STA. 115+00.00 TO STA. 119+50.00	EDGE OF PVT	2.0	3.0	1.73	27.98	1329.9	63.8	223.4		
STA. 119+50.00 TO STA. 121+50.00	EDGE OF PVT	2.0	2.8	2.25	27.97	622.1	38.8	97.5		
STA. 121+50.00 TO STA. 122+50.00	EDGE OF PVT	2.0	2.6	2.44	27.94	413.5	28.0	60.2		
STA. 122+50.00 TO STA. 124+50.00	EDGE OF PVT	2.0	2.9	1.60	27.98	624.7	27.8	101.5		
STA. 124+50.00 TO STA. 125+00.00	EDGE OF PVT	2.0	2.7	1.72	27.98	156.1	7.5	23.6		
STA. 125+00.00 TO STA. 126+00.00	EDGE OF PVT	2.0	2.7	1.63	27.98	311.9	14.1	47.2		
STA. 126+00.00 TO STA. 129+00.00	EDGE OF PVT	2.0	2.6	1.74	27.97	934.0	45.1	136.0		
STA. 129+00.00 TO STA. 130+50.00	EDGE OF PVT	2.0	2.7	1.12	28.00	586.2	18.2	88.6		
STA. 130+50.00 TO STA. 135+50.00	EDGE OF PVT	2.0	3.0	2.16	28.00	1556.7	93.6	261.5		
STA. 135+50.00 TO STA. 136+00.00	EDGE OF PVT	2.0	2.9	1.60	27.96	319.5	14.2	51.9		
STA. 136+00.00 TO STA. 138+50.00	EDGE OF PVT	2.0	3.0	2.13	28.00	745.5	44.1	125.2		
STA. 138+50.00 TO STA. 141+50.00	EDGE OF PVT	2.0	2.9	2.55	28.15	935.1	66.2	151.9		
STA. 141+50.00 TO STA. 142+50.00	EDGE OF PVT	2.0	3.0	2.26	28.00	317.7	19.9	53.4		
STA. 142+50.00 TO STA. 143+00.00	EDGE OF PVT	2.0	2.0	1.72	28.00	273.2	13.0	30.6		
STA. 143+00.00 TO STA. 143+50.00	EDGE OF PVT	2.0	1.6	1.97	28.04	156.4	8.5	14.0		
STA. 143+50.00 TO STA. 144+50.00	EDGE OF PVT	2.0	2.2	2.14	28.00	311.8	18.5	38.4		
STA. 144+50.00 TO STA. 145+50.00	EDGE OF PVT	2.0	2.4	2.26	27.93	311.3	19.5	41.8		
STA. 145+50.00 TO STA. 146+00.00	EDGE OF PVT	2.0	3.2	2.09	28.00	155.7	9.0	27.9		
STA. 146+00.00 TO STA. 146+50.00	EDGE OF PVT	2.0	3.4	2.37	28.10	156.2	10.3	29.7		
STA. 146+50.00 TO STA. 147+48.57	EDGE OF PVT	2.0	3.9	1.93	28.10	305.2	16.4	66.6		
STA. 147+48.57 TO STA. 148+50.00	EDGE OF PVT	2.0	4.1	1.74	28.17	164.9	8.0	37.9		
STA. 148+50.00 TO STA. 149+00.00	EDGE OF PVT	2.0	4.7	2.72	27.95	155.8	11.8	41.0		
STA. 149+00.00 TO STA. 149+61.38	EDGE OF PVT	2.0	4.4	2.26	28.00	303.5	19.1	74.8		
SOUTHBOUND SUBTOTAL						16191	937	1890		
TOTAL						32281	1813	4479		

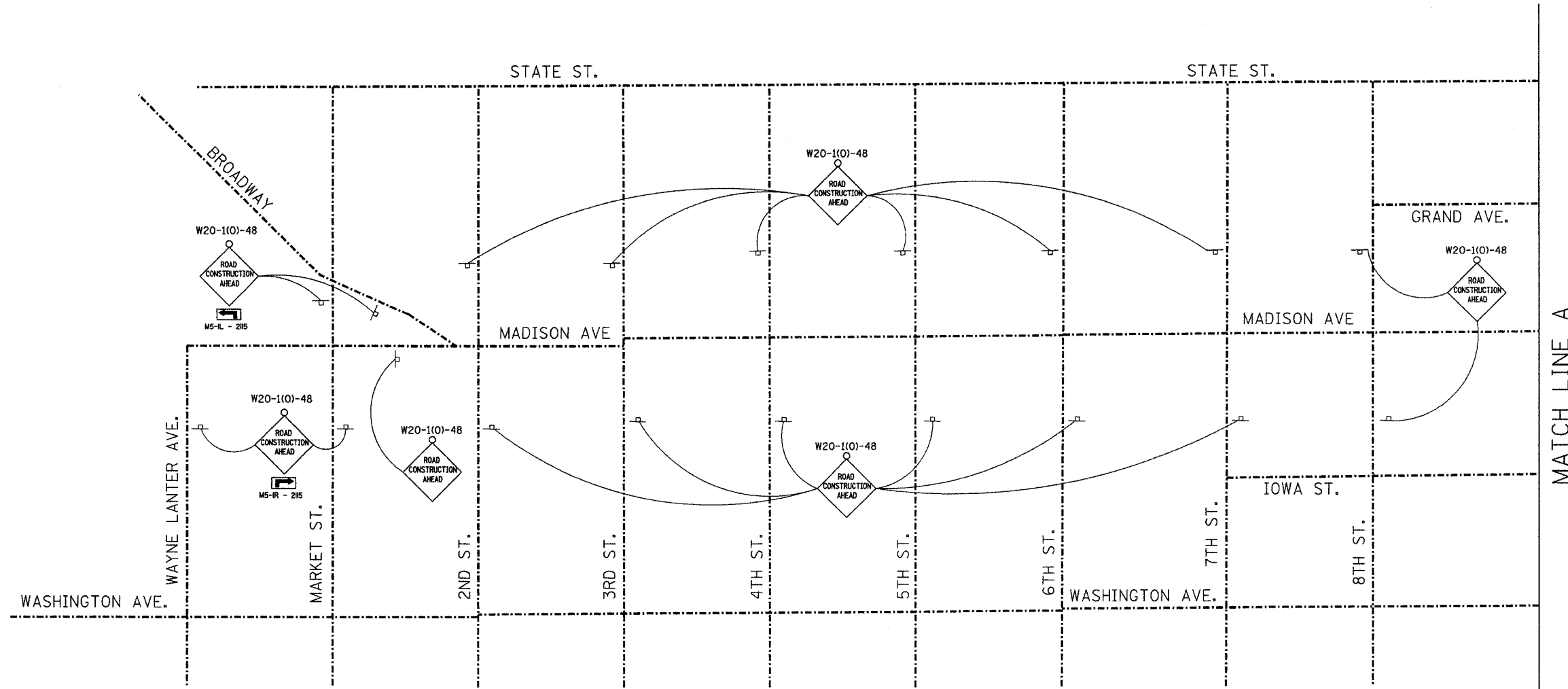
** PAY ITEM: BITUMINOUS SURFACE REMOVAL, VARIABLE DEPTH

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

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



<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2108 North Broadway, P.O. Box 1126, Madison, WI 53703 Phone: (608) 261-1111 Fax: (608) 261-5555 100 North Research Drive, Madison, WI 53705 Phone: (608) 785-1400 Fax: (608) 785-0941</p>	MILLING SCHEDULE																	
	F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS																	
<table border="1"> <tr><th colspan="2">REVISIONS</th></tr> <tr><th>NO.</th><th>DATE</th></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	REVISIONS		NO.	DATE					SCALE: NOT TO SCALE									
REVISIONS																		
NO.	DATE																	
<table border="1"> <tr><th>NO.</th><th>DATE</th><th>BY</th><th>REMARKS</th></tr> <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> </table>	NO.	DATE	BY	REMARKS													DSN. BY: SAS DWL. BY: WRC CHK'D: BFK	DATE: 10/15/04 DATE: 10/15/04 DATE: 10/15/04
NO.	DATE	BY	REMARKS															
DWG. NO.	JOB NO. E031013	DGN. NAME: MILLING OF 56 SHTS	<table border="1"> <tr><th colspan="2">SHEET</th></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td>10</td></tr> </table>	SHEET					10									
SHEET																		
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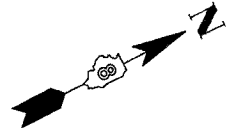


FINAL SURVEY	SURVEYED	BY	DATE
NO. _____	BOOK _____	_____	____/____/____
NOTE: BOOK TEMPLATE AREAS CHECKED			

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

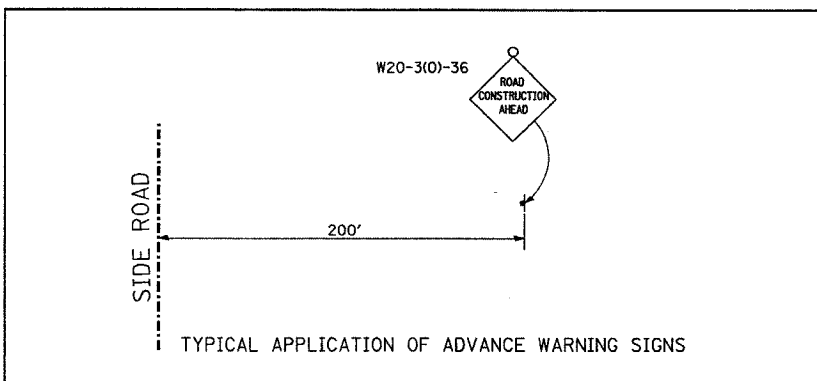
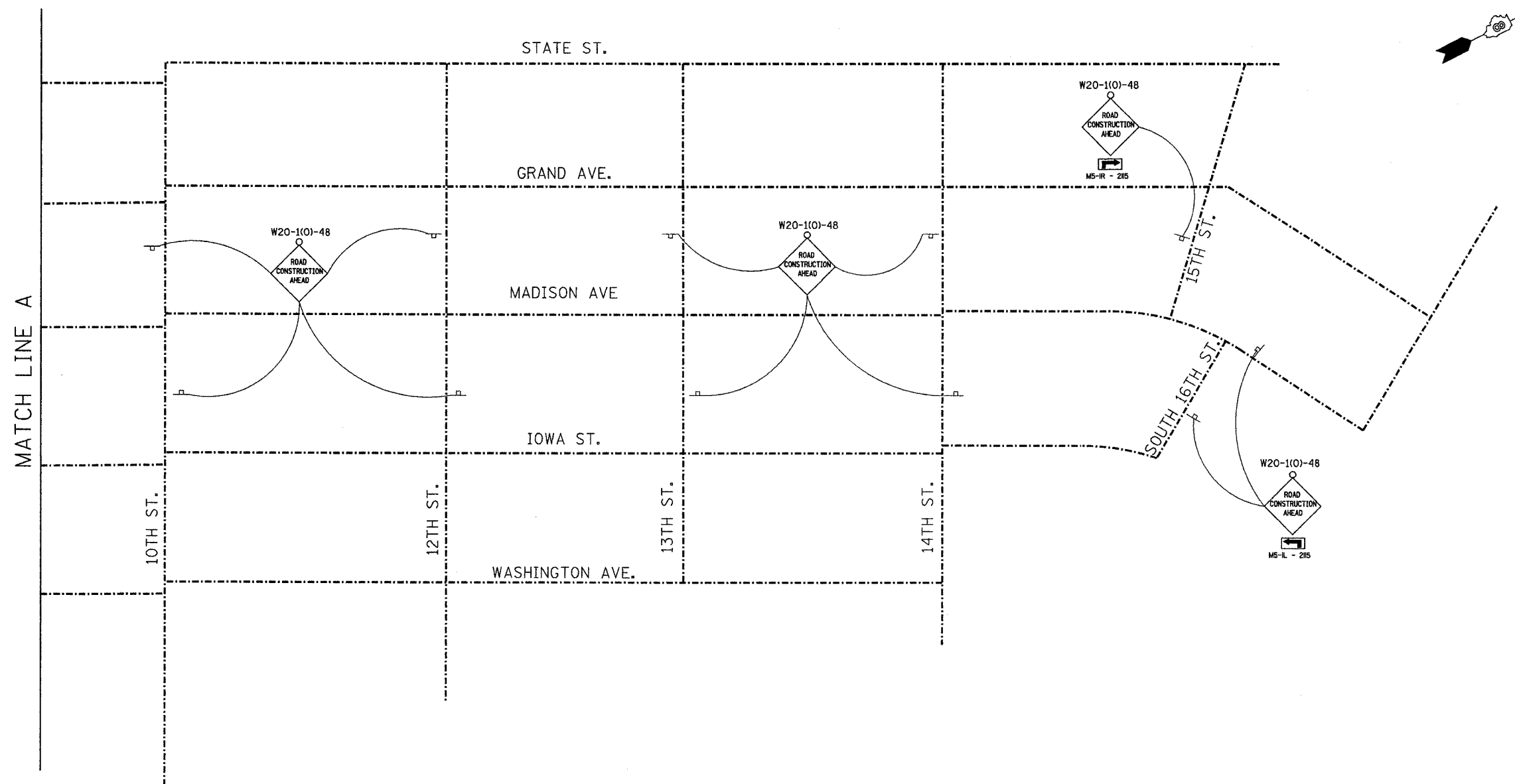
<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1325 Juneau, Alaska 99801 Phone: (907) 586-1111 Fax: (907) 586-1111</p>		<p>ADVANCE WARNING SIGNS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</p>	
<p>SCALE: N.T.S.</p>		<p>DSN. BY: DAN DATE: 10/15/04 SHEET</p>	
<p>DWN. BY: DAN DATE: 10/15/04</p>		<p>CHK'D: BFK DATE: 10/15/04</p>	
<p>DWG. NO. _____</p>		<p>JOB NO. E031013 DGN. NAME: WRSIGN02a OF 56 SHTS</p>	

REVISIONS			
NO.	DATE	BY	REMARKS



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

ORIGINAL SURVEYED	DATE
SURVEY PLOTTED	
NOTE BOOK	
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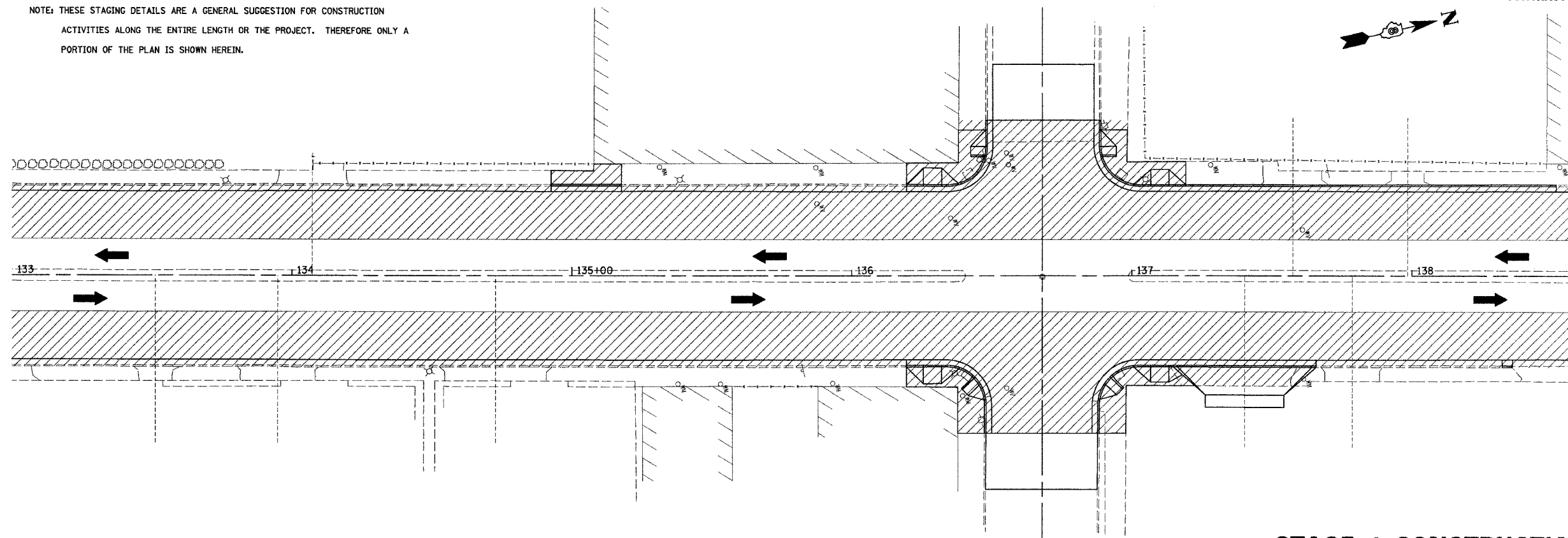


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 Fax: (618) 952-5541

ADVANCE WARNING SIGNS
 F.A.U. ROUTE 9097
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

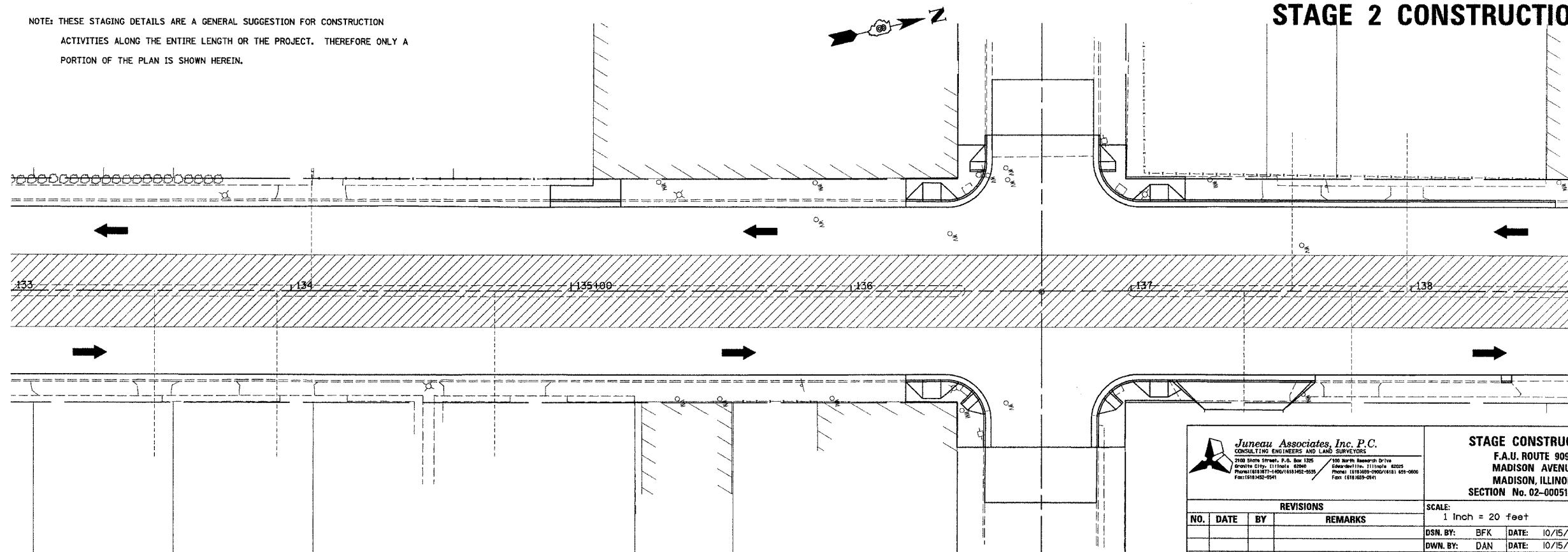
REVISIONS				SCALE:	
NO.	DATE	BY	REMARKS	N.T.S.	
				DSN. BY: DAN	DATE: 10/15/04
				DWN. BY: DAN	DATE: 10/15/04
				CHK'D: BFK	DATE: 10/15/04
DWG. No.				JOB NO. E031013	DGN. NAME: WRNSIGN02

NOTE: THESE STAGING DETAILS ARE A GENERAL SUGGESTION FOR CONSTRUCTION ACTIVITIES ALONG THE ENTIRE LENGTH OR THE PROJECT. THEREFORE ONLY A PORTION OF THE PLAN IS SHOWN HEREIN.



STAGE 1 CONSTRUCTION
STAGE 2 CONSTRUCTION

NOTE: THESE STAGING DETAILS ARE A GENERAL SUGGESTION FOR CONSTRUCTION ACTIVITIES ALONG THE ENTIRE LENGTH OR THE PROJECT. THEREFORE ONLY A PORTION OF THE PLAN IS SHOWN HEREIN.



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2000 Stone Street, P.O. Box 1256 Granite City, Illinois 62040 Phone: (618) 952-1400/1401/1402/1403/1404 Fax: (618) 952-0541
700 North Research Drive Edwardsville, Illinois 62025 Phone: (618) 399-0900/0910/0911/0912/0913/0914 Fax: (618) 399-0941

STAGE CONSTRUCTION
F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 inch = 20 feet		SHEET 13
DSN. BY: BFK	DATE: 10/15/04	
DWN. BY: DAN	DATE: 10/15/04	
CHK'D: BFK	DATE: 10/15/04	
DWG. NO. E031013	JOB NO. E031013	DGN. NAME: STCONSTRYP OF 56 SHTS




BY	DATE
FINAL SURVEY	
NO. _____	AREAS CHECKED _____

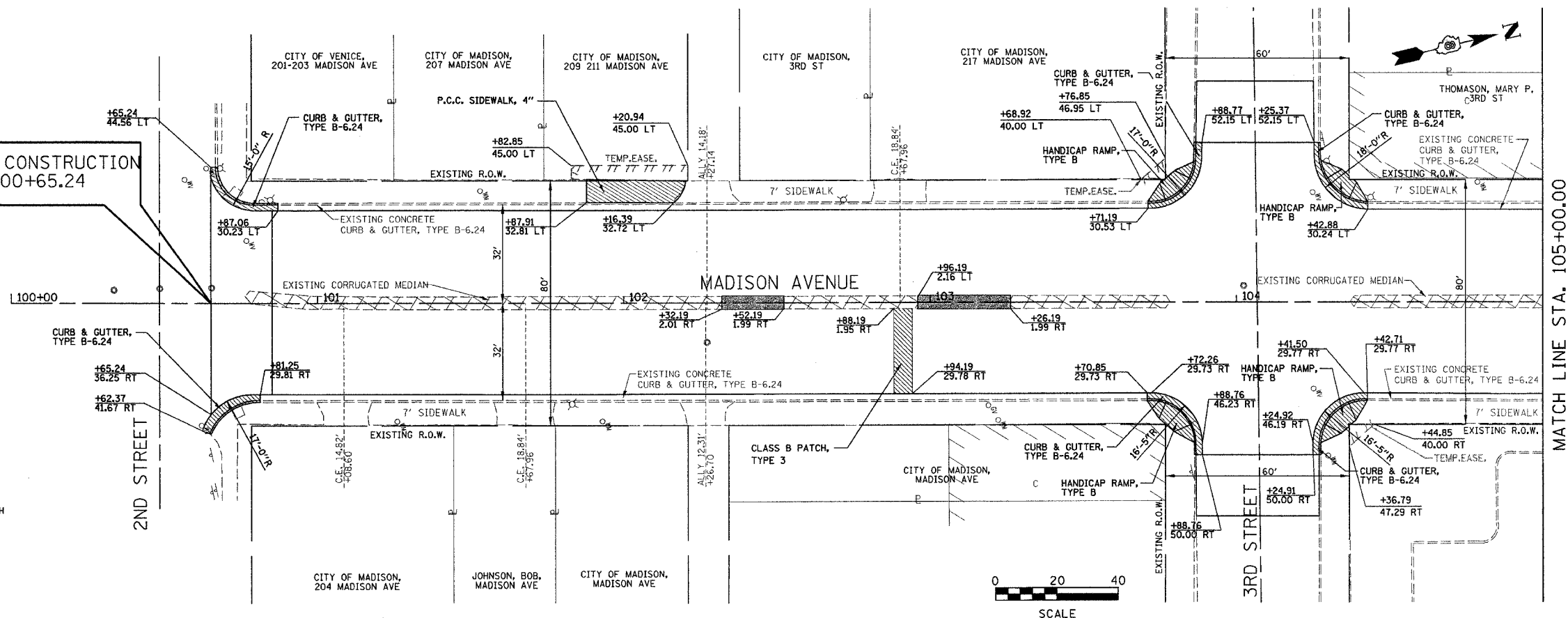
BY	DATE
ORIGINAL SURVEY	
NO. _____	AREAS CHECKED _____

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

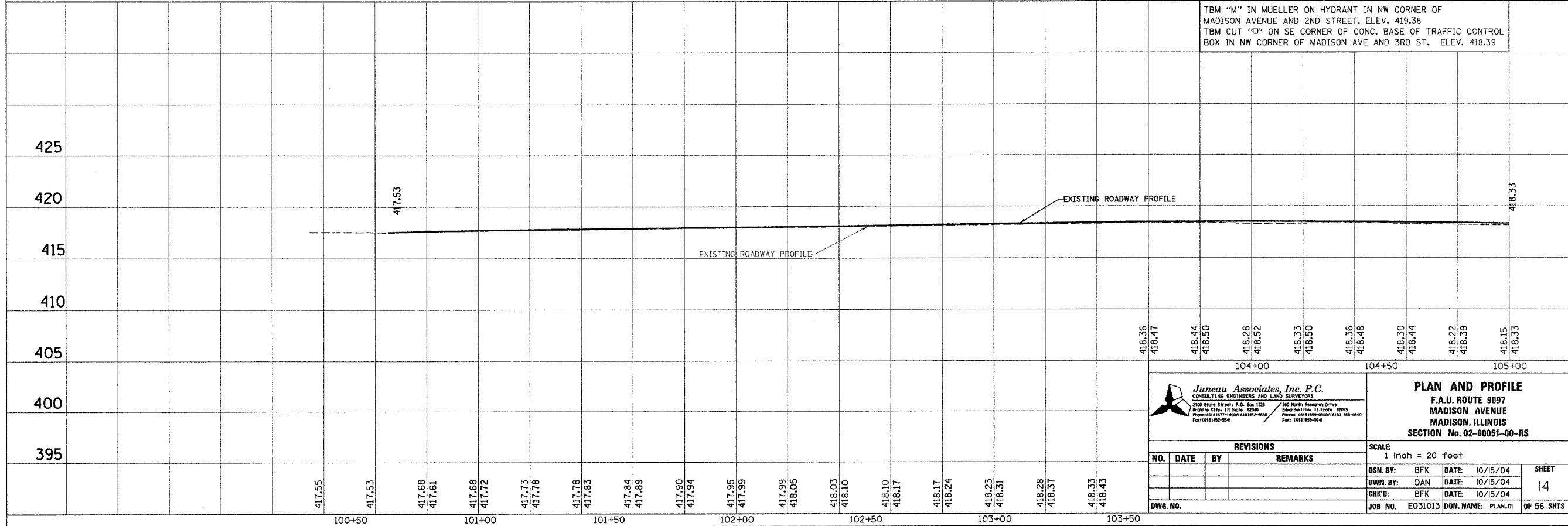
BEGIN CONSTRUCTION STA. 100+65.24

LEGEND

-  MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
-  REMOVED AND REPLACED
-  MEDIAN REMOVAL FULL DEPTH



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



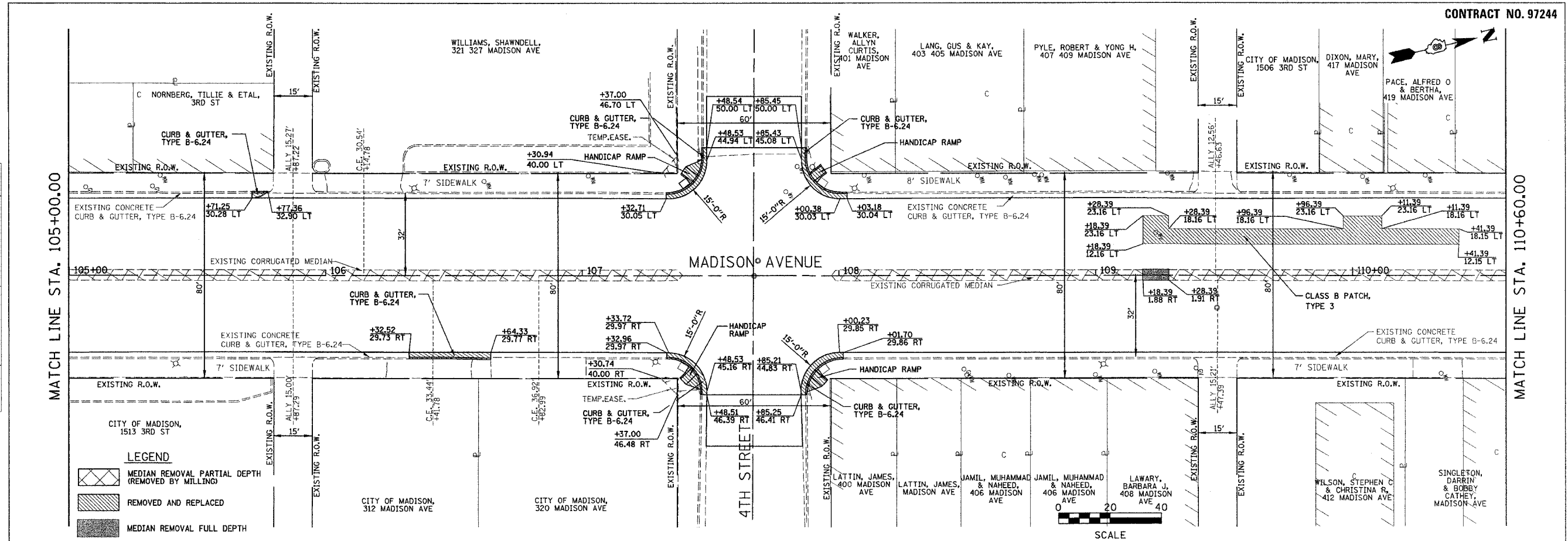
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1325
Springfield, Illinois 62704
Phone: (618) 277-4000 FAX: (618) 277-4033
FAC: (618) 277-4034

PLAN AND PROFILE
F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

SCALE: 1 Inch = 20 feet

NO.	DATE	BY	REMARKS

DSN. BY: BFK DATE: 10/15/04 SHEET: 14
DWN. BY: DAN DATE: 10/15/04
CHKD: BFK DATE: 10/15/04
JOB NO. E031013 DGN. NAME: PLAN.01 OF 56 SHTS

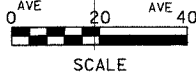


MATCH LINE STA. 105+00.00

MATCH LINE STA. 110+60.00

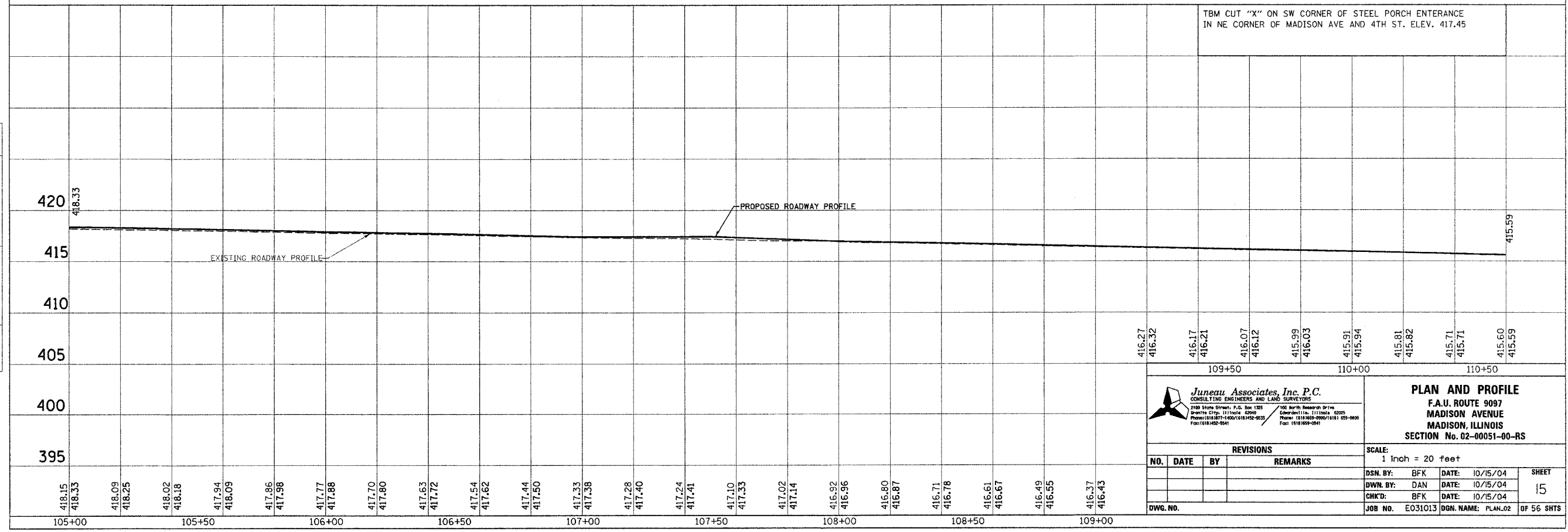
LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH



DATE	BY	SURVEYED	PLOTTED	CHECKED

DATE	BY	ORIGINAL	SURVEYED	PLOTTED

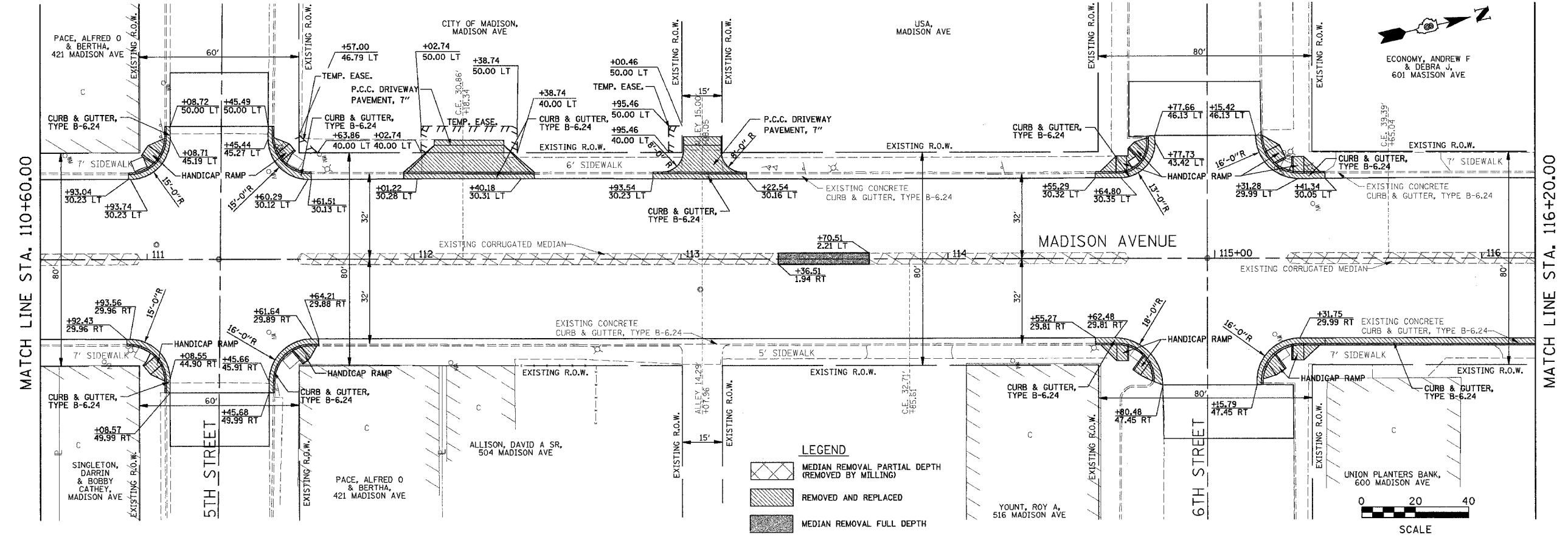


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 Stone Street, P.O. Box 1325
 South St. Louis, MO 63103
 Phone: (314) 867-1400 / (314) 867-9235
 Fax: (314) 867-9241

PLAN AND PROFILE
 F.A.U. ROUTE 9097
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

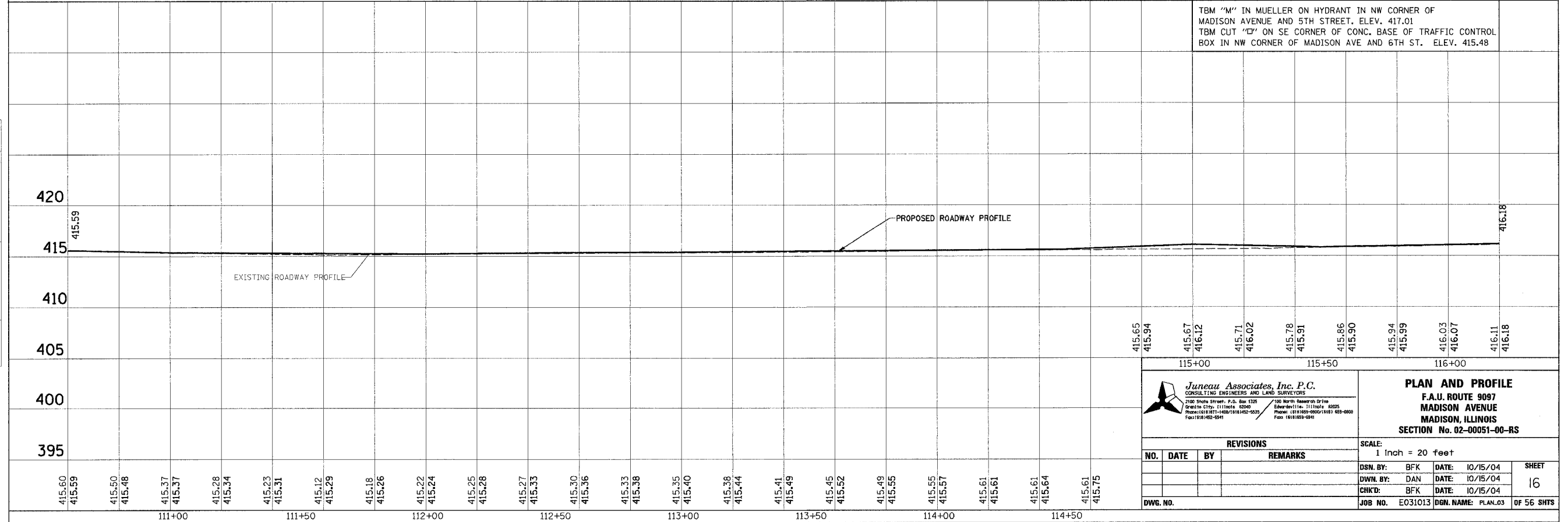
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY: BFK	DATE: 10/15/04	SHEET	
DWN. BY: DAN	DATE: 10/15/04	15	
CHK'D: BFK	DATE: 10/15/04		
DWG. NO.	JOB NO. E031013	DGN. NAME: PLAN.02	OF 56 SHTS



DATE	BY

DATE	BY



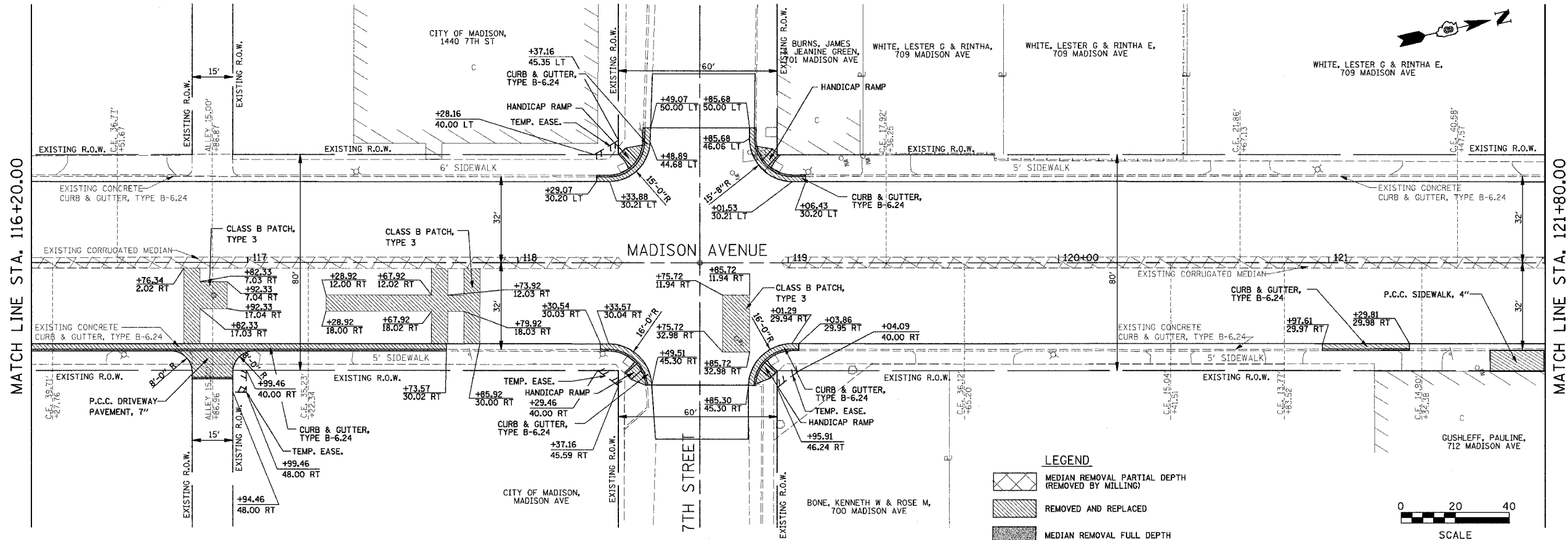
TBM "M" IN MUELLER ON HYDRANT IN NW CORNER OF MADISON AVENUE AND 5TH STREET. ELEV. 417.01
 TBM CUT "D" ON SE CORNER OF CONC. BASE OF TRAFFIC CONTROL BOX IN NW CORNER OF MADISON AVE AND 6TH ST. ELEV. 415.48

Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 Shore Street, P.O. Box 1325
 Juneau, Alaska 99801
 Phone: (907) 586-1111 Fax: (907) 586-1112

PLAN AND PROFILE
 F.A.U. ROUTE 9097
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

NO.		DATE	BY	REMARKS

SCALE:	1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	10/15/04	
DWN. BY:	DAN	DATE:	10/15/04	
CHKD. BY:	BFK	DATE:	10/15/04	
DWG. NO.	E031013	DGN. NAME:	PLAN.03	OF 56 SHTS



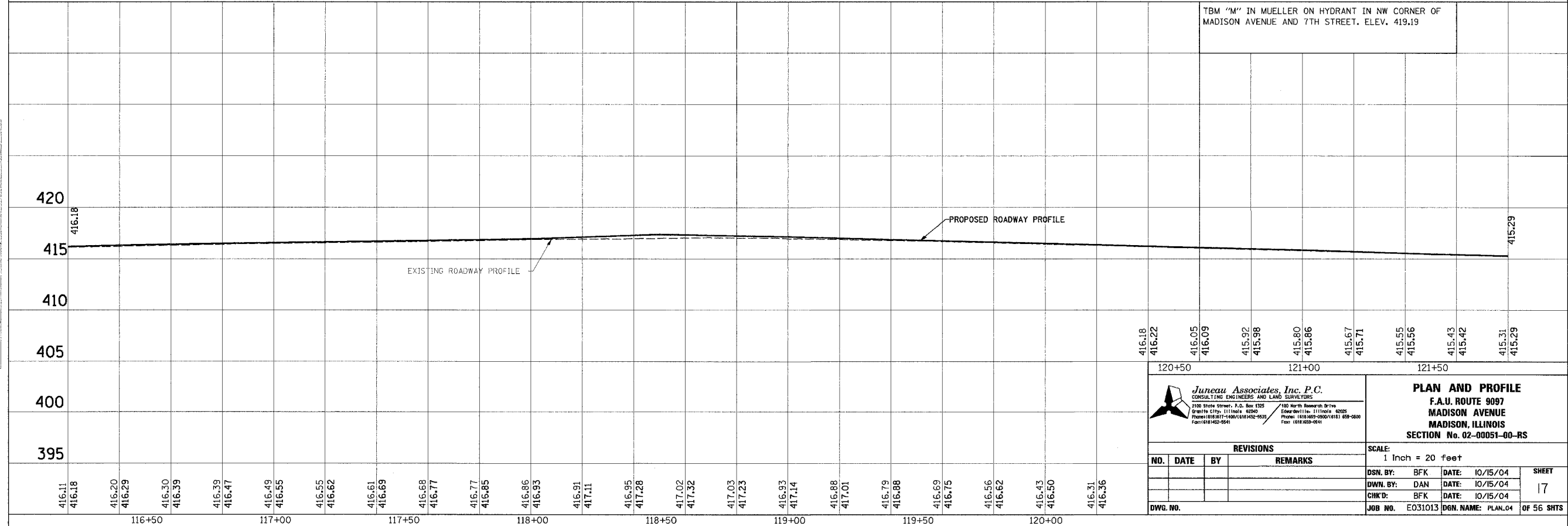
LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH



BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



TBM "M" IN MUELLER ON HYDRANT IN NW CORNER OF MADISON AVENUE AND 7TH STREET. ELEV. 419.19

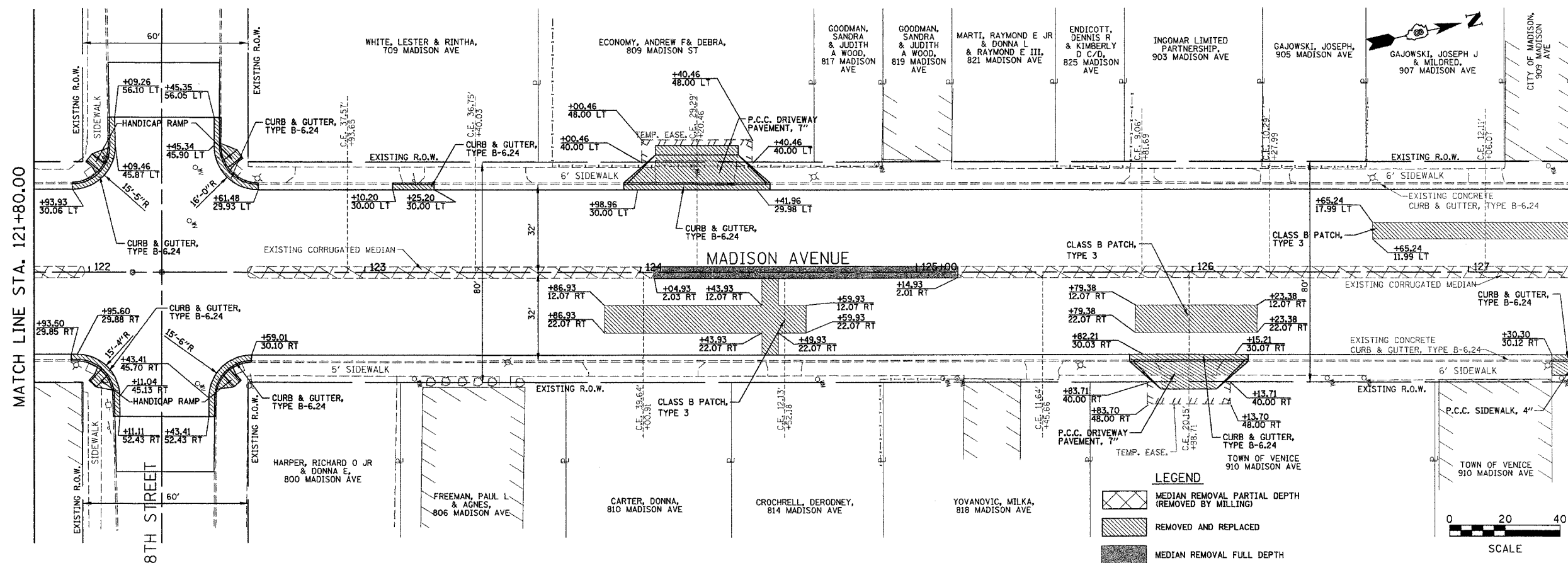
Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1325
 Granite City, Illinois 62040
 Phone: (618) 271-1400 / (618) 432-9535
 Fax: (618) 432-9541

PLAN AND PROFILE
 F.A.U. ROUTE 9097
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

REVISIONS				SCALE:	
NO.	DATE	BY	REMARKS	1 Inch = 20 feet	
				DSN. BY: BFK	DATE: 10/15/04
				DWN. BY: DAN	DATE: 10/15/04
				CHK'D: BFK	DATE: 10/15/04
DWG. NO.	JOB NO. E031013	DGN. NAME: PLAN.04	SHEET 17 OF 56 SHTS		

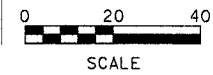
MATCH LINE STA. 121+80.00

MATCH LINE STA. 127+40.00



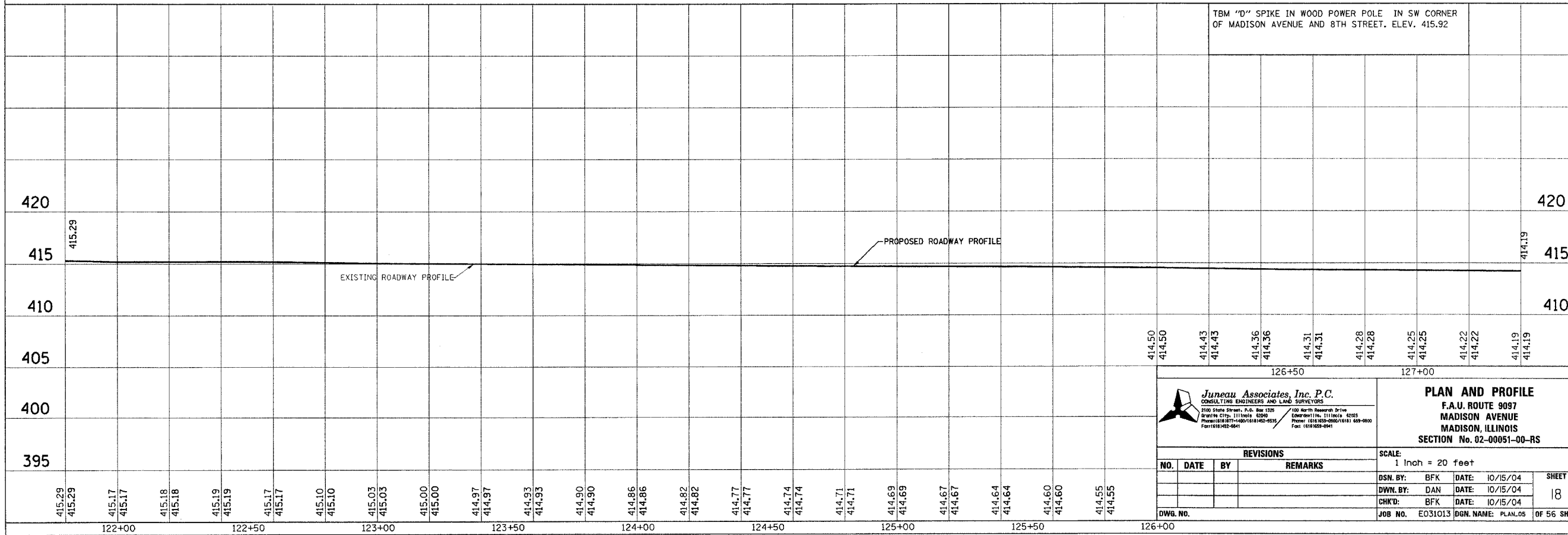
LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH



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

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

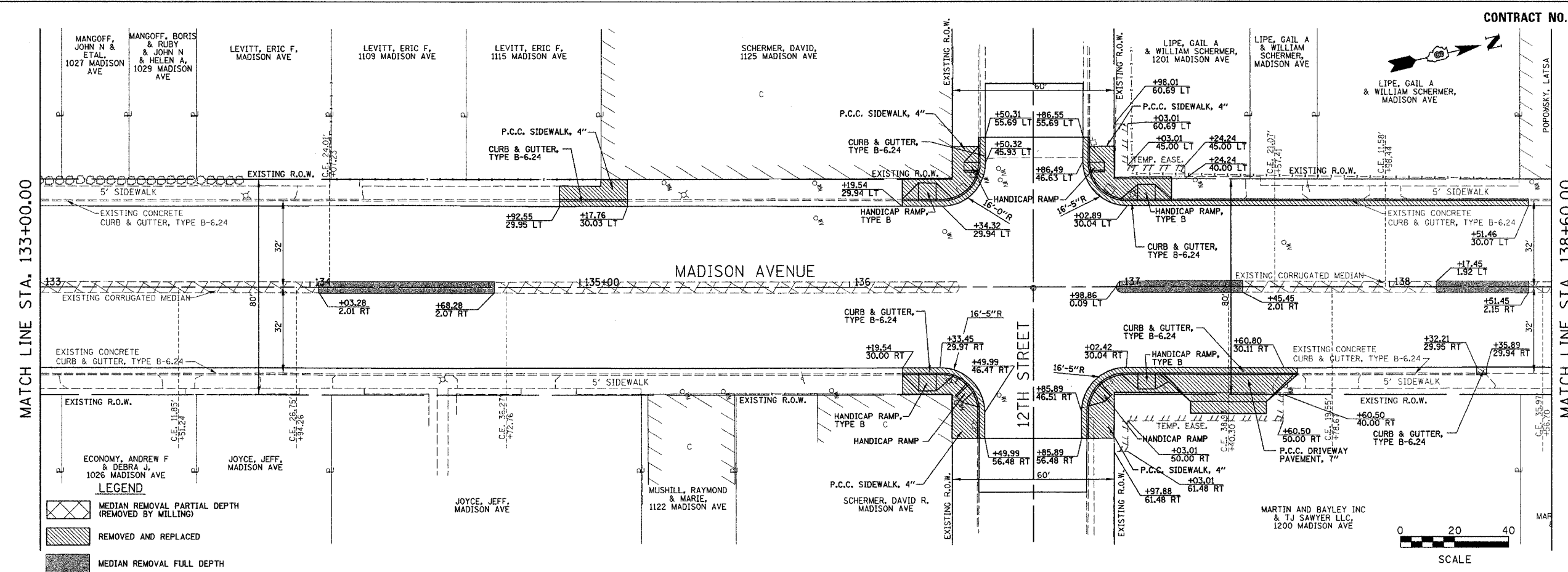


Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 State Street, P.O. Box 1325
Green Bay, WI 54303
Phone: (920) 871-1400 / (920) 871-1402-9533
Fax: (920) 871-1402-9541

PLAN AND PROFILE
F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

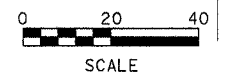
REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 Inch = 20 feet			
DSN. BY:	BFK	DATE:	10/15/04
DWN. BY:	DAN	DATE:	10/15/04
CHK'D:	BFK	DATE:	10/15/04
DWG. NO.	E031013	DGN. NAME:	PLAN_05
JOB NO.		OF 56 SHTS	

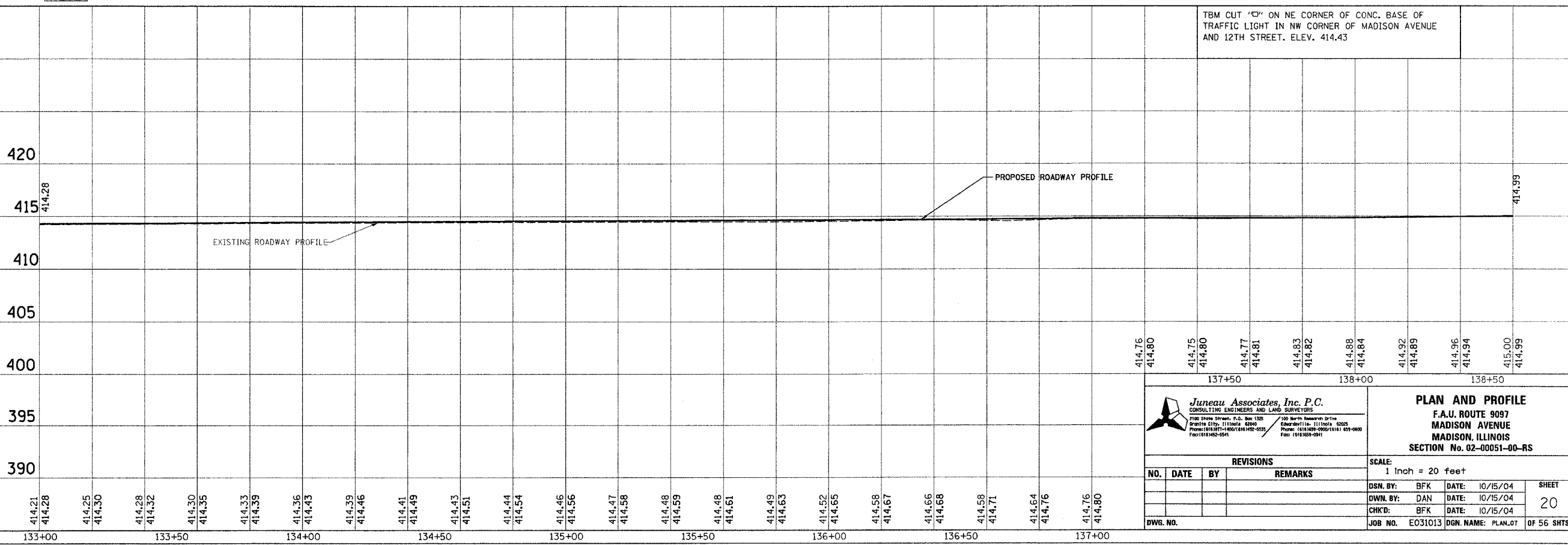


LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH



TBM CUT "C" ON NE CORNER OF CONC. BASE OF TRAFFIC LIGHT IN NW CORNER OF MADISON AVENUE AND 12TH STREET. ELEV. 414.43



Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 7100 State Street, P.O. Box 1333
 Juneau, Alaska 99801
 Phone: (907) 586-1111
 Fax: (907) 586-1111

PLAN AND PROFILE
 F.A.U. ROUTE 9097
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

REVISIONS			
NO.	DATE	BY	REMARKS

SCALE: 1 inch = 20 feet	
DSN. BY: BFK	DATE: 10/15/04
DWN. BY: DAN	DATE: 10/15/04
CHKD: BFK	DATE: 10/15/04
JOB NO. E031013	DGN. NAME: PLAN.07

SHEET 20 OF 56 SHTS

DATE	BY

FINAL SURVEY PLOTTED
 NOTE BOOK TEMPLATE AREAS CHECKED
 NO. _____

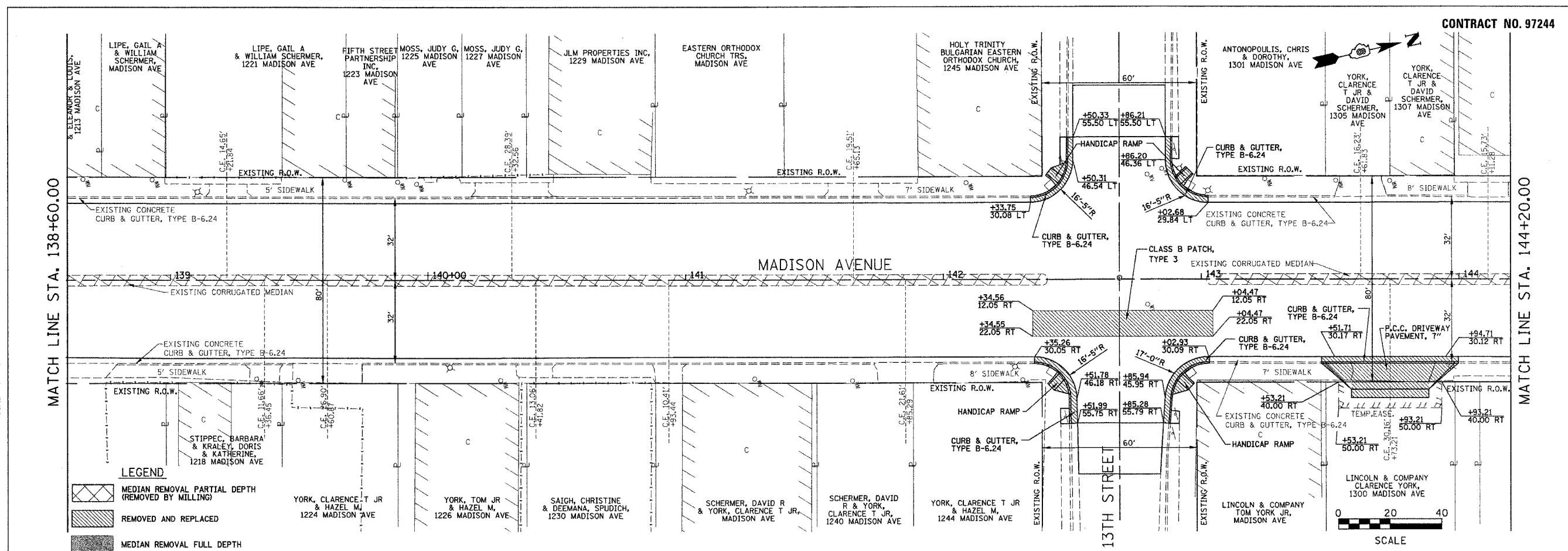
DATE	BY

ORIGINAL SURVEY PLOTTED
 NOTE BOOK TEMPLATE AREAS CHECKED
 NO. _____

DATE	BY

USER: BIKERS
 STIMER

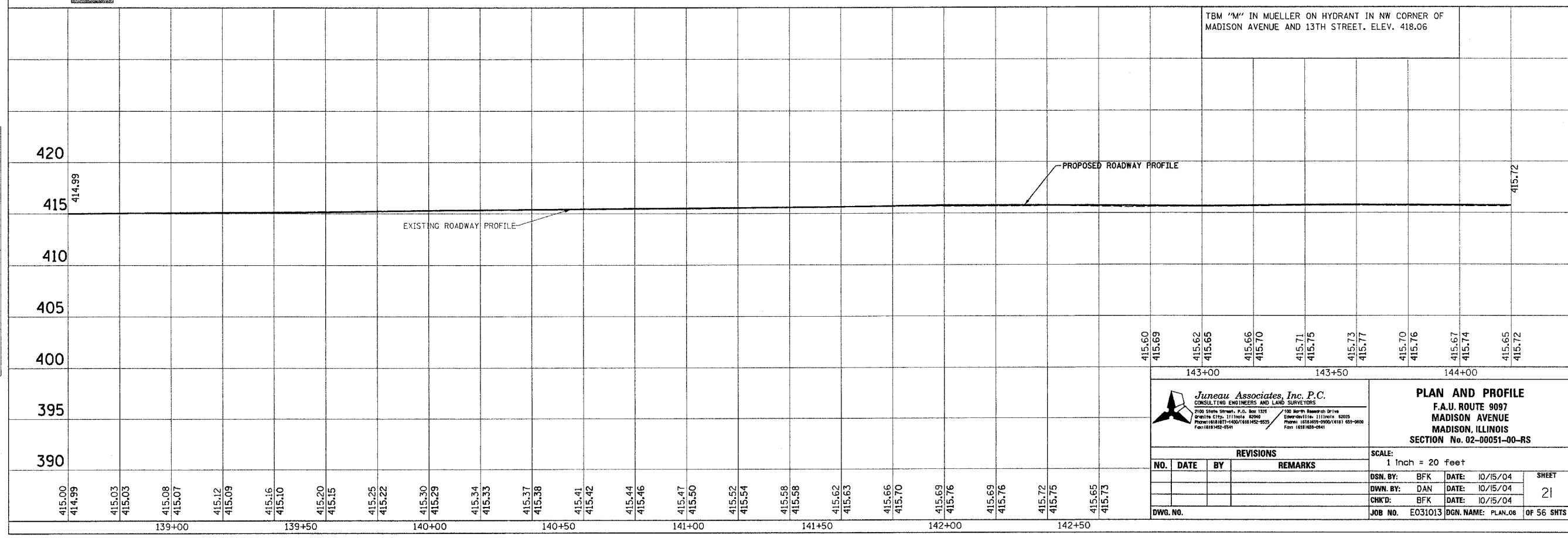
FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
NOTE BOOK TEMPLATE		
NO.		
AREAS CHECKED		



LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH

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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
2100 Stone Street, P.O. Box 1005
Madison, Illinois 62205
Phone: (618) 921-4200 / (618) 921-5533
Fax: (618) 921-5544

PLAN AND PROFILE
F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

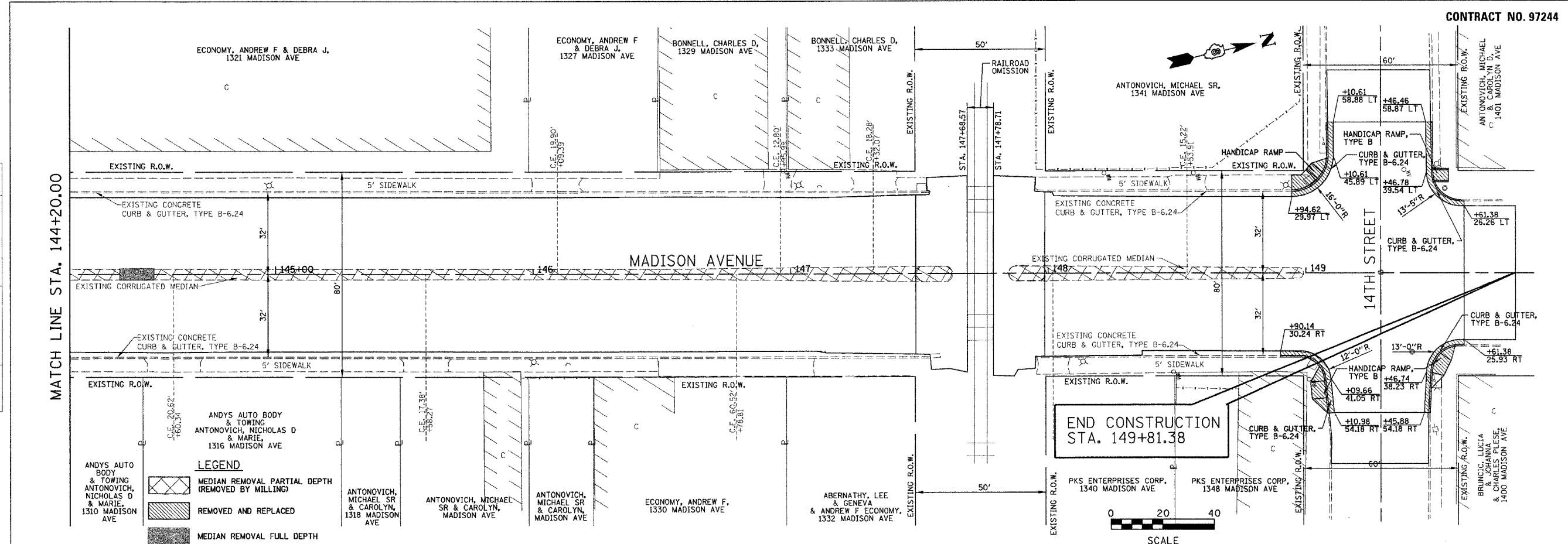
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NO.	DATE	BY	REMARKS

DSN. BY: BFK DATE: 10/15/04 SHEET: 21
DWN. BY: DAN DATE: 10/15/04
CHK'D: BFK DATE: 10/15/04
JOB NO. E031013 DGN. NAME: PLAN_08 OF 56 SHTS

TBM "M" IN MUELLER ON HYDRANT IN NW CORNER OF MADISON AVENUE AND 13TH STREET. ELEV. 418.06

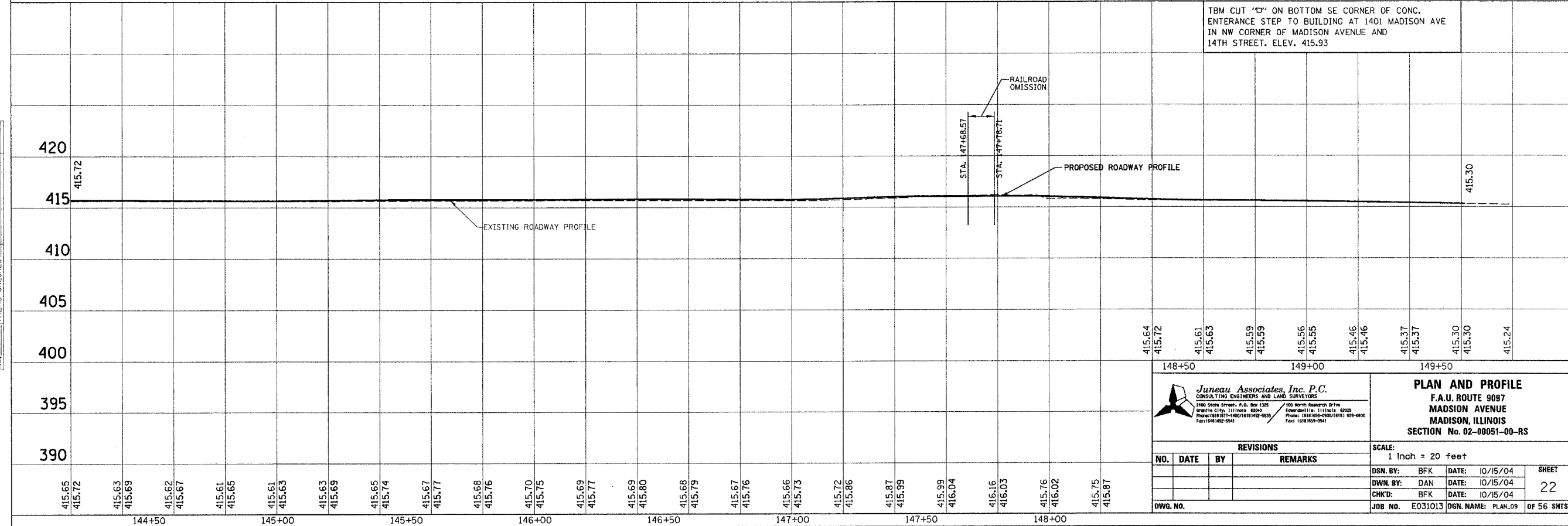
FINAL SURVEYED	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



LEGEND

- MEDIAN REMOVAL PARTIAL DEPTH (REMOVED BY MILLING)
- REMOVED AND REPLACED
- MEDIAN REMOVAL FULL DEPTH

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



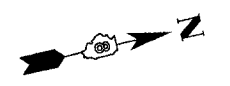
Jureau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 State Street, P.O. Box 1325, Schaumburg, IL 60196
 Phone: (815) 351-4000 Fax: (815) 351-4001

PLAN AND PROFILE
 F.A.U. ROUTE 9087
 MADISON AVENUE
 MADISON, ILLINOIS
 SECTION No. 02-00051-00-RS

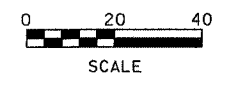
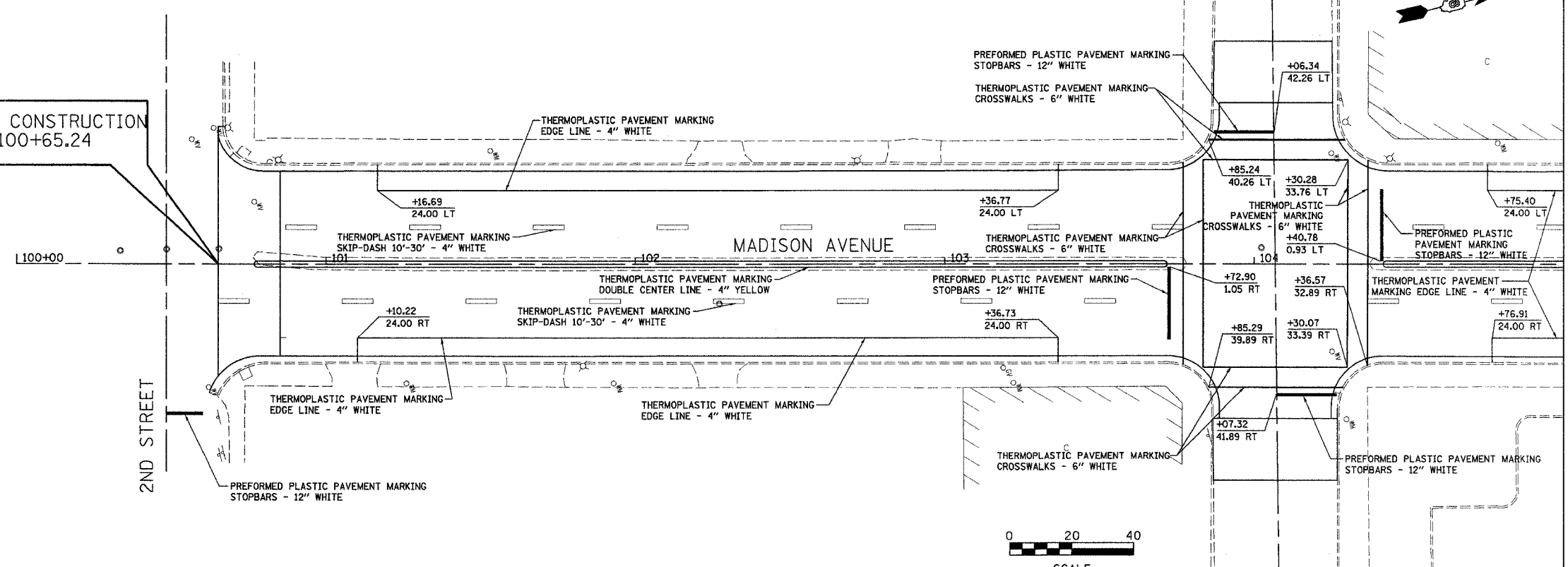
SCALE: 1 Inch = 20 feet

NO.	DATE	BY	REMARKS

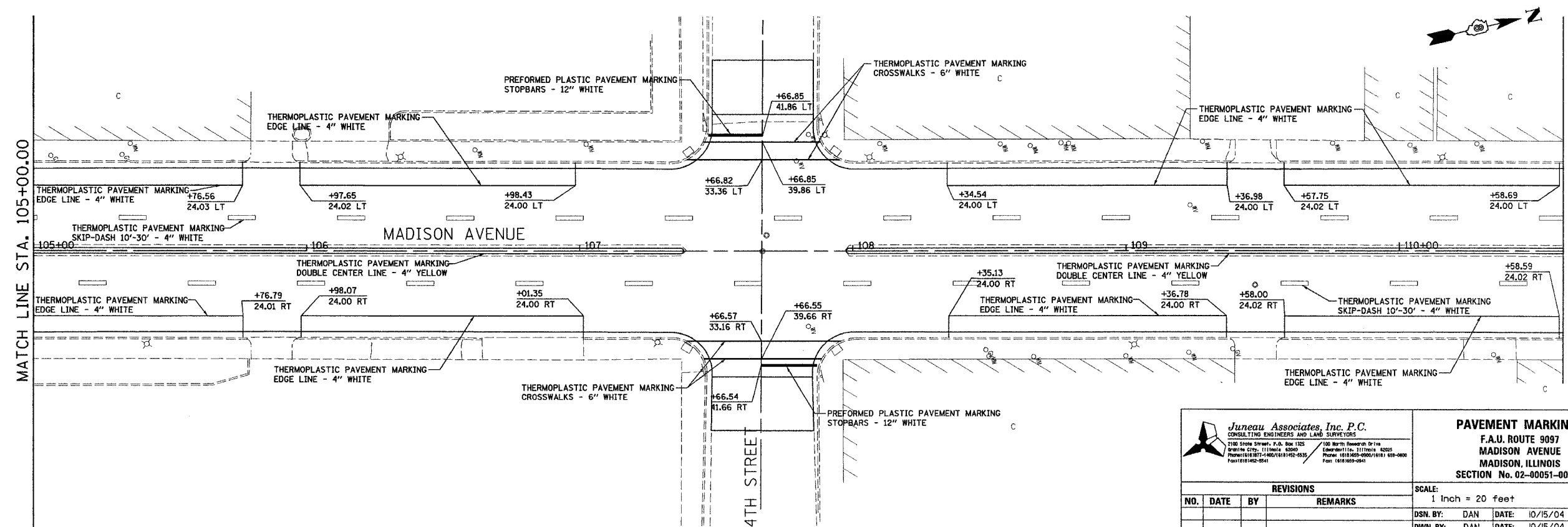
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 DWL. BY: DAN DATE: 10/15/04
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 JOB NO. E031013 DGN. NAME: PLAN_09 OF 56 SHTS



BEGIN CONSTRUCTION
STA. 100+65.24



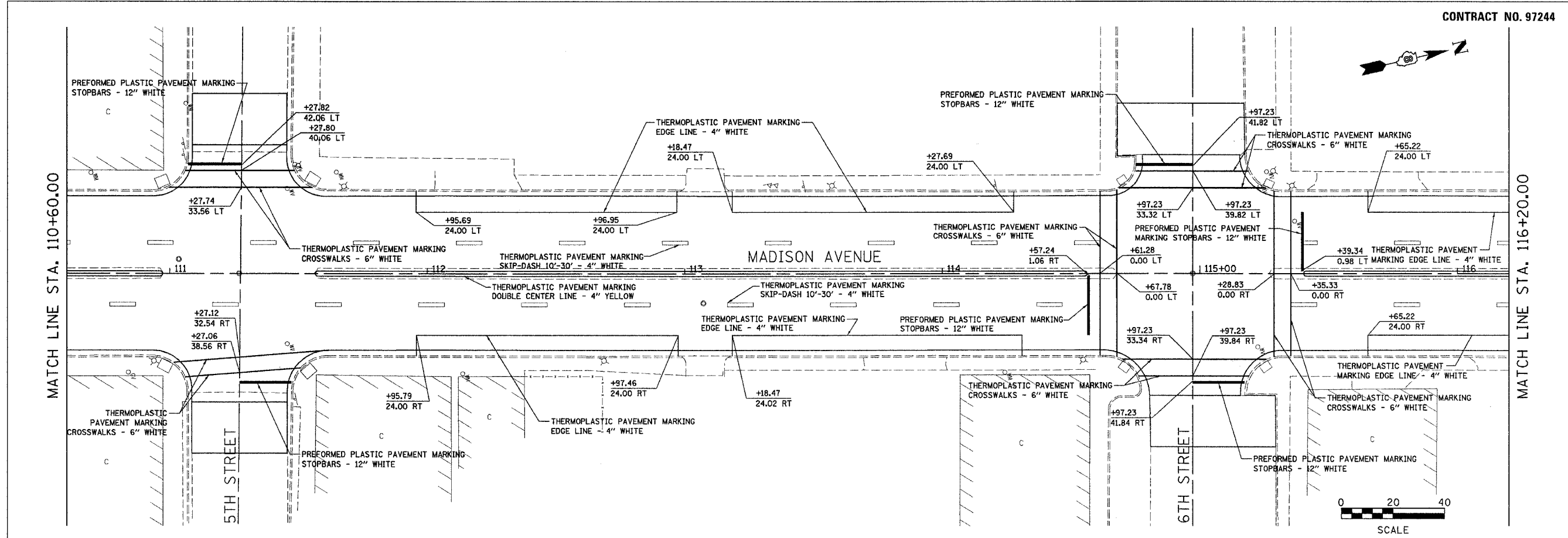
DATE	BY
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



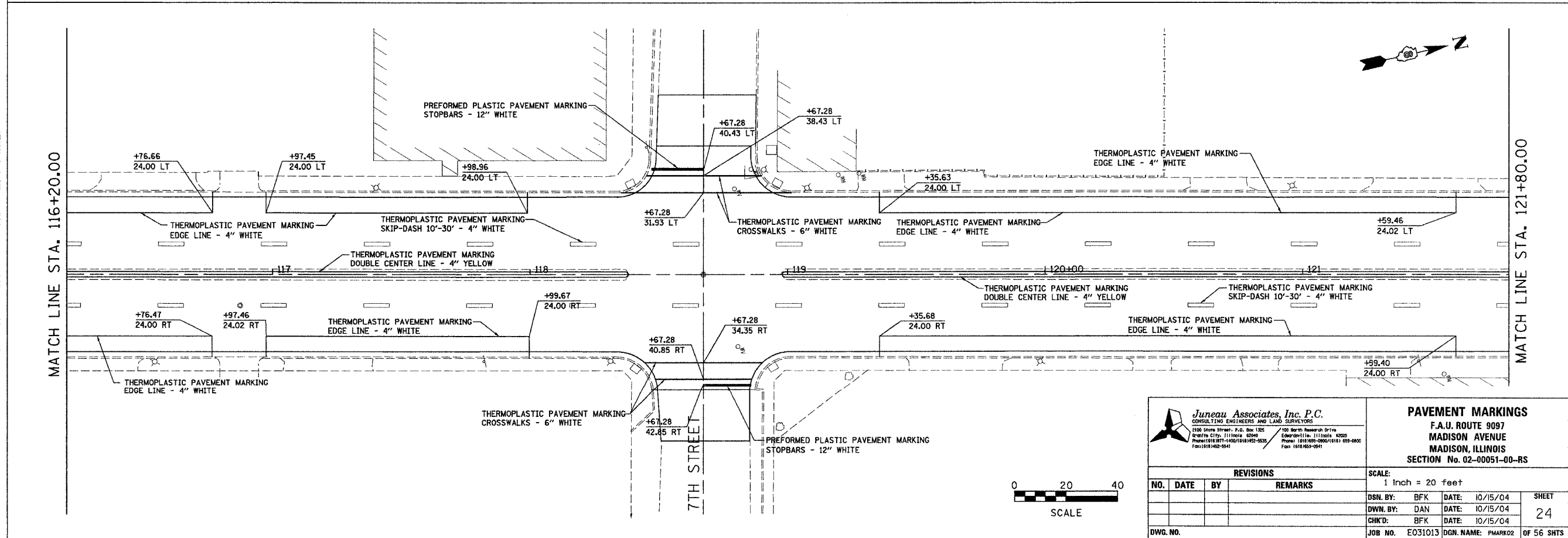
DATE	BY
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1125 Madison, IL 61702 Phone: 618-340-9000/9001/9101 959-0000 Fax: 618-342-0541</p>		<p>PAVEMENT MARKINGS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</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>		<table border="1"> <tr> <td>DSN. BY: DAN</td> <td>DATE: 10/15/04</td> <td rowspan="3">SHEET 23</td> </tr> <tr> <td>DWN. BY: DAN</td> <td>DATE: 10/15/04</td> </tr> <tr> <td>CHK'D: BFK</td> <td>DATE: 10/15/04</td> </tr> <tr> <td>JOB NO. E031013</td> <td>DGN. NAME: PMARK01</td> <td>OF 56 SHTS</td> </tr> </table>		DSN. BY: DAN	DATE: 10/15/04	SHEET 23	DWN. BY: DAN	DATE: 10/15/04	CHK'D: BFK	DATE: 10/15/04	JOB NO. E031013	DGN. NAME: PMARK01	OF 56 SHTS
DSN. BY: DAN	DATE: 10/15/04	SHEET 23											
DWN. BY: DAN	DATE: 10/15/04												
CHK'D: BFK	DATE: 10/15/04												
JOB NO. E031013	DGN. NAME: PMARK01	OF 56 SHTS											

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



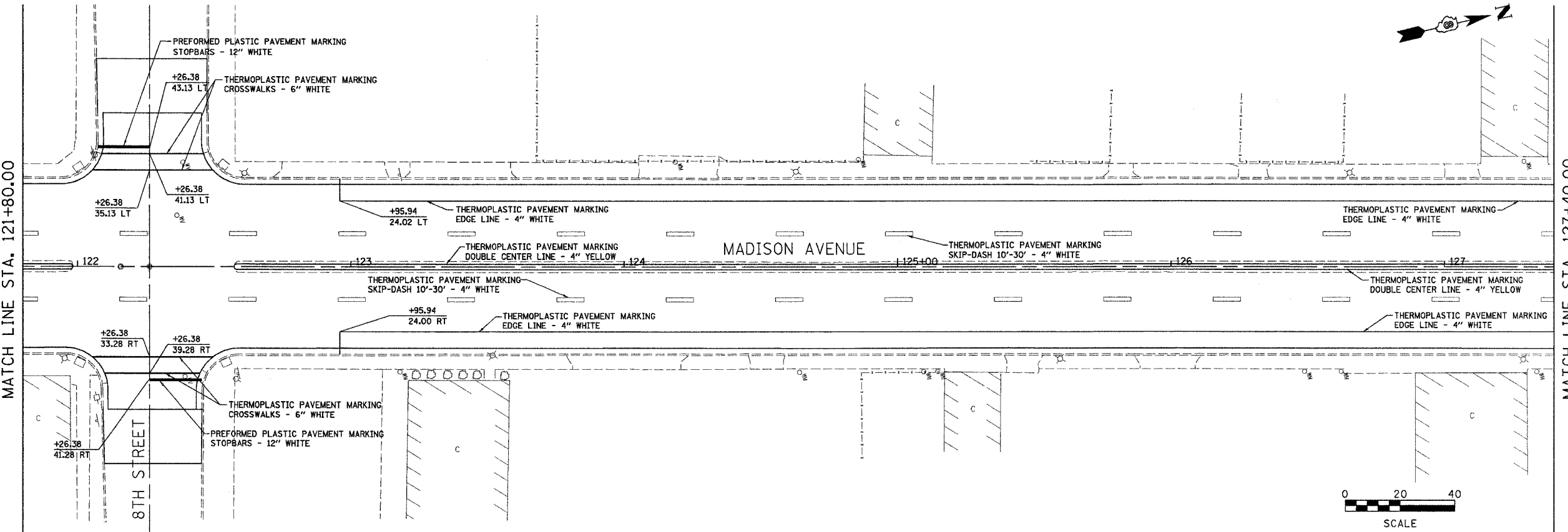
ORIGINAL SURVEY	DATE
SURVEYED	BY
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS CHECKED	
NO.	



<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 Stone Street, P.O. Box 1205 / 150 North Hancock Drive White City, Illinois 62450 / Edwardsville, Illinois 62025 Phone: (618) 387-1400 / (618) 482-0035 / Fax: (618) 482-0041 / Fax: (618) 482-0041</p>		<p>PAVEMENT MARKINGS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</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 DWN. BY: DAN CHK'D: BFK</p>	<p>DATE: 10/15/04 DATE: 10/15/04 DATE: 10/15/04</p>								
<p>SCALE</p>		<p>JOB NO. E031013 DGN. NAME: PMAK02</p>	<p>SHEET 24 OF 56 SHTS</p>								

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

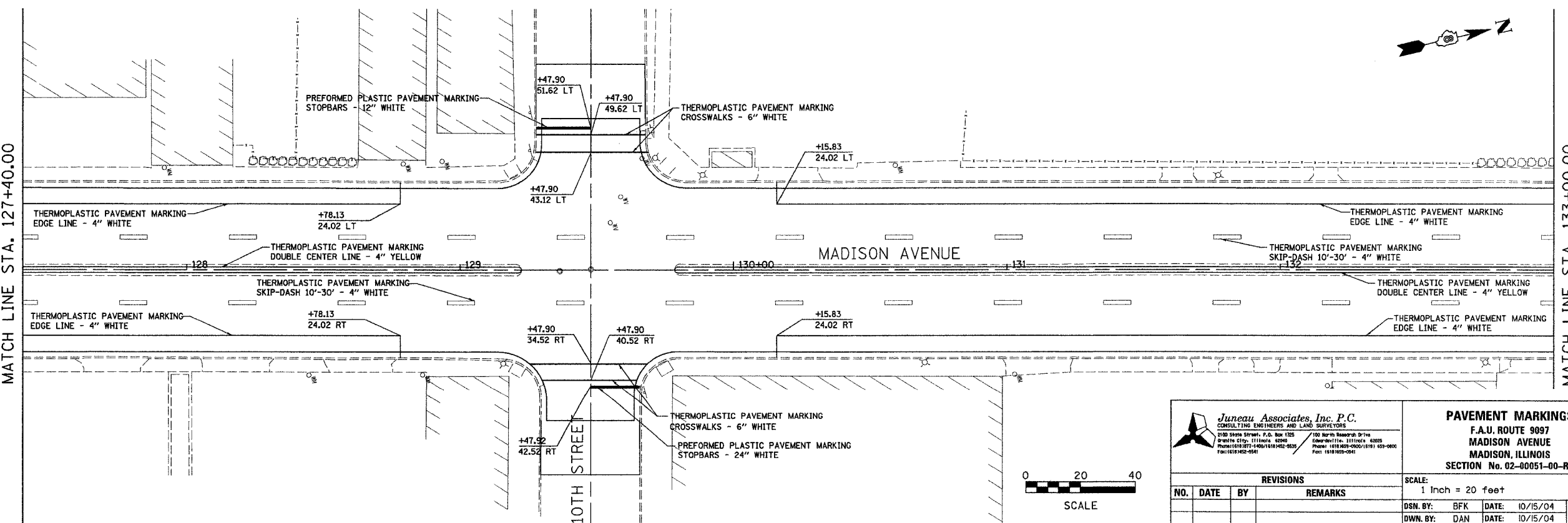
MATCH LINE STA. 121+80.00



MATCH LINE STA. 127+40.00

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

MATCH LINE STA. 127+40.00

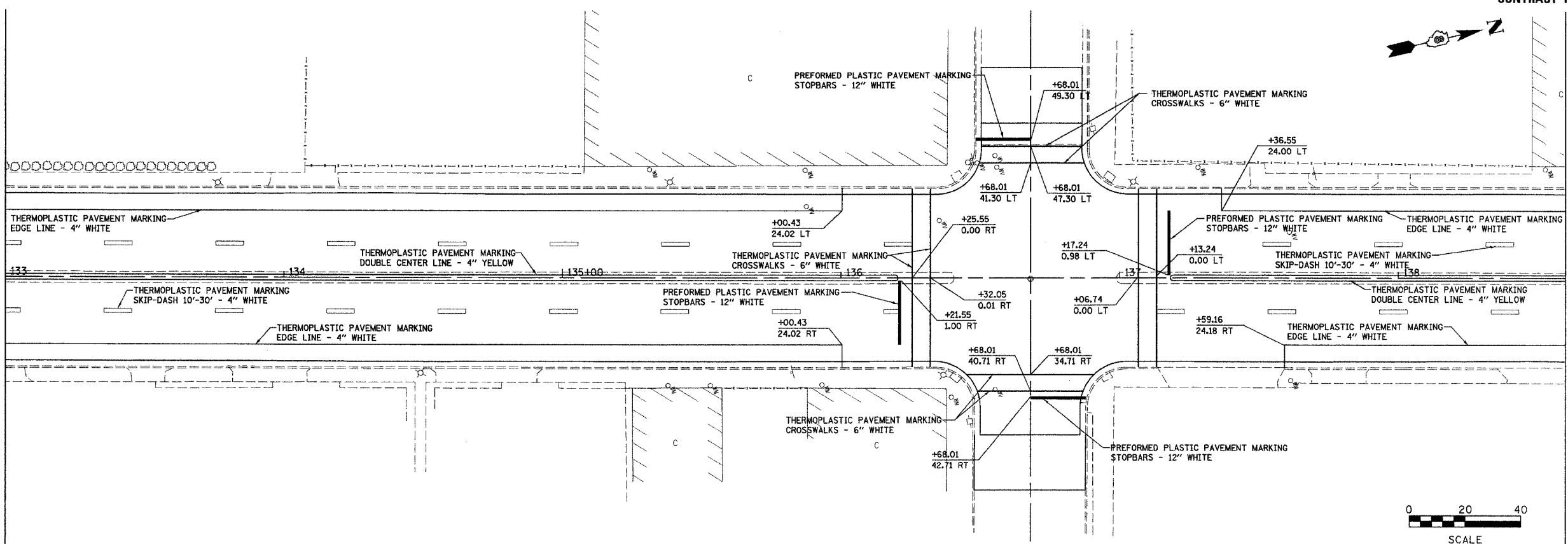


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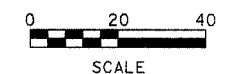
<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1225 Granite City, Illinois 62040 Phone: (618) 952-1400 / (618) 952-5835 Fax: (618) 952-0541</p>		<p>PAVEMENT MARKINGS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</p>									
<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 DWN. BY: DAN CHK'D: BFK JOB NO. E031013</p>	<p>DATE: 10/15/04 DATE: 10/15/04 DATE: 10/15/04 DGN. NAME: PFMAR03</p>								
		<p>SHEET 25</p>	<p>OF 56 SHTS</p>								

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

MATCH LINE STA. 133+00.00

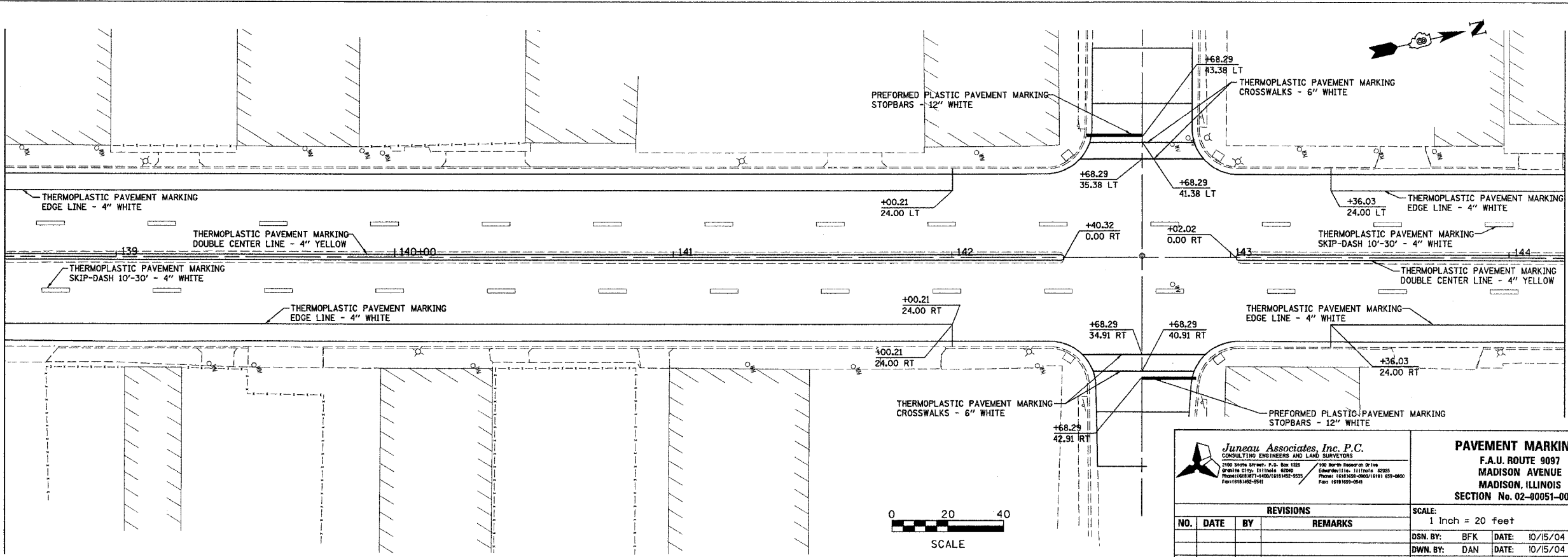


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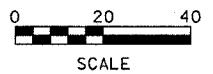


BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

MATCH LINE STA. 138+60.00

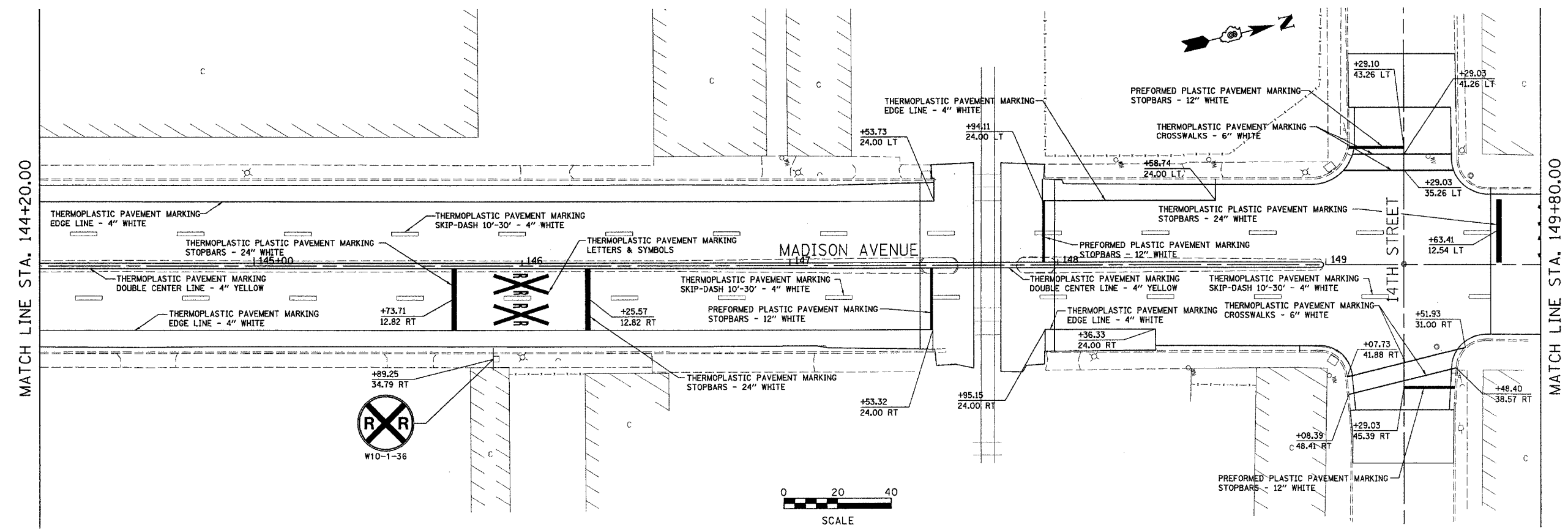


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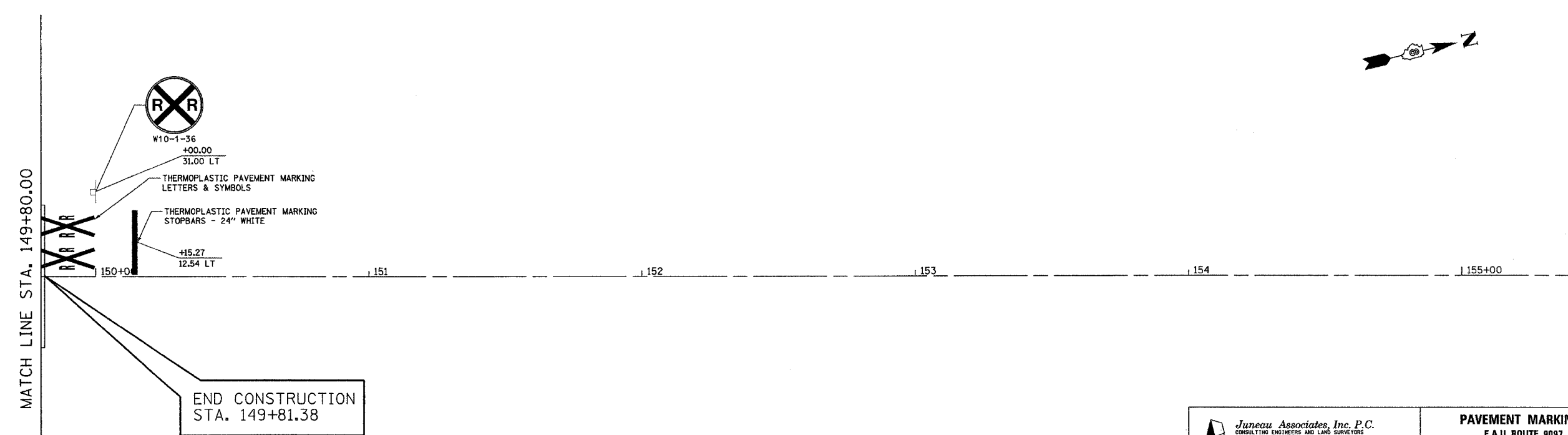


<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 South Street, P.O. Box 1325 Granite City, Illinois 62041 Phone: (618) 437-4200 FAX: (618) 437-4233 FAX: (618) 437-4233</p>		<p>PAVEMENT MARKINGS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</p>									
<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>DWS. NO.</p>		<p>DSN. BY: BFK DATE: 10/15/04</p> <p>DWN. BY: DAN DATE: 10/15/04</p> <p>CHKD: BFK DATE: 10/15/04</p> <p>JOB NO. E031013 DGN. NAME: PMARK04</p>	<p>SHEET 26 OF 56 SHTS</p>								

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



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



Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS

2100 State Street, P.O. Box 1325
Madison, IL 62240
Phone: (618) 937-1600 / (618) 937-2535
Fax: (618) 937-2541

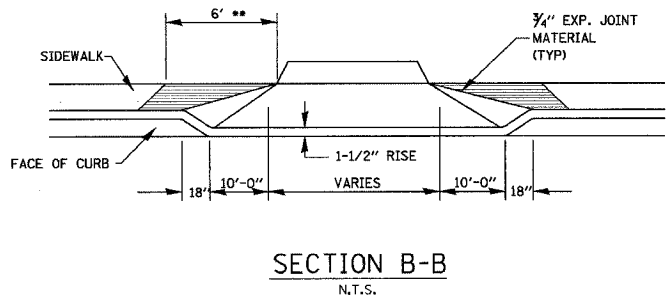
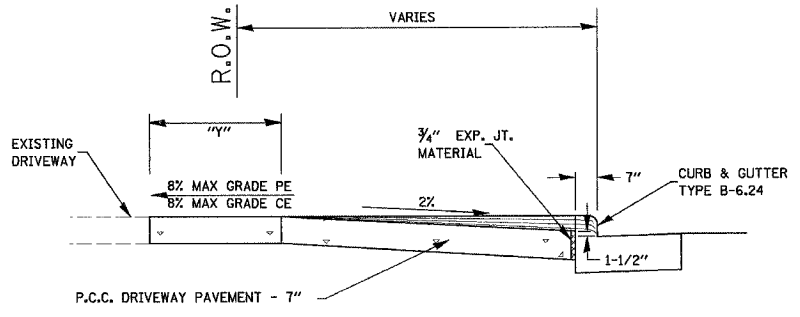
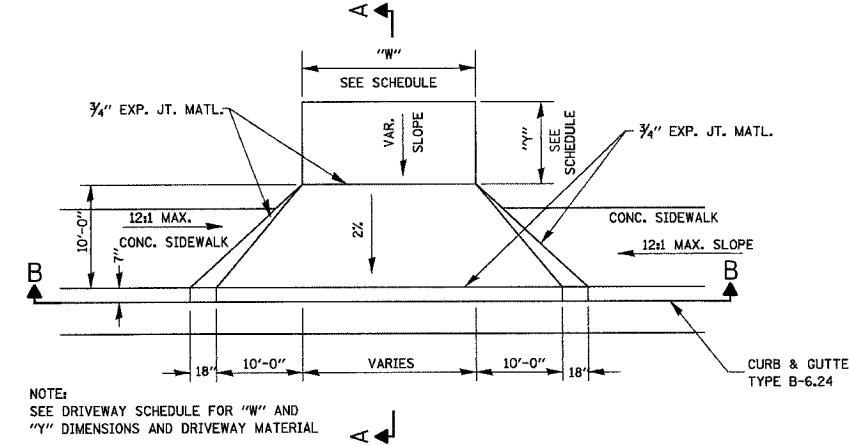
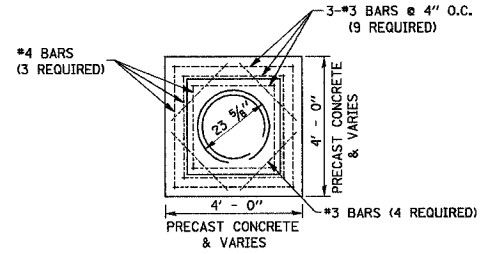
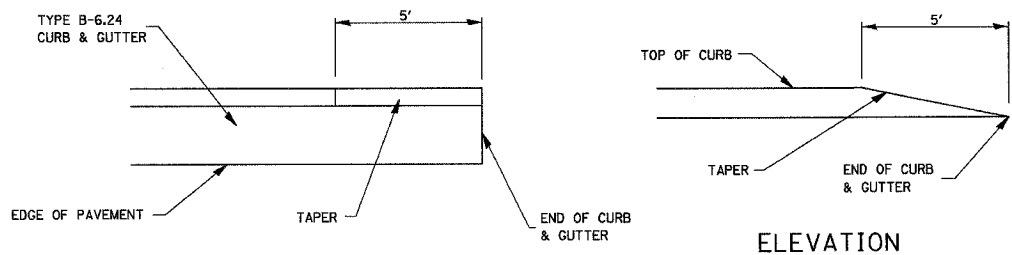
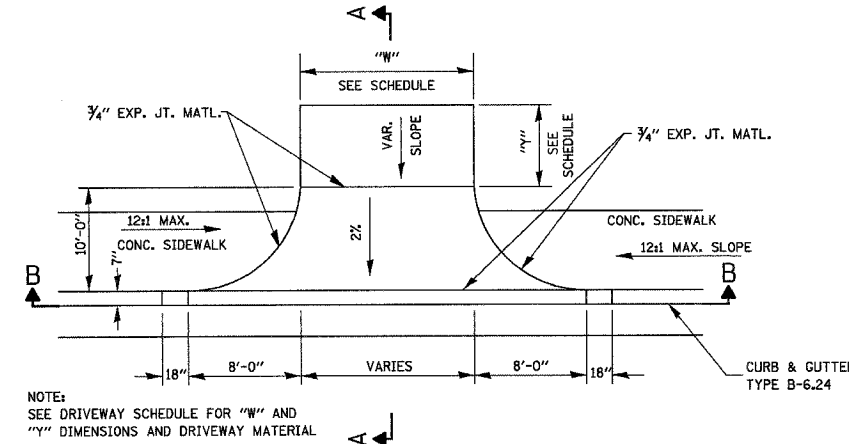
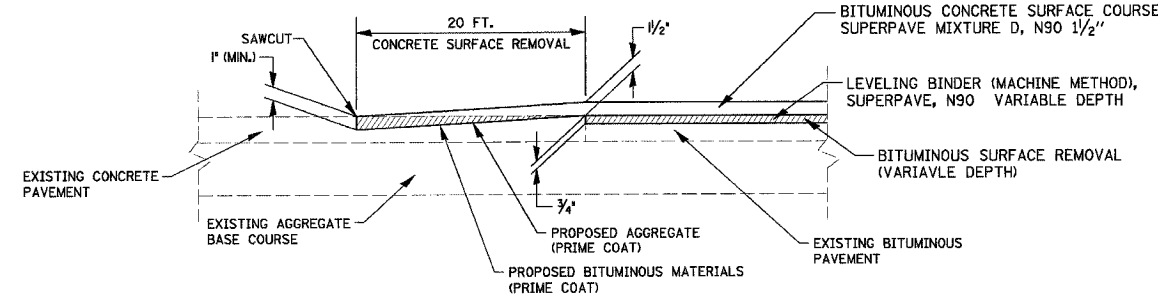
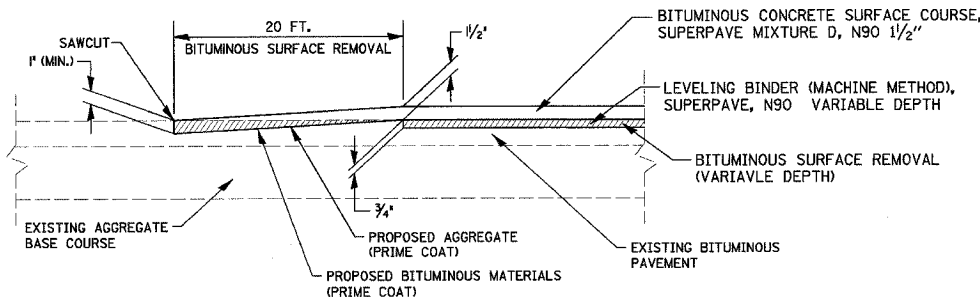
PAVEMENT MARKINGS
F.A.U. ROUTE 9097
MADISON AVENUE
MADISON, ILLINOIS
SECTION No. 02-00051-00-RS

SCALE:
1 Inch = 20 feet

REVISIONS			
NO.	DATE	BY	REMARKS

DSN. BY: BFK	DATE: 10/15/04	SHEET 27	
DWN. BY: DAN	DATE: 10/15/04		
CHK'D: BFK	DATE: 10/15/04		
DWG. NO.	JOB NO. E031013	DGN. NAME: PMARK05	OF 56 SHTS

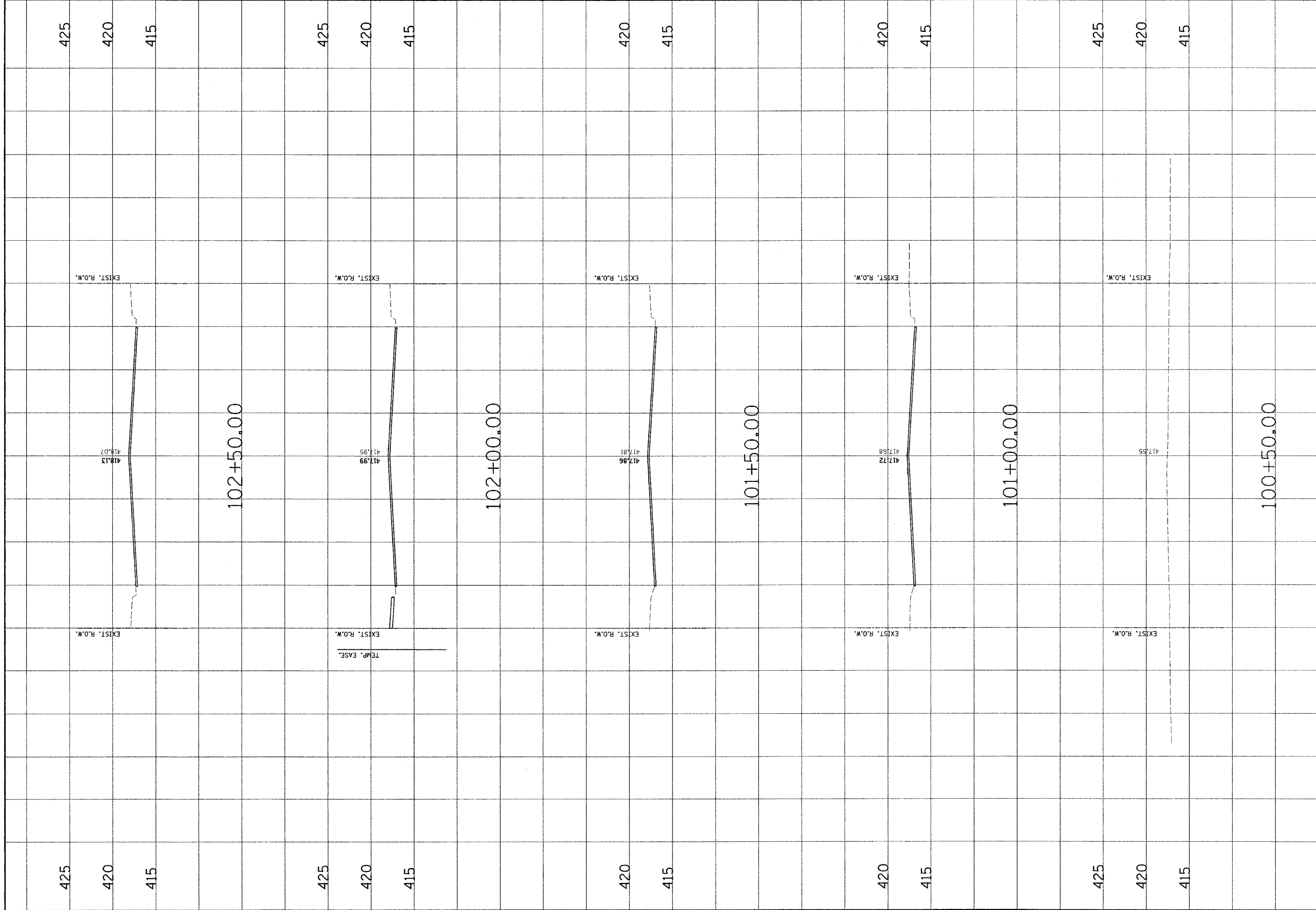
DATE	BY
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



** SLOPE SIDEWALK AT A 12:1 MAXIMUM TO MATCH DRIVEWAY APRON ELEVATION (TYPICAL BOTH SIDES)

DATE	BY
ORIGINAL SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1325 Bloomington, IL 61702-1325 Phone: (312) 387-1400 FAX: (312) 387-1533 Fac: (312) 387-5541</p>		<p>190 North Newcomb Drive Edwardsville, IL 62025 Phone: (618) 599-0999 FAX: (618) 599-0990 Fac: (618) 599-0941</p>																					
<p>MISCELLANEOUS DETAILS F.A.U. ROUTE 9097 MADISON AVENUE MADISON, ILLINOIS SECTION No. 02-00051-00-RS</p>																							
<p>SCALE: NOT TO SCALE</p>																							
<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												
REVISIONS																							
NO.	DATE	BY	REMARKS																				
<p>DSN. BY: BFK DWN. BY: JJB CHK'D: BFK DWG. NO.</p>	<p>DATE: 10/15/04 DATE: 10/15/04 DATE: 10/15/04</p>	<p>SHEET 28</p>	<p>JOB NO. E031013 DGN. NAME: misc-dtls OF 56 SHTS</p>																				



DSM BY: SAS
 DWN BY: SAS
 CHK BY: BFK
 JOB NO. E-03013
 DATE: 10/15/04
 SCALE: HORZ. 1/16" = 10 feet
 VERT. 1/16" = 5 feet
 SHEET No.
 29
 OF 56 SHEETS

**MADISON AVENUE
 CROSS SECTIONS**

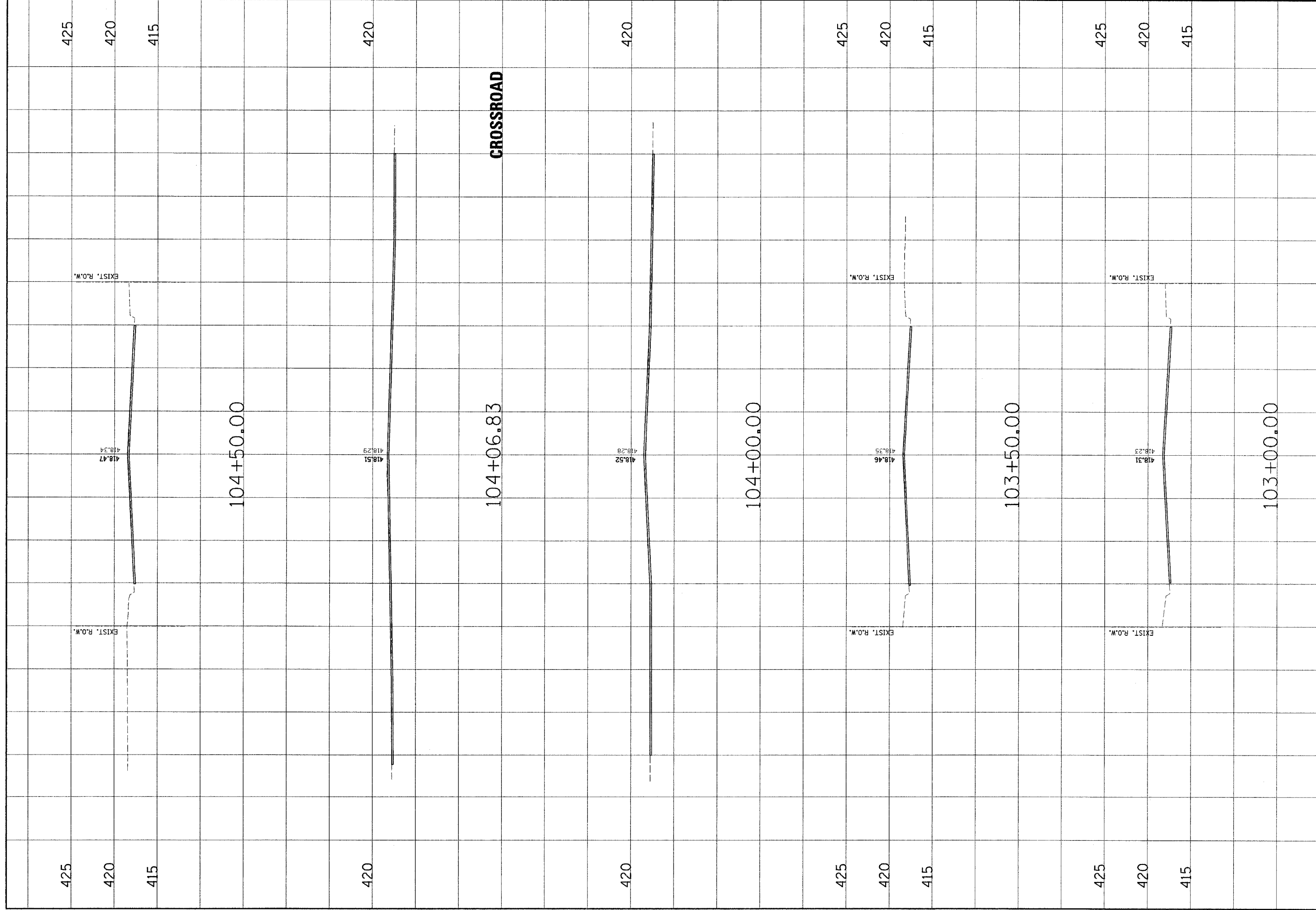
CLIENT/PROJECT :
MADISON AVENUE IMPROVEMENT



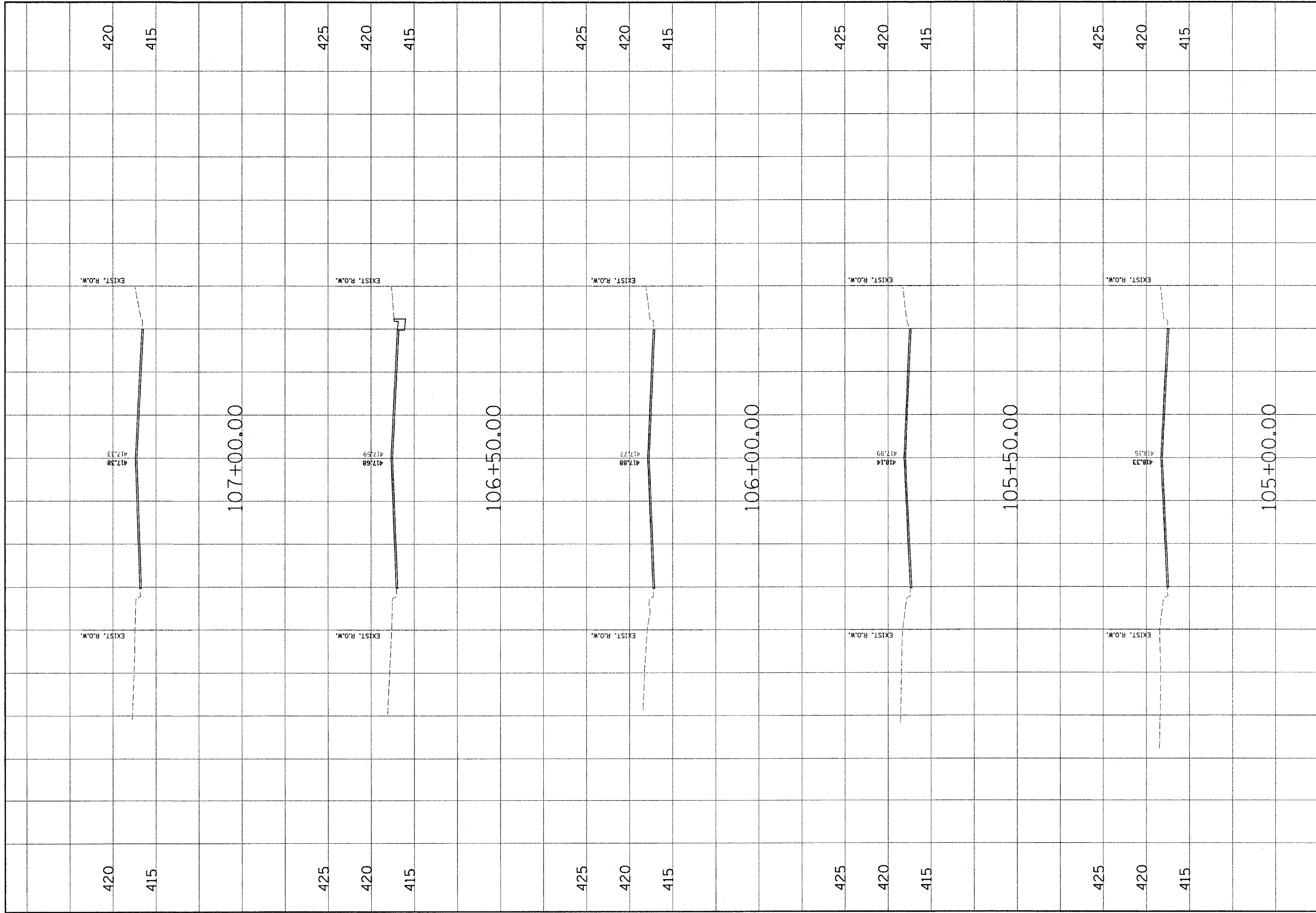
Jiranyi Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2108 State Street, P.O. Box 1208
 100 North Riverside Drive
 River Falls, Wisconsin 54783-1208
 Phone: (715) 838-5200
 Fax: (715) 838-5100


NO.	DATE	BY	REVISIONS	REMARKS

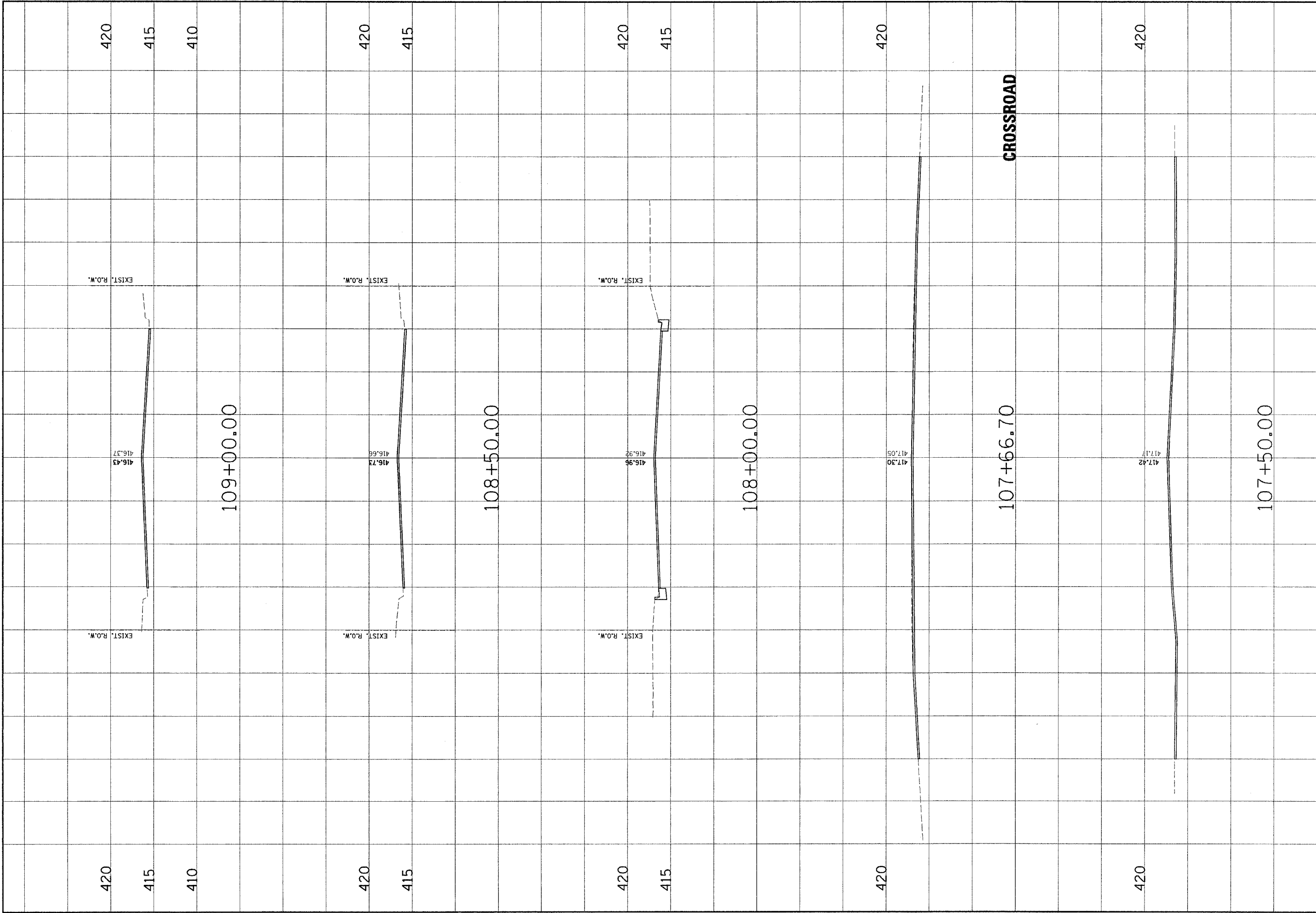
CONTRACT NO. 97244



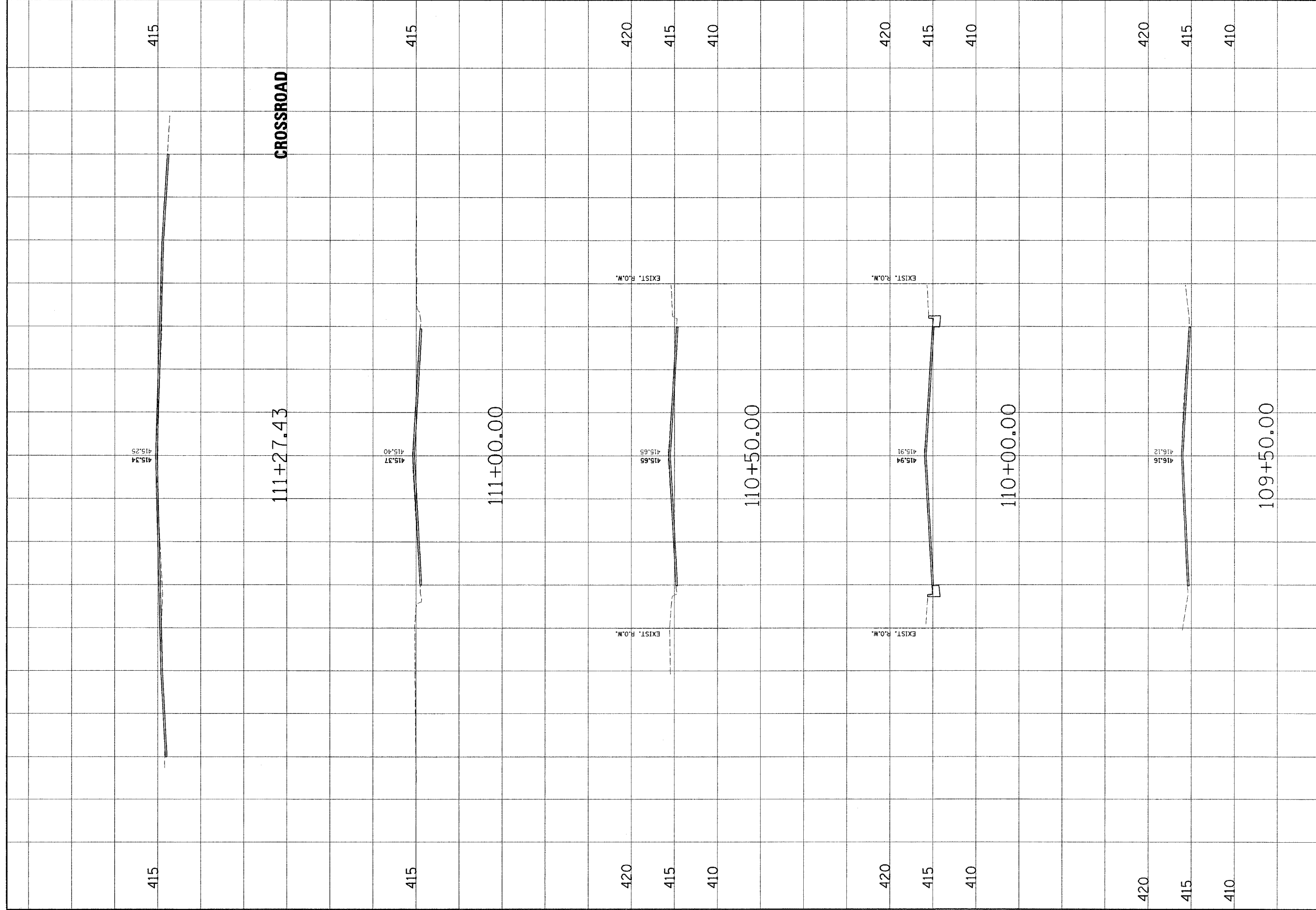
CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
REMARKS	
J. J. J. Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 North 5th Street, P.O. Box 1325 Madison, WI 53703-1325 Phone: (608) 263-3635 / Fax: (608) 263-3635 F00011910-001-001	
CLIENT/PROJECT :	MADISON AVENUE IMPROVEMENT
MADISON AVENUE CROSS SECTIONS	
DSM. BY: SAS	
DWN. BY: SAS	
CHK. BY: BFK	
JOB NO. E-03103	
DATE: 10/15/04	
SCALE: HORIZ. 1/4" = 10 feet	
VERT. 1/4" = 5 feet	
SHEET No.	30
OF 56 SHEETS	



CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
	REMARKS
 JunEAU Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 100 North Main Street, P.O. Box 1025 Madison, WI 53701-1025 Phone: (608) 255-1100 Fax: (608) 255-1000	
CLIENT/PROJECT :	MADISON AVENUE IMPROVEMENT
MADISON AVENUE CROSS SECTIONS	
DSN. BY: SAS	
DWN. BY: SAS	
CHK. BY: BFK	
JOB NO. E-03013	
DATE: 10/15/04	
SCALE: HORIZ. 1/4" = 10 feet	
VERT. 1/4" = 5 feet	
SHEET No.	31
OF 56 SHEETS	



CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
	REMARKS
<p>Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 100 West 11th Street, Suite 100 Juneau, Alaska 99801 Phone: (907) 586-1111 Fax: (907) 586-1111</p>	
CLIENT/PROJECT : MADISON AVENUE IMPROVEMENT	
<p>MADISON AVENUE CROSS SECTIONS</p>	
DSN. BY: SAS DWG. BY: SAS CHK. BY: BFK JOB NO. E-031013 DATE: 10/5/04 SCALE: HORZ. 1/4" = 10' FEET VERT. 1/4" = 5' FEET SHEET No. 32	
OF 96	SHEETS



CONTRACT NO. 97244

NO.	DATE	BY	REVISIONS	REMARKS

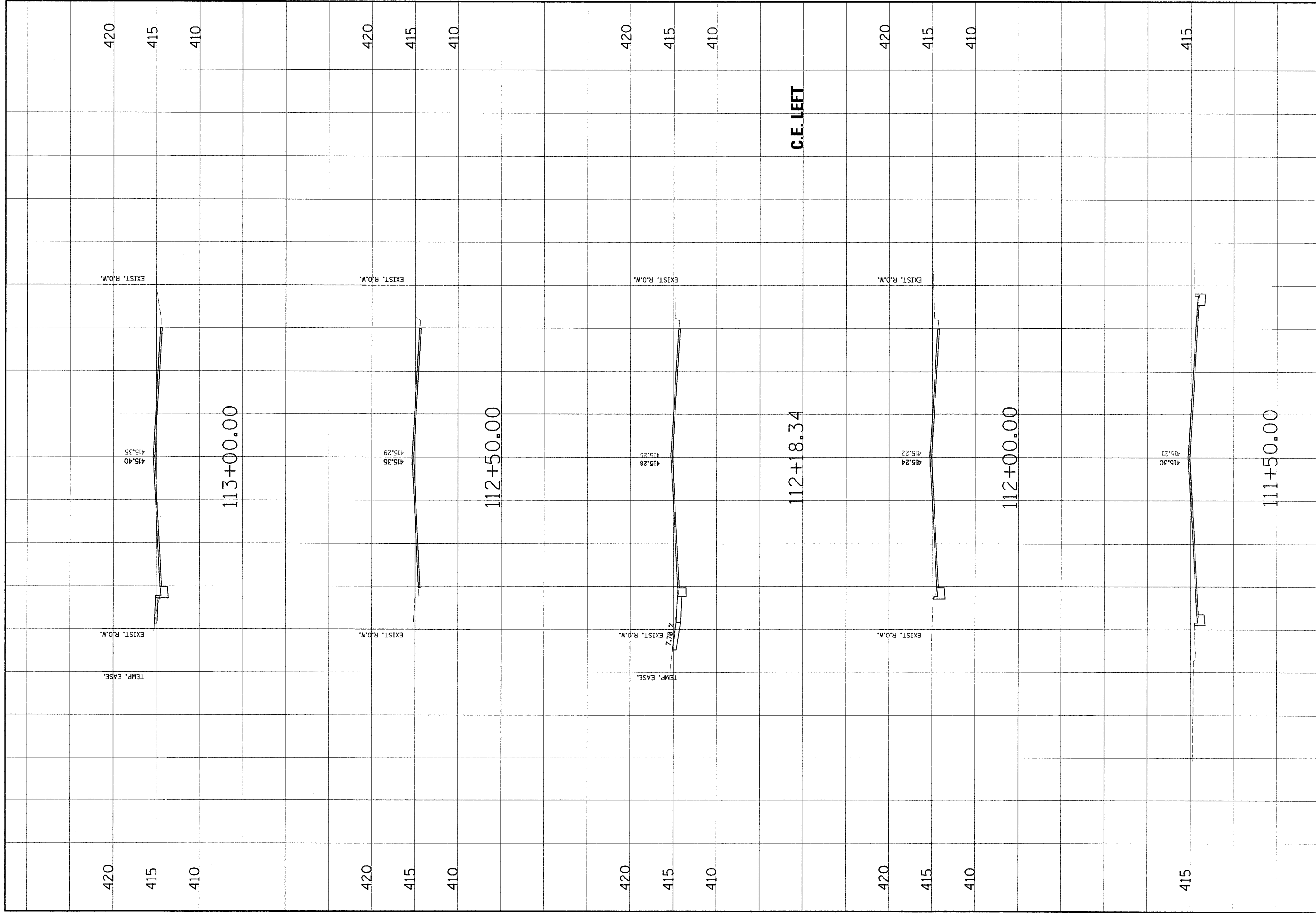
Jupiter Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 7100 S.W. 11th Street, P.O. Box 1102
 Fort Lauderdale, Florida 33324-1102
 Phone: (954) 349-9900 / Fax: (954) 349-9901

CLIENT/PROJECT: **MADISON AVENUE IMPROVEMENT**

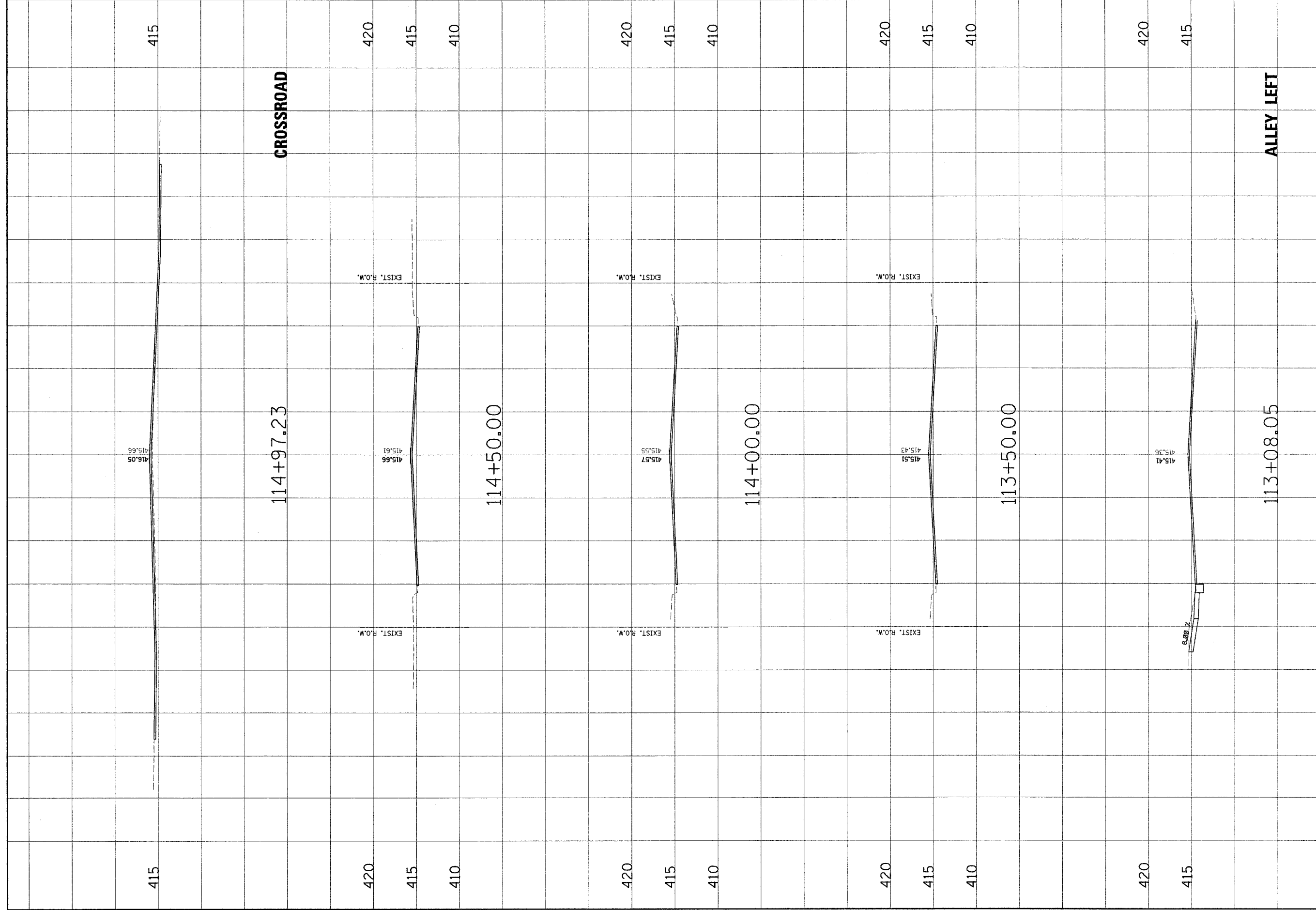
MADISON AVENUE CROSS SECTIONS

DSN. BY: SAS
 DWG. BY: SAS
 CHK. BY: BFK
 JOB NO. E-03003
 DATE: 10/15/04
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet

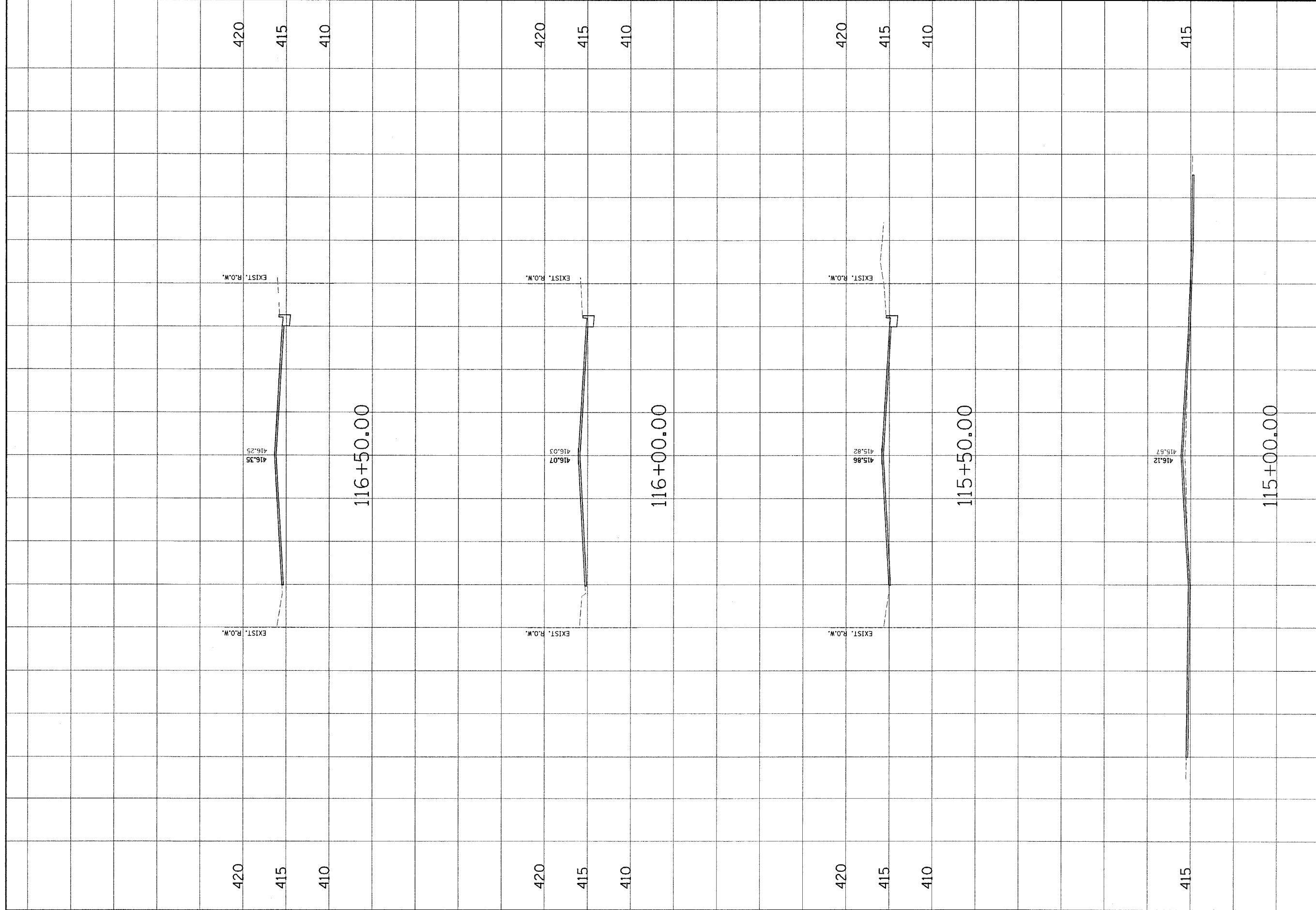
SHEET No. **33**
 OF 56 SHEETS



<p>Jurezzy Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 North Street, A.D. Box 137 Fort Lauderdale, FL 33304 Phone: (954) 571-1100 Fax: (954) 571-0911</p>		<p>MADISON AVENUE IMPROVEMENT</p>																								
<p>MADISON AVENUE CROSS SECTIONS</p>		<p>CLIENT/PROJECT :</p>																								
<p>DSN. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03103 DATE: 10/16/04 SCALE: HORZ. 1/4" = 10' feet VERT. 1/4" = 5' feet</p>		<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <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> <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																				
NO.	DATE	BY	REMARKS																							
<p>SHEET No. 34</p>		<p>CONTRACT NO. 97244</p>																								
<p>OF 56 SHEETS</p>		<p style="text-align: right;">80 60 40 20 0 20 40 60 80</p>																								

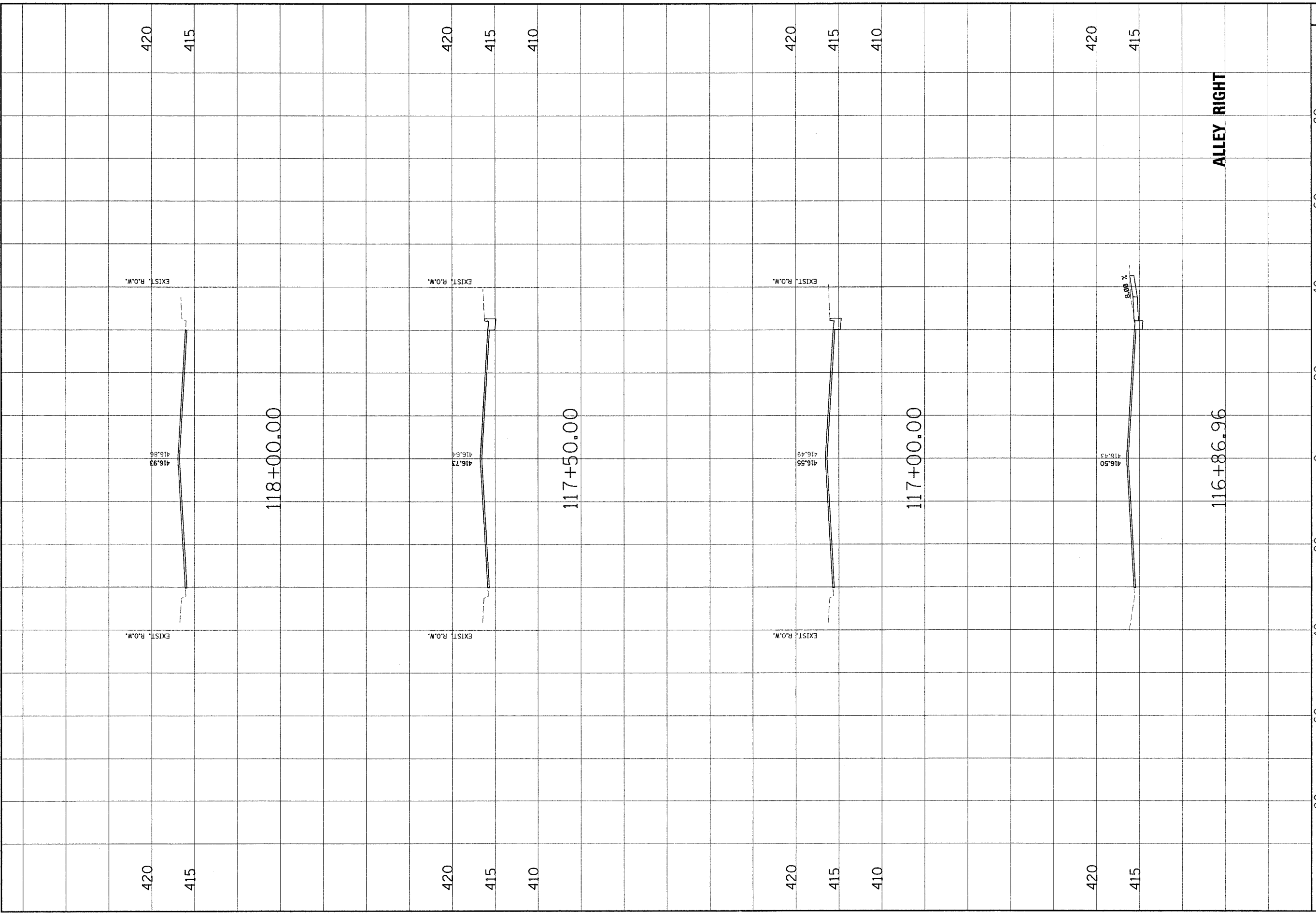


CONTRACT NO. 97244																										
<p style="text-align: center;">MADISON AVENUE CROSS SECTIONS</p> <p>CLIENT/PROJECT : MADISON AVENUE IMPROVEMENT</p> <p> <small> Janssen Associates, Inc. P.C. CIVIL ENGINEERS AND LAND SURVEYORS 100 North Research Drive 1000 Stone Street, P.O. Box 1305 Durham, NC 27702-1305 Phone: (919) 487-4400 Fax: (919) 487-4401 </small> </p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> <th style="width: 10%;">REVISIONS</th> <th style="width: 10%;">REMARKS</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	BY	REVISIONS	REMARKS																				
NO.	DATE	BY	REVISIONS	REMARKS																						
<p>DSN. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/15/04 SCALE: HORZ. 1/4" = 10 feet VERT. 1/4" = 5 feet</p>	<p>SHEET No. 35</p>																									
OF 56 SHEETS	80 60 40 20 0 20 40 60 80																									

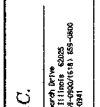


MADISON AVENUE CROSS SECTIONS		MADISON AVENUE IMPROVEMENT	
DSM. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/25/04 SCALE: HORZ. 1/4" = 10 feet VERT. 1/4" = 5 feet SHEET No.		CLIENT/PROJECT :	
36		CONTRACT NO. 97244	
OF 56 SHEETS		REVISIONS NO. DATE BY REMARKS	

J. J. Jurek Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 North Street, P.O. Box 1325
 100 North Riverside Drive
 Milwaukee, WI 53212-1325 / Phone: (414) 224-2000 / Fax: (414) 224-2000



NO.	DATE	BY	REVISIONS	REMARKS


Jynard Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North Research Drive
 2000 Shreve Street, P.O. Box 1205
 Houston, Texas 77247-1205
 Phone: (281) 486-2000
 Fax: (281) 486-2001

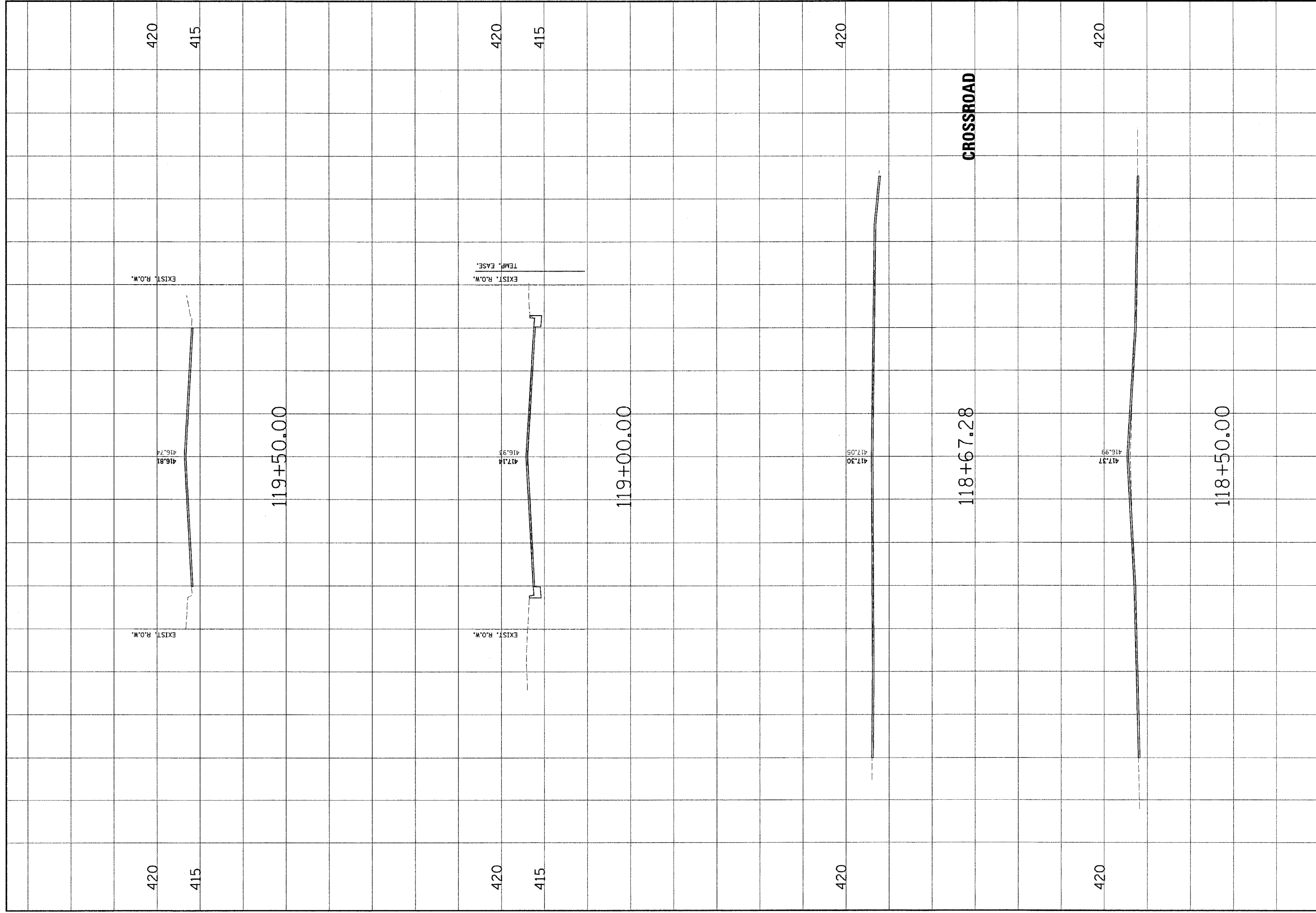
CLIENT/PROJECT : **MADISON AVENUE IMPROVEMENT**

**MADISON AVENUE
CROSS SECTIONS**

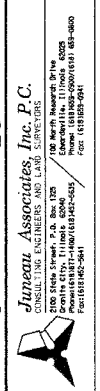
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 CHK. BY: BFK
 JOB NO. E-03013
 DATE: 10/15/04
 SCALE: HORZ. 1/4" = 10 feet
 VERT. 1/4" = 5 feet

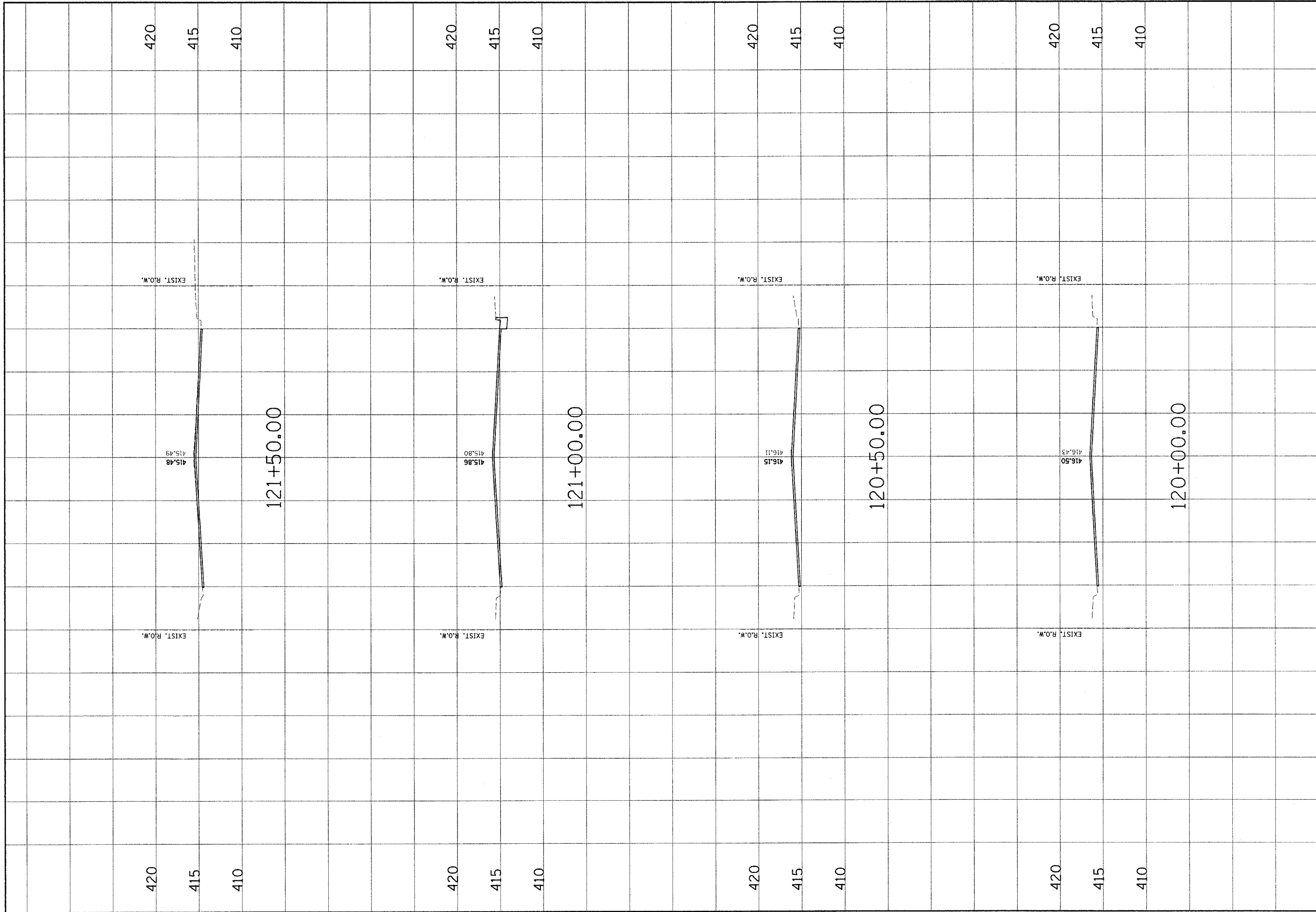
SHEET No. **37**

OF 56 SHEETS



CONTRACT NO. 97244																	
<p>DESIGNED BY: SAS DRAWN BY: SAS CHECKED BY: BFK JOB NO. E-03013 DATE: 10/15/04 SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet</p>	<p>REVISIONS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <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												
NO.	DATE	BY	REMARKS														
<p>CLIENT/PROJECT: MADISON AVENUE IMPROVEMENT</p>																	
<p>MADISON AVENUE CROSS SECTIONS</p>																	
<p>SHEET No. 38</p>																	
<p>OF 56 SHEETS</p>																	





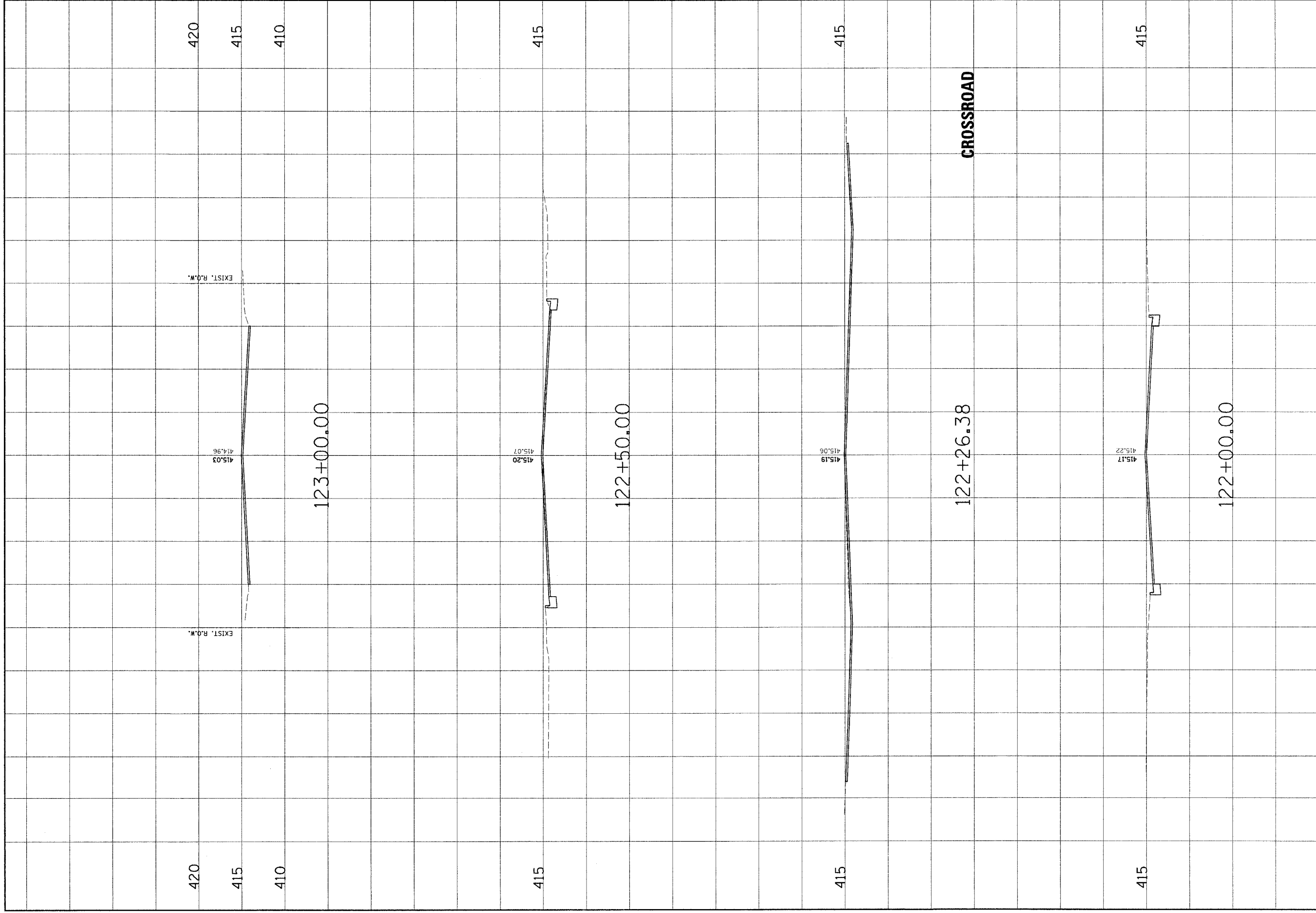
NO.	DATE	BY	REVISIONS	REMARKS

JunEAU Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 200 State Street, P.O. Box 328
 Portland, ME 04101-0328
 Phone: (603) 833-1111
 Fax: (603) 833-1111

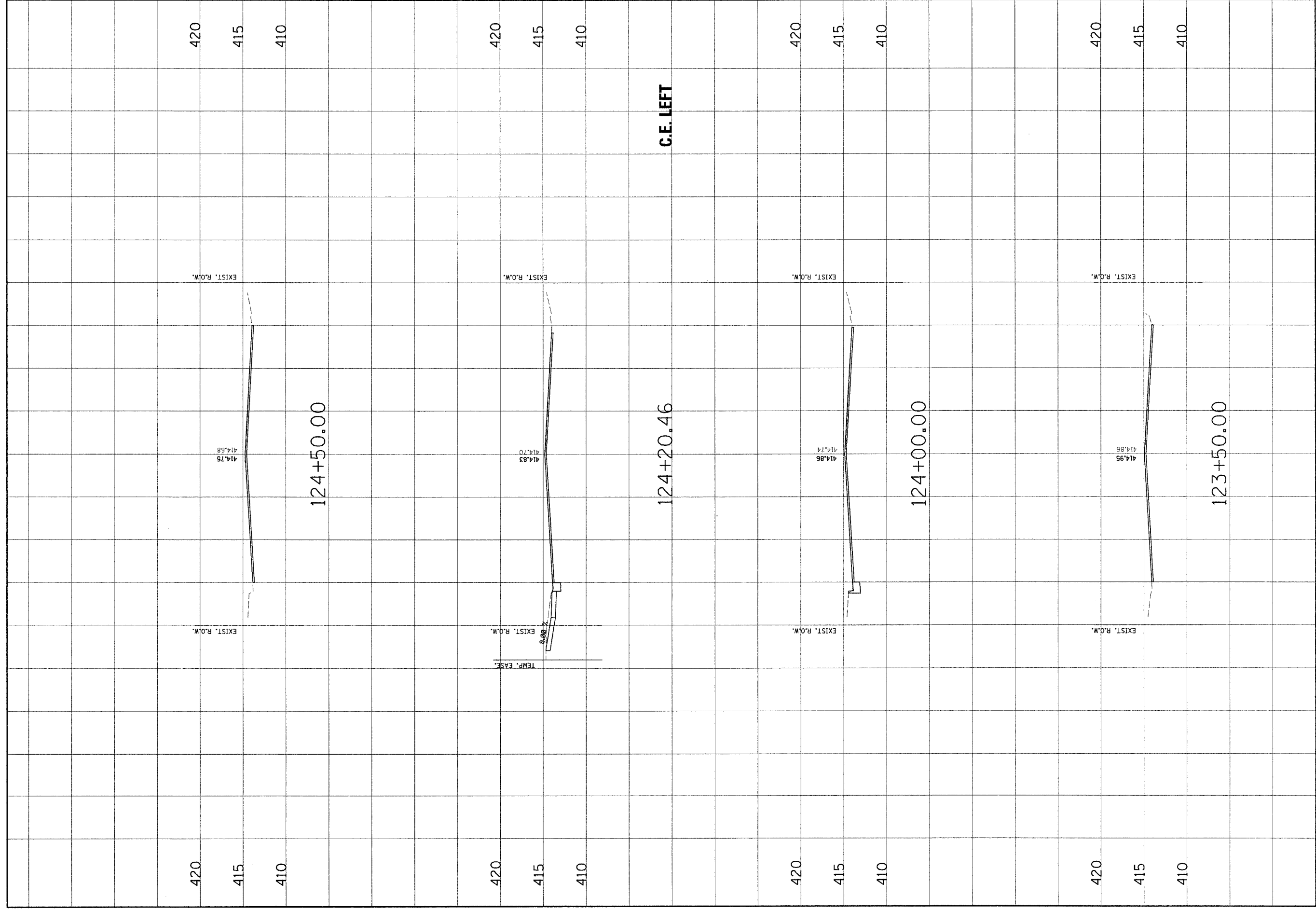
CLIENT/PROJECT : **MADISON AVENUE IMPROVEMENT**

**MADISON AVENUE
 CROSS SECTIONS**

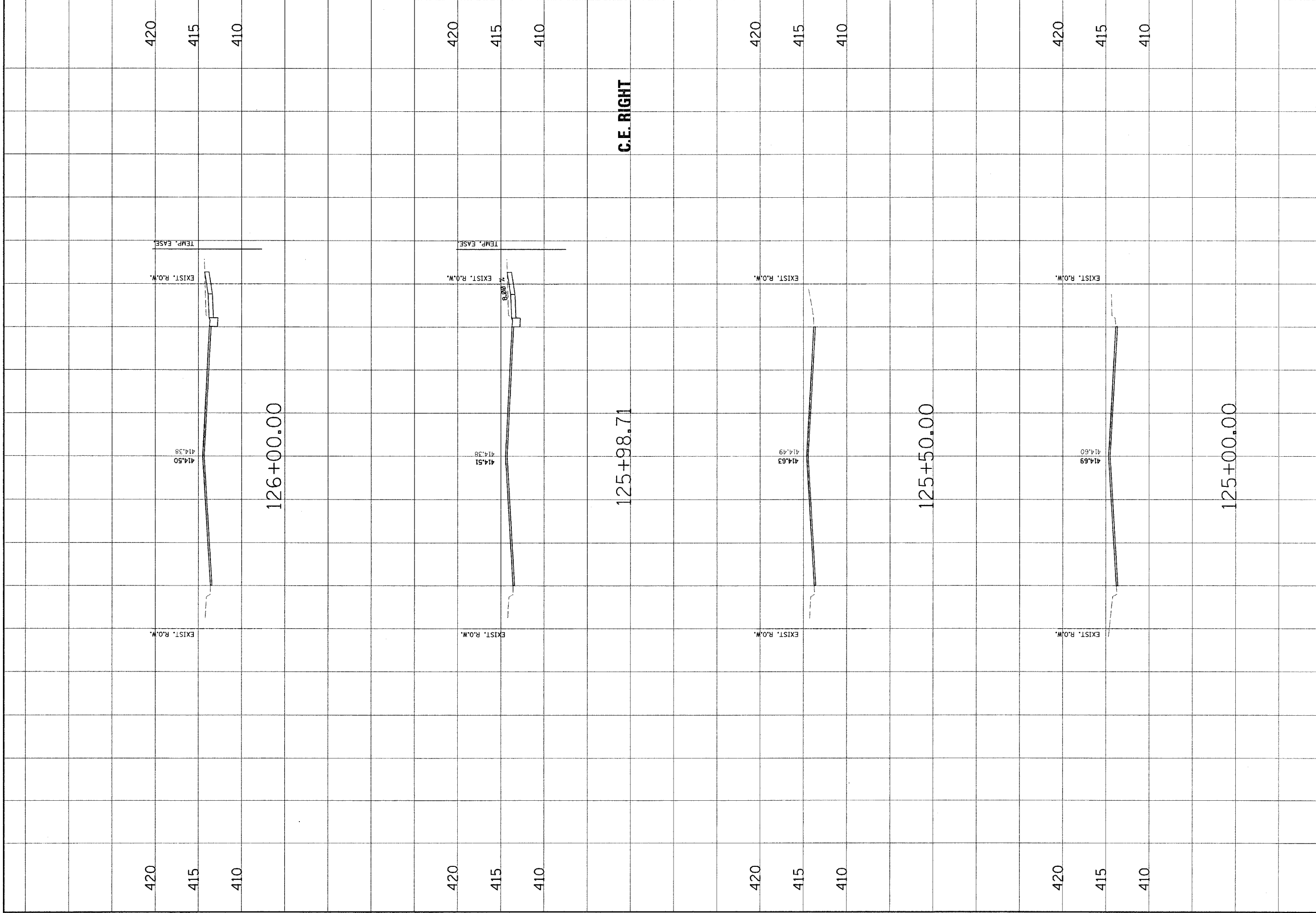
DSN. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-03013
 DATE: 10/15/04
 SCALE: HORZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **39**



CONTRACT NO. 97244																									
MADISON AVENUE CROSS SECTIONS	MADISON AVENUE IMPROVEMENT																								
<small> JUNEAU ASSOCIATES, INC. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2700 SHEEP CREEK P.O. BOX 202 JUNEAU, ALASKA 99801-0202 PHONE: (907) 586-1100 FAX: (907) 586-1101 </small>																									
<small> CLIENT/PROJECT : </small>																									
<small> DSN. BY: SAS DWG. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/15/04 SCALE: HORIZ. 1/4" = 10' FEET VERT. 1/4" = 5' FEET </small>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> <th style="width: 70%;">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> <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																				
NO.	DATE	BY	REMARKS																						
SHEET No. 40																									
OF 56 SHEETS																									




CONTRACT NO. 97244	
<p>Jungay Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2108 State Street, P.O. Box 195 Madison, WI 53703 Phone: (608) 261-2455 / Fax: (608) 261-2455 PERMITS 9102-001</p>	<p>MADISON AVENUE IMPROVEMENT</p> <p>CLIENT / PROJECT :</p>
MADISON AVENUE CROSS SECTIONS	41
<p>DSN. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/15/04 SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet</p>	<p>SHEET No.</p> <p style="text-align: center;">41</p> <p>OF 56 SHEETS</p>
80	80
60	60
40	40
20	20
0	0
20	20
40	40
60	60
80	80
REVISIONS	REMARKS
NO.	DATE
BY	BY



C.E. RIGHT

CONTRACT NO. 97244

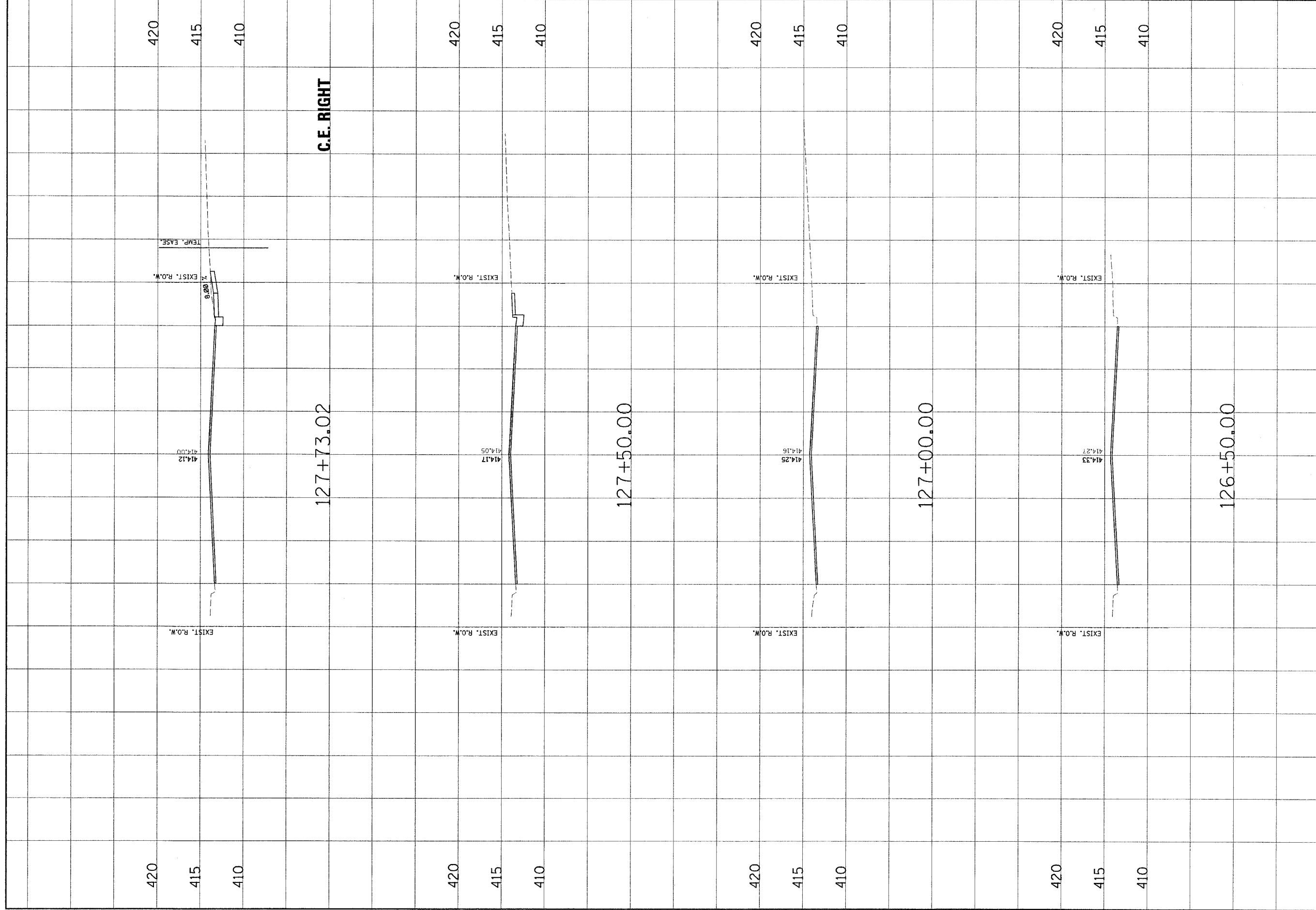
NO.	DATE	BY	REMARKS


Jameau Associates, Inc. P.C.
 100 North Research Drive
 Knoxville, TN 37912
 Phone: 615-582-1100
 Fax: 615-582-1101
 Website: www.jameau.com

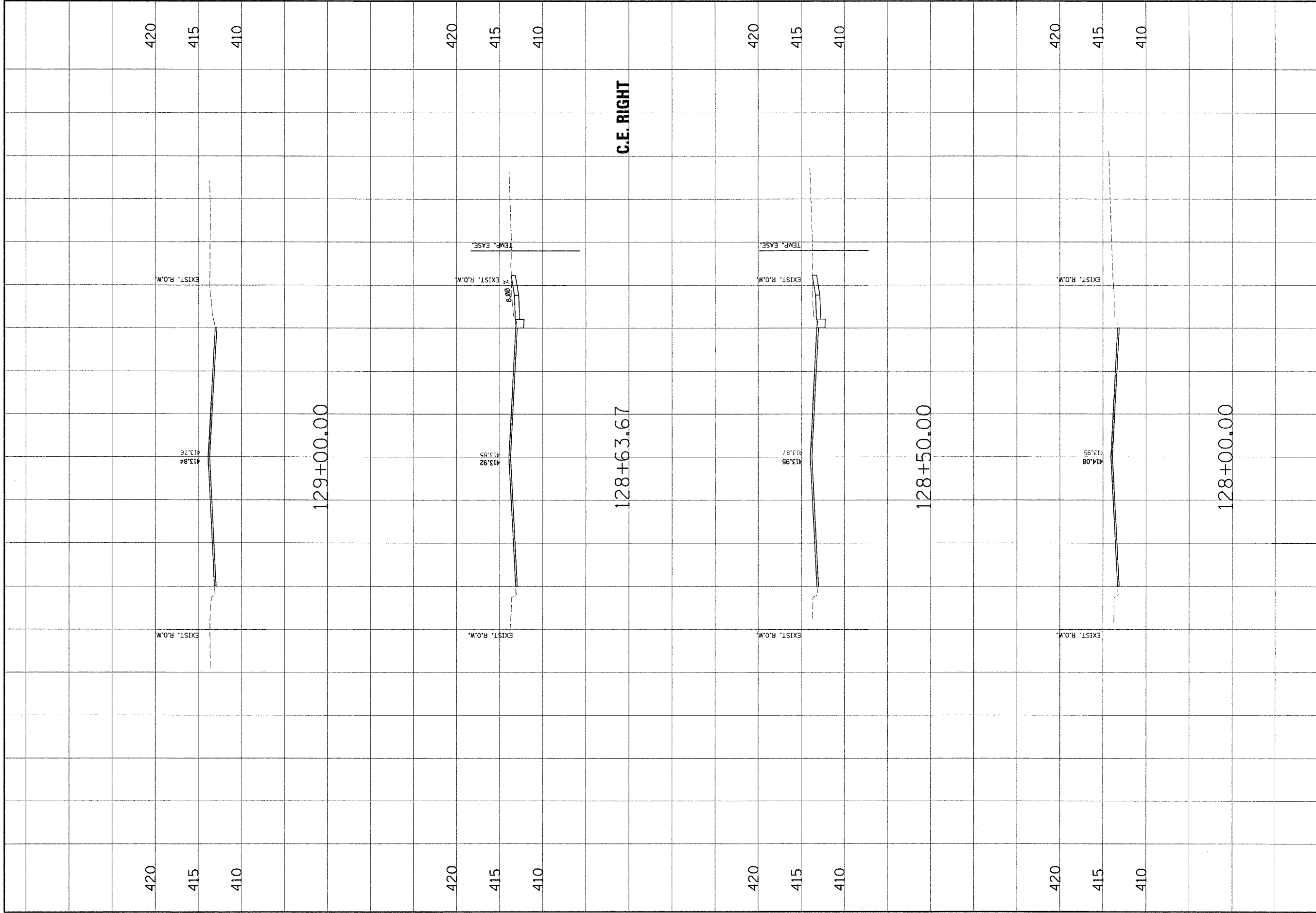
CLIENT/PROJECT : **MADISON AVENUE IMPROVEMENT**

**MADISON AVENUE
CROSS SECTIONS**

DSN, BY: SAS
 DWN, BY: SAS
 CHK, BY: BFK
 JOB NO. E-03103
 DATE: 10/15/04
 SCALE: HORZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **42**
 OF 56 SHEETS



CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
REMARKS	
J. J. J. Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 200 North Street, P.O. Box 1225 100 North Riverside Drive 100 North Riverside Drive Phone: (610) 771-1400 / Fax: (610) 771-1400 Fax: (610) 771-1400	
CLIENT/PROJECT: MADISON AVENUE IMPROVEMENT	
MADISON AVENUE CROSS SECTIONS	
DSN. BY: SAS	
DWN. BY: SAS	
CHK. BY: BFK	
JOB NO. E-03003	
DATE: 10/16/04	
SCALE: HORIZ. 1/4" = 10 feet	
VERT. 1/4" = 5 feet	
SHEET No.	
43	
OF 56 SHEETS	



NO.	DATE	BY	REVISIONS	REMARKS

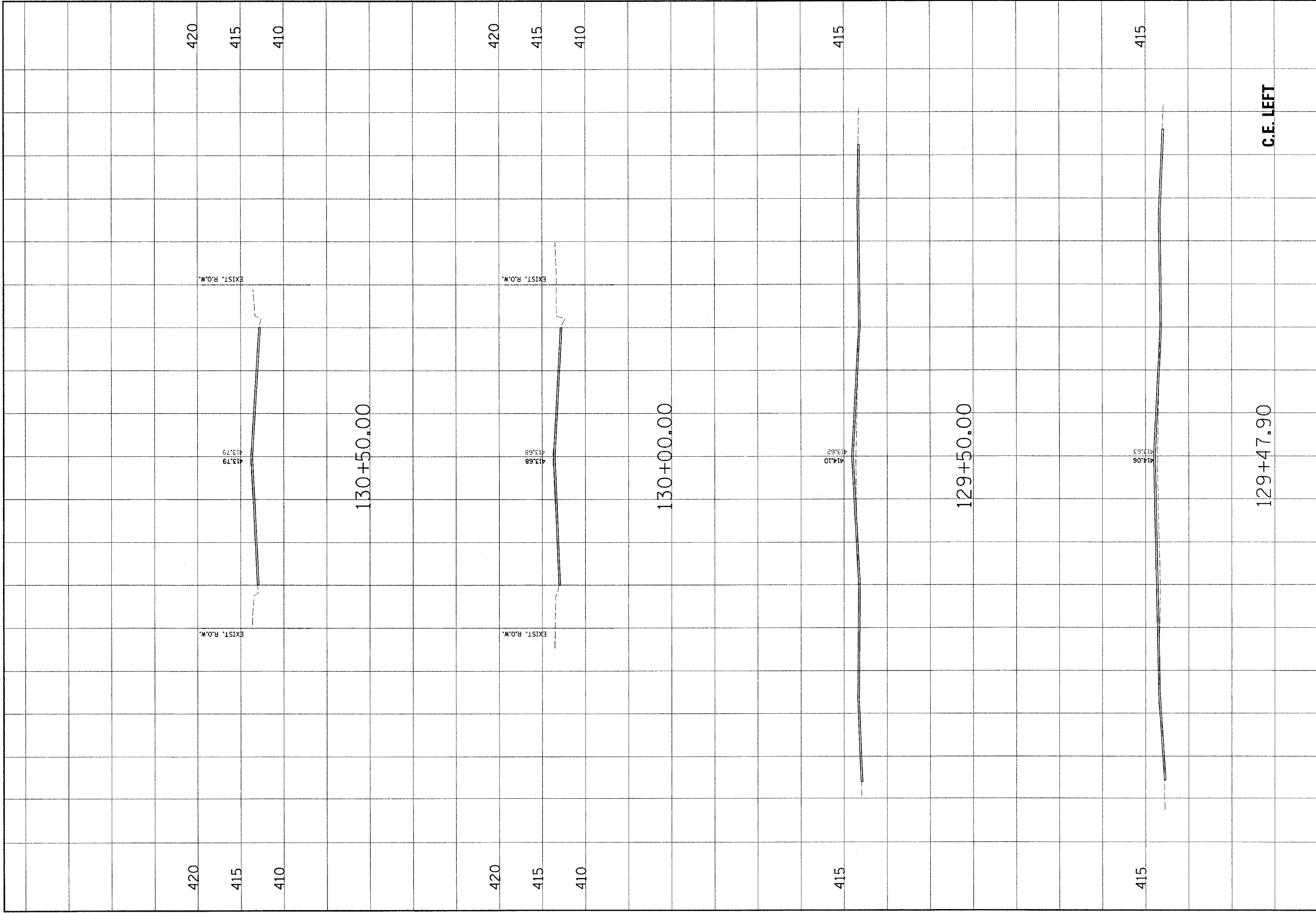
Jensen Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 North Riverside Drive
 2100 North Street, P.O. Box 1325
 Madison, WI 53703-1325
 Phone: (608) 261-4444
 Fax: (608) 261-4444
 PROFESSIONAL SEAL

CLIENT/PROJECT: **MADISON AVENUE IMPROVEMENT**

MADISON AVENUE CROSS SECTIONS

DESIGNED BY: SAS
 DRAWN BY: SAS
 CHECKED BY: BFK
 JOB NO. E-03103
 DATE: 10/15/04
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **44**

OF 56 SHEETS



CONTRACT NO. 97244

NO.	DATE	BY	REVISIONS	REMARKS

**MADISON AVENUE
CROSS SECTIONS**

DSN. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-031013
 DATE: 10/5/04
 SCALE: HORIZ. 1/4" = 10' feet
 VERT. 1/4" = 5' feet

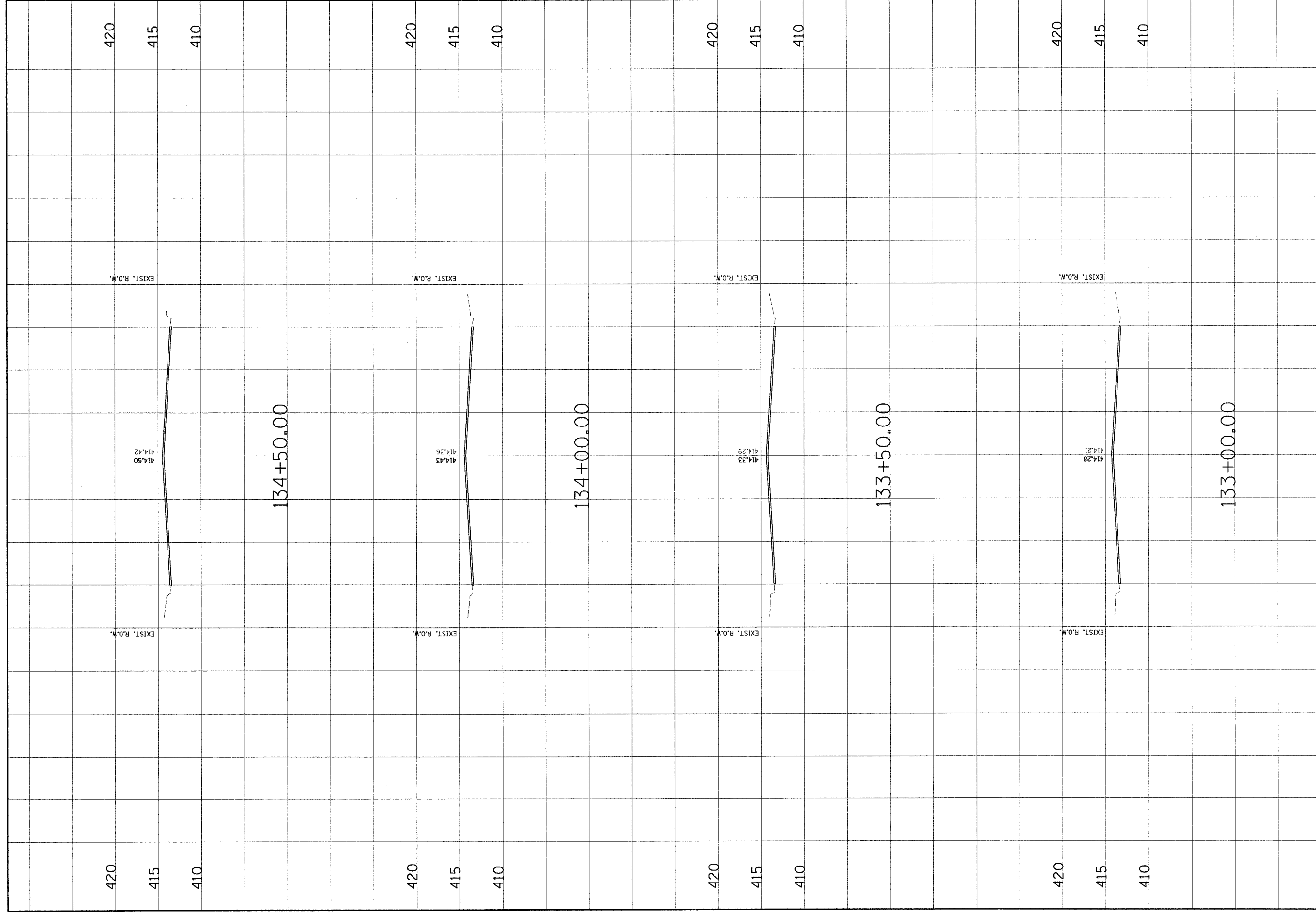
SHEET No.
45

OF **56** SHEETS

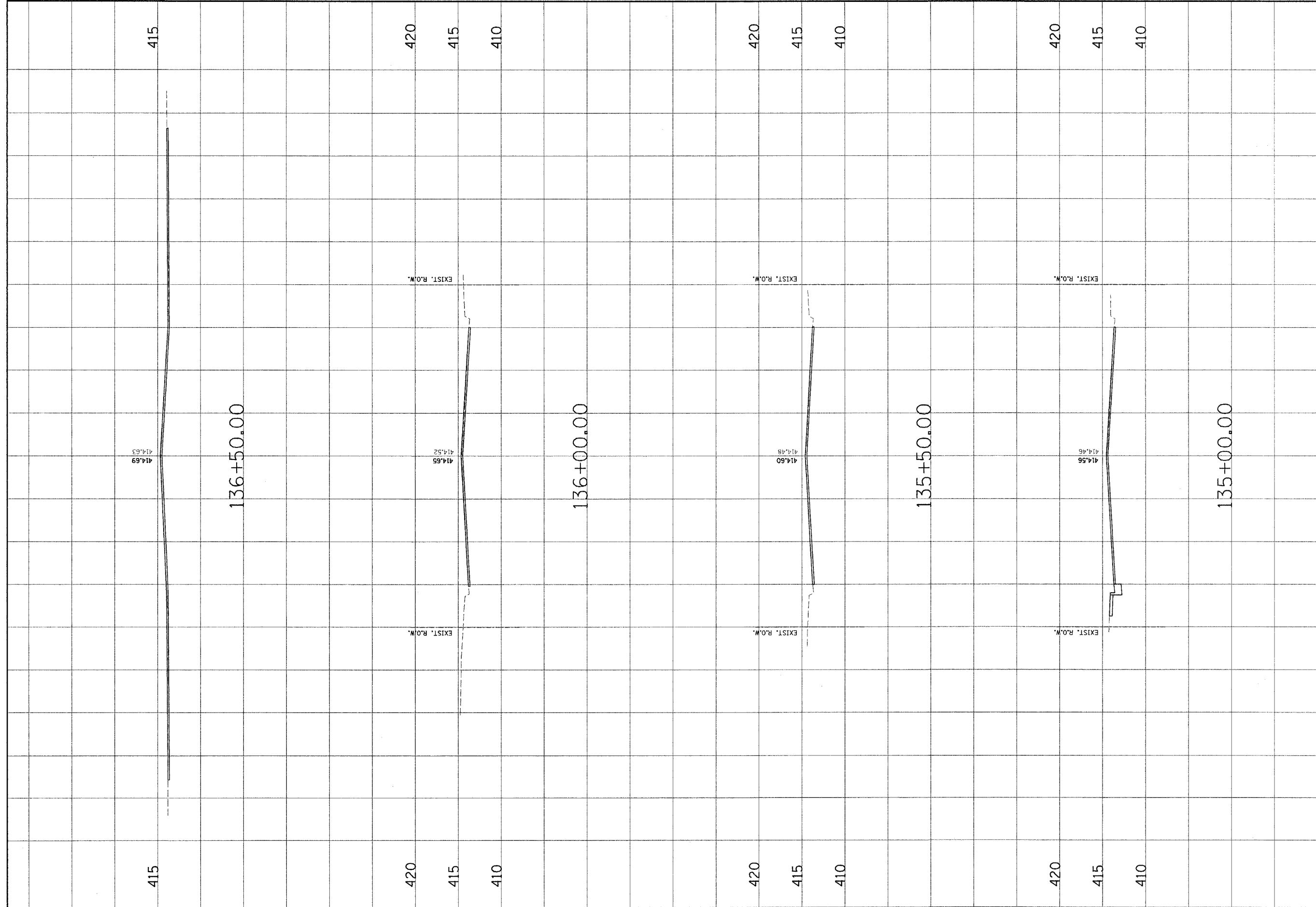
Juneau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
 100 Stevens Street, P.O. Box 1921
 Juneau, Alaska 99801-1921
 Phone: (907) 586-0000 / (907) 586-0000
 Fax: (907) 586-0001

CLIENT/PROJECT : **MADISON AVENUE IMPROVEMENT**


C.E. LEFT



CONTRACT NO. 97244																					
<p> Jayeger Associates, Inc. P.C. CIVIL ENGINEERS AND LAND SURVEYORS 100 North Research Dr. W. Suite 1000 Madison, WI 53705 Phone: (608) 261-1100 Fax: (608) 261-1101 </p>	<p> MADISON AVENUE IMPROVEMENT CLIENT / PROJECT : </p>																				
<p> MADISON AVENUE CROSS SECTIONS </p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 10%;">BY</th> <th style="width: 70%;">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> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	BY	REMARKS																
NO.	DATE	BY	REMARKS																		
<p> DSN, BY: SAS DWN, BY: SAS CHK, BY: BFK JOB NO. E-03103 DATE: 10/5/04 SCALE: HORZ. 1/4" = 10 feet VERT. 1/4" = 5 feet SHEET No. </p>	<p> 47 </p>																				
OF	56 SHEETS																				



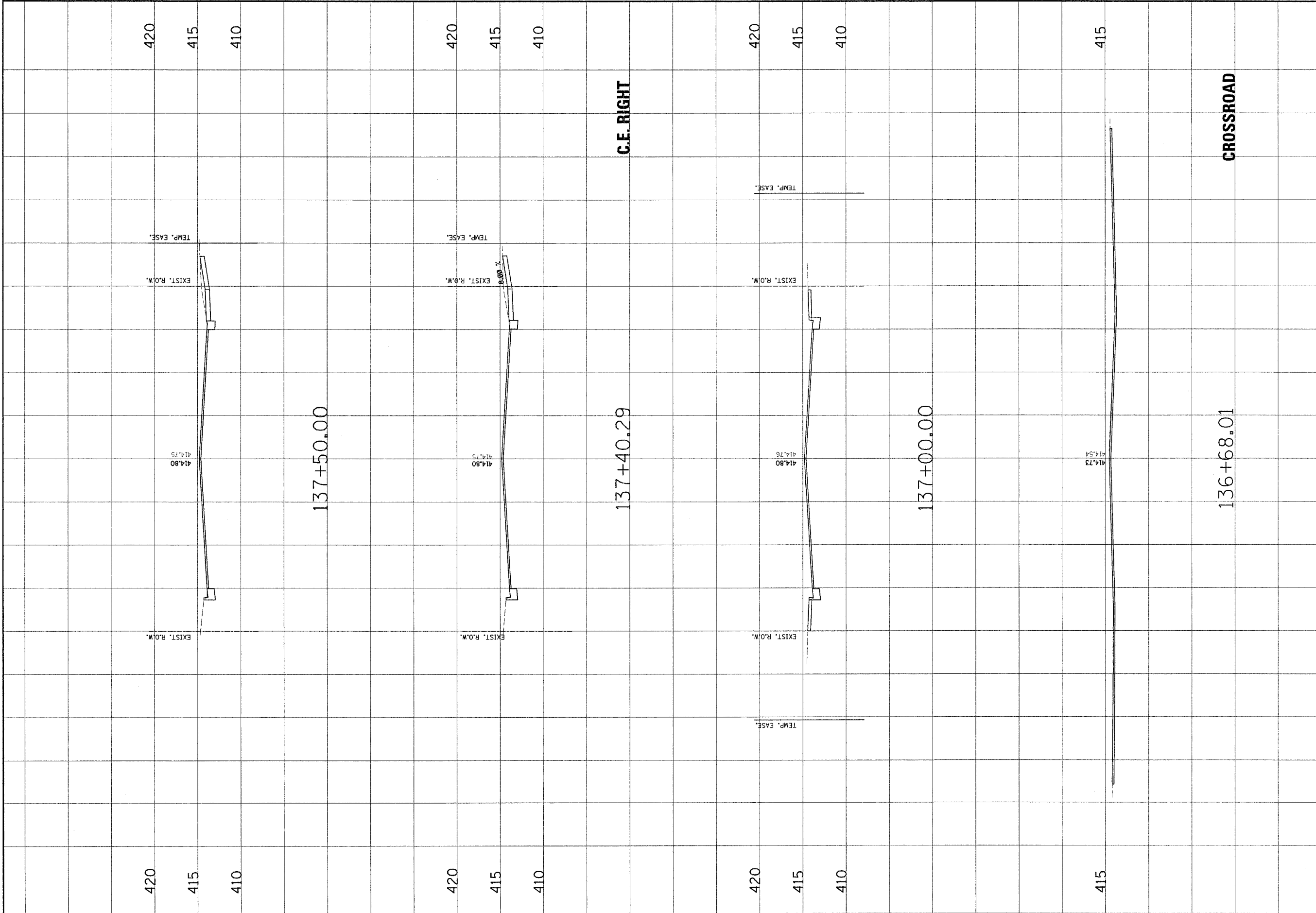
NO.	DATE	BY	REMARKS


Juneau Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 100 West Hemlock Street
 Juneau, Alaska 99801
 Phone: (907) 586-1111
 Fax: (907) 586-1112
 E-mail: juneau@juneau.com

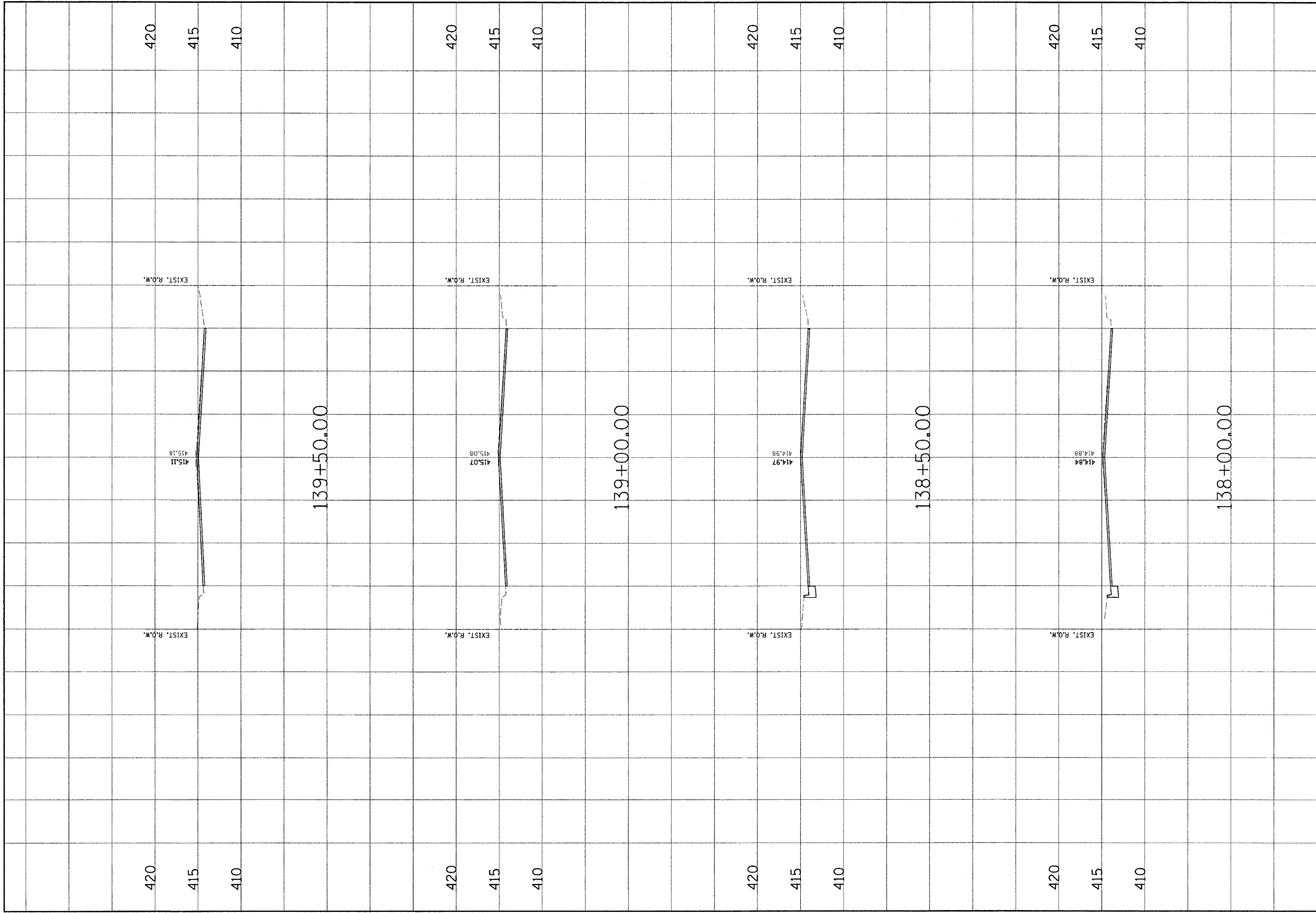
CLIENT/PROJECT : **MADISON AVENUE IMPROVEMENT**

**MADISON AVENUE
CROSS SECTIONS**

DSNL BY: SAS
 DNL BY: SAS
 CHK. BY: BFX
 JOB NO. E-03/03
 DATE: 10/15/04
 SCALE: HORIZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet
 SHEET No. **48**
 OF **56** SHEETS




MADISON AVENUE CROSS SECTIONS		MADISON AVENUE IMPROVEMENT	
CLIENT/PROJECT :		CONTRACT NO. 97244	
DSH. BY: SAS DNW. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/25/04		J. J. Associates, Inc. P.C. 100 North American Drive Suite 107, Littleton, CO 80120 Phone: (303) 741-2255 / Fax: (303) 741-2255	
SCALE: HORZ. 1/4" = 10 feet VERT. 1/4" = 5 feet		REVISIONS NO. DATE BY REMARKS	
SHEET No. 49		OF 56 SHEETS	

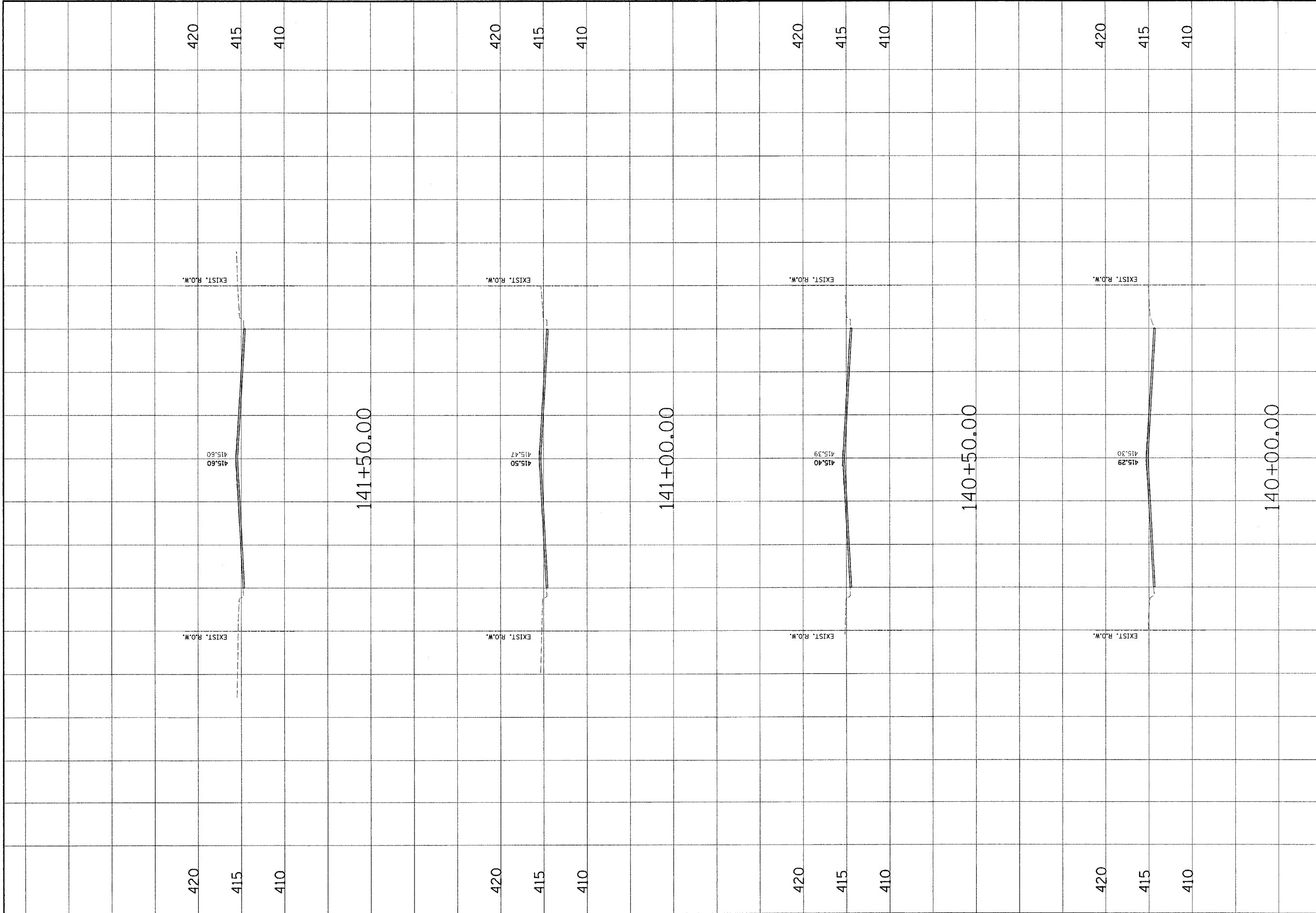


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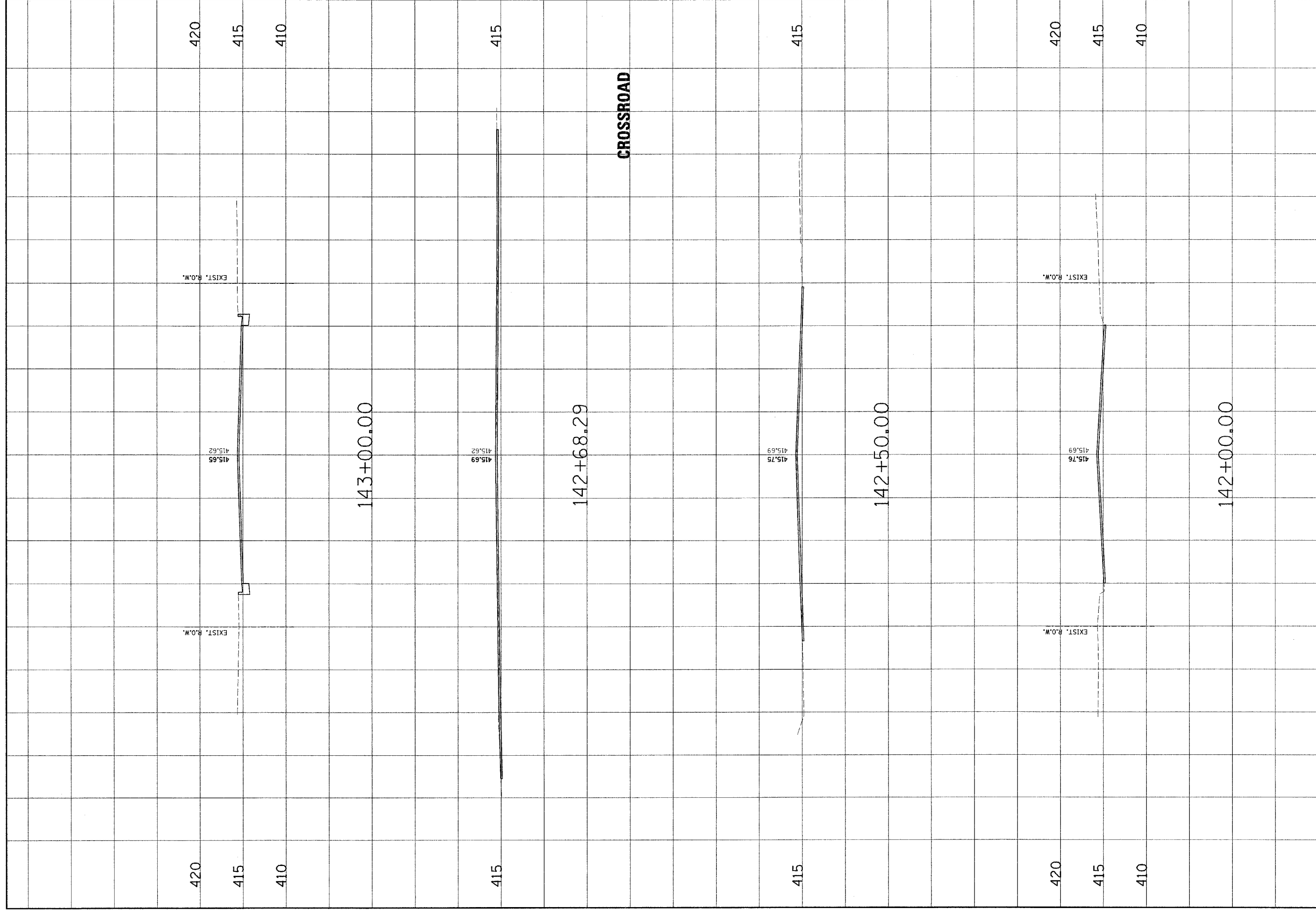
NO.	DATE	BY	REVISIONS	REMARKS

 Juneau Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 1000 W. 11th St., Suite 200 Juneau, Alaska 99801 Phone: (907) 586-1100 Fax: (907) 586-1101		MADISON AVENUE IMPROVEMENT
MADISON AVENUE CROSS SECTIONS		CLIENT / PROJECT :
DSN. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/5/04 SCALE: HORIZ. 1 inch = 10 feet VERT. 1 inch = 5 feet		SHEET No. 50
OF 56 SHEETS		

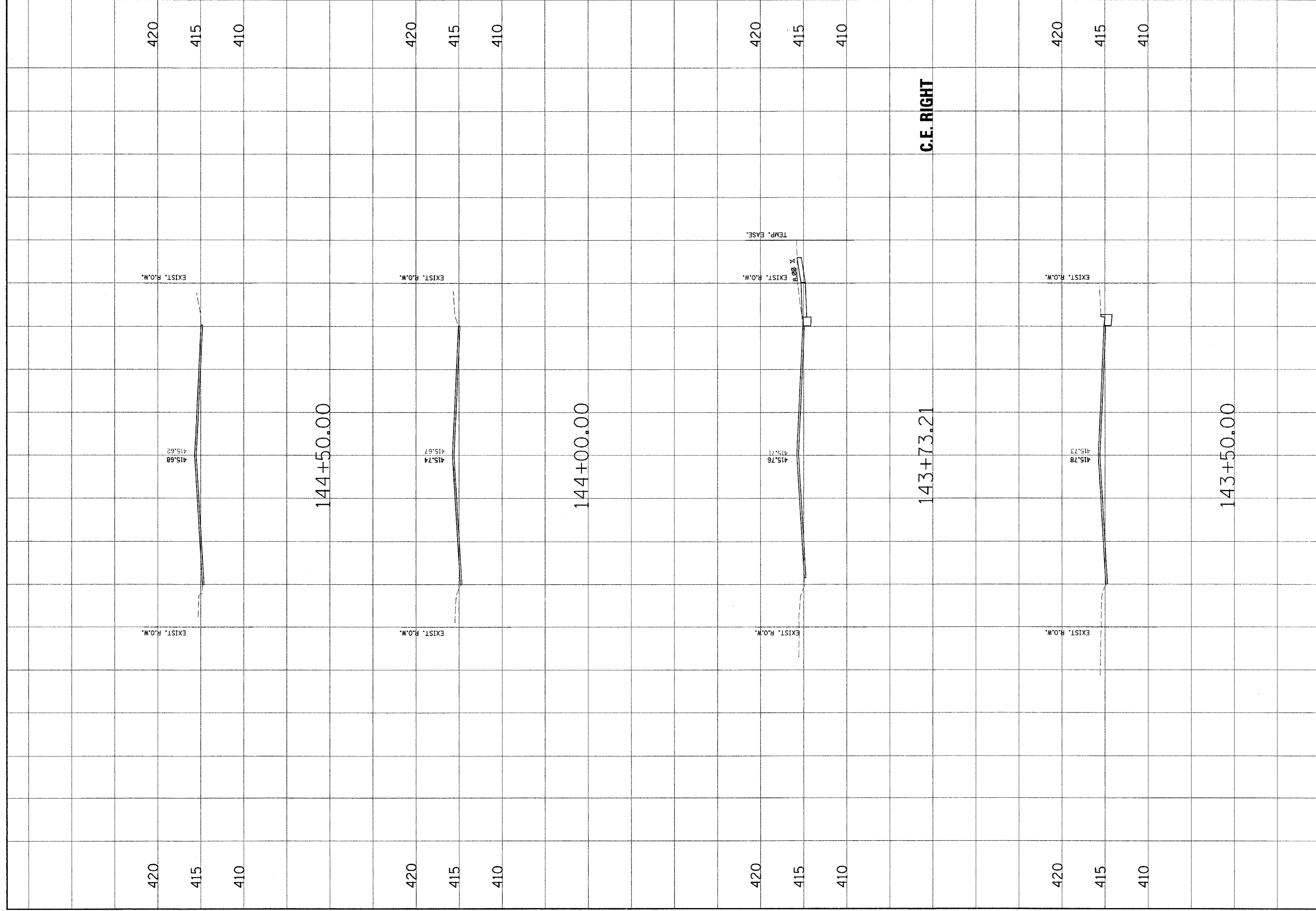
CONTRACT NO. 97244



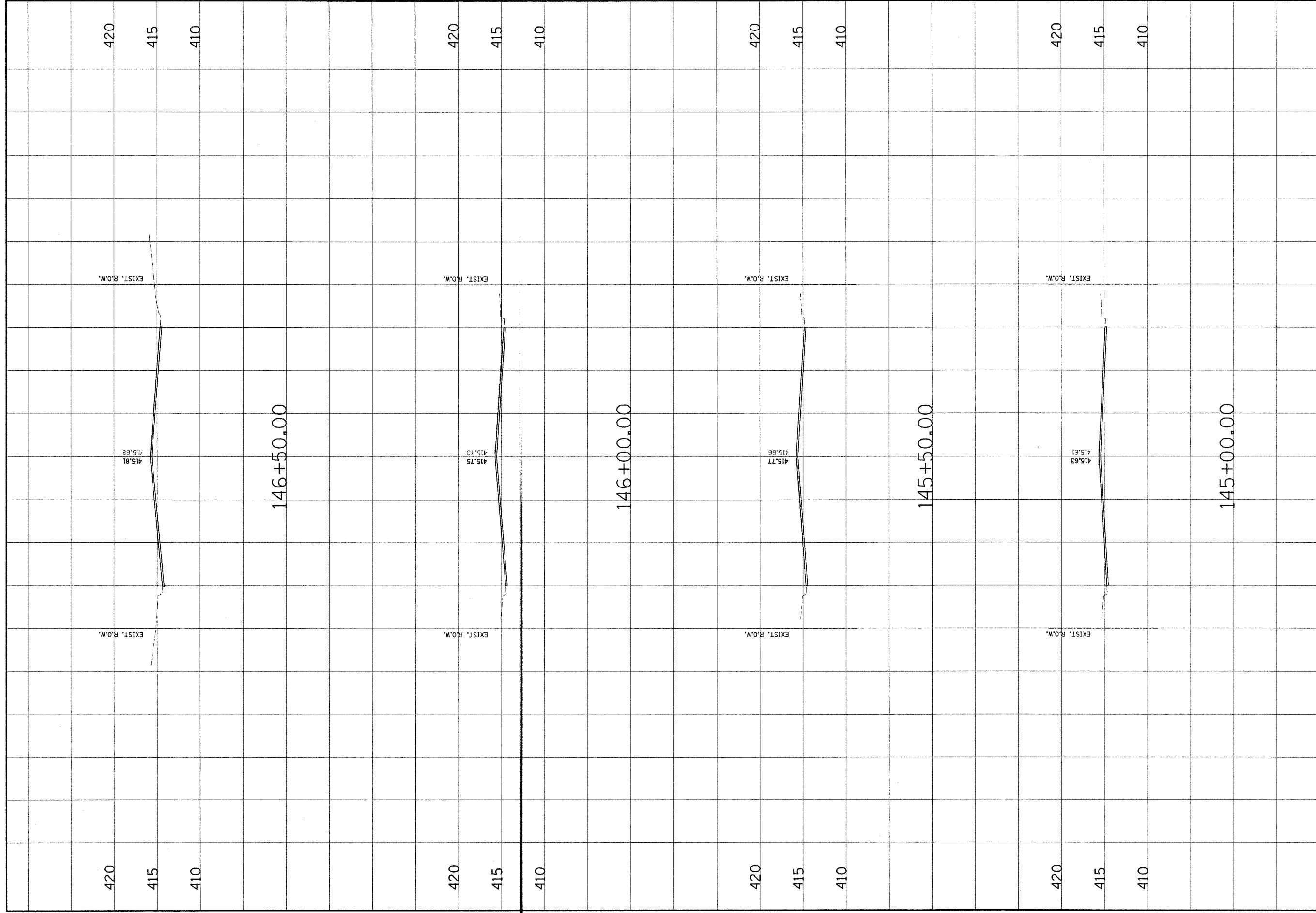
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MADISON AVENUE CROSS SECTIONS		MADISON AVENUE IMPROVEMENT	
CLIENT/PROJECT :		REVISIONS	
JUNEAU ASSOCIATES, INC. P.C. 200 STATE STREET, P.O. BOX 1326 JUNEAU, ALASKA 99801-1326 PHONE: 907-586-2222 FAX: 907-586-2222		NO. DATE BY REMARKS	
CONTRACT NO. 97244		80 60 40 0 20 40 60 80	



CONTRACT NO. 97244	
<p style="text-align: center;">MADISON AVENUE CROSS SECTIONS</p>	<p style="text-align: center;">MADISON AVENUE IMPROVEMENT</p>
<small> Jirray Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 State Street, P.O. Box 1326 Madison, WI 53703-1326 Phone: (608) 261-8855 / Fax: (608) 261-8844 E-mail: jirray@jirray.com </small>	
<small> CLIENT/PROJECT : </small>	
<small> DSN. BY: SAS DWN. BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/15/04 SCALE: HORIZ. 1/4" = 10 feet VERT. 1/4" = 5 feet SHEET No. </small>	
<p style="font-size: 24pt; margin: 0;">52</p>	
<small>OF 56 SHEETS</small>	
<small>NO. DATE BY</small>	<small>REVISIONS REMARKS</small>



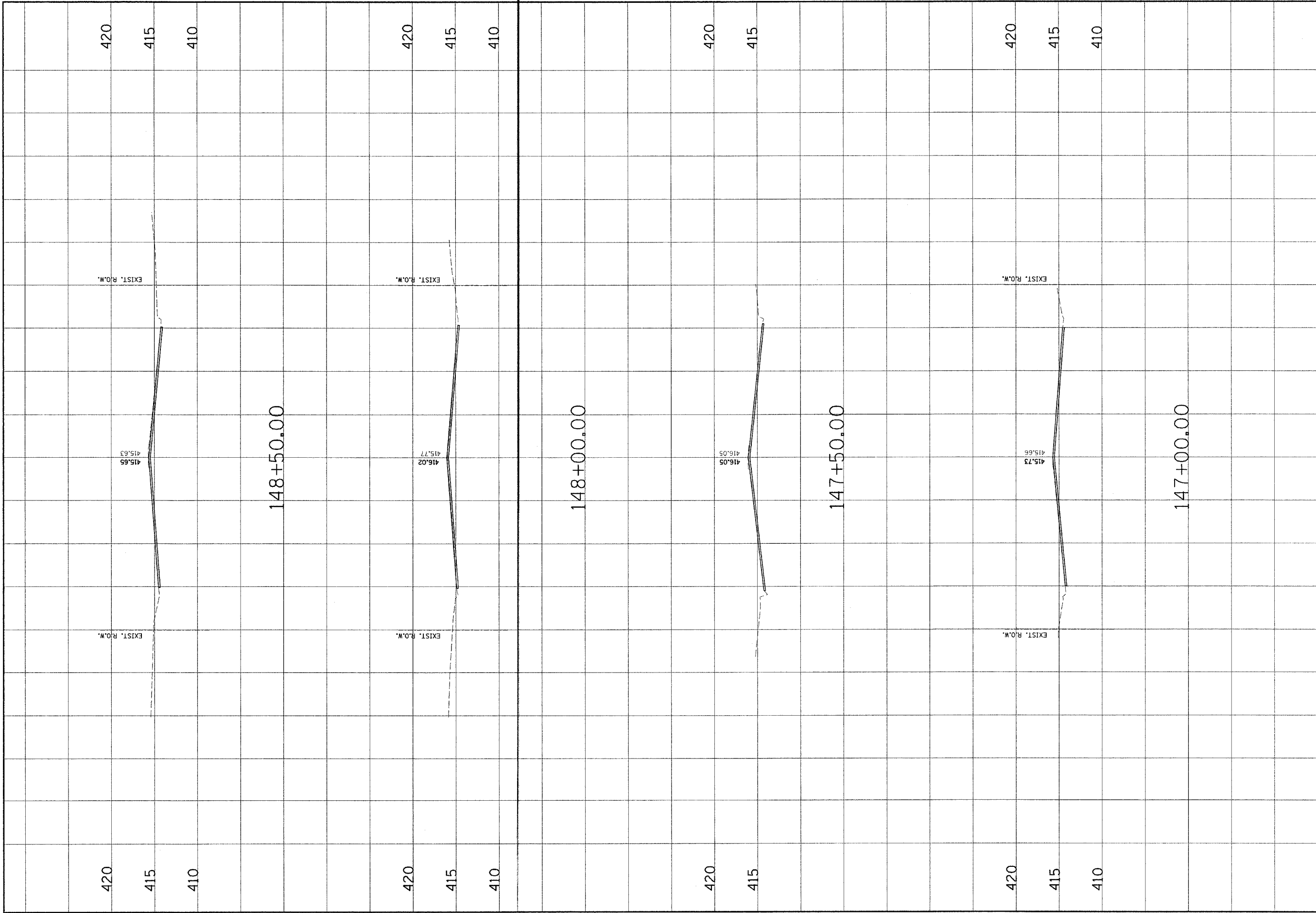
CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
	REMARKS
<p>JUNOSZ ASSOCIATES, INC. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2705 South Street, P.O. Box 1322 Fort Worth, Texas 76101-1322 Phone: (817) 342-4545 Fax: (817) 342-5441</p>	
CLIENT/PROJECT: MADISON AVENUE IMPROVEMENT	
<p>MADISON AVENUE CROSS SECTIONS</p>	
DSN. BY: SAS	
DMN. BY: SAS	
CHK. BY: BFK	
JOB NO. E-05013	
DATE: 10/15/04	
SCALE: HORIZ. 1 inch = 10 feet	
VERT. 1 inch = 5 feet	
SHEET No.	
53	
OF 56 SHEETS	



DSNL BY: SAS DWNL BY: SAS CHK. BY: BFK JOB NO. E-03013 DATE: 10/5/04 SCALE: HORIZ. 1/4" = 10 feet VERT. 1/4" = 5 feet SHEET No. 54		CLIENT/PROJECT : MADISON AVENUE IMPROVEMENT	
CONTRACT NO. 97244		REVISIONS NO. DATE BY REMARKS	



Jurek Associates, Inc. P.C.
 CONSULTING ENGINEERS AND LAND SURVEYORS
 2100 North Street, Suite 1200
 Milwaukee, WI 53207
 Phone: (414) 381-1000
 Fax: (414) 381-0901



CONTRACT NO. 97244

NO.	DATE	BY	REVISIONS / REMARKS

Jureau Associates, Inc. P.C.
CONSULTING ENGINEERS AND LAND SURVEYORS
 100 South Street, P.O. Box 1225
 Portland, Oregon 97208
 Phone: (503) 248-0000
 Fax: (503) 248-0001

MADISON AVENUE IMPROVEMENT

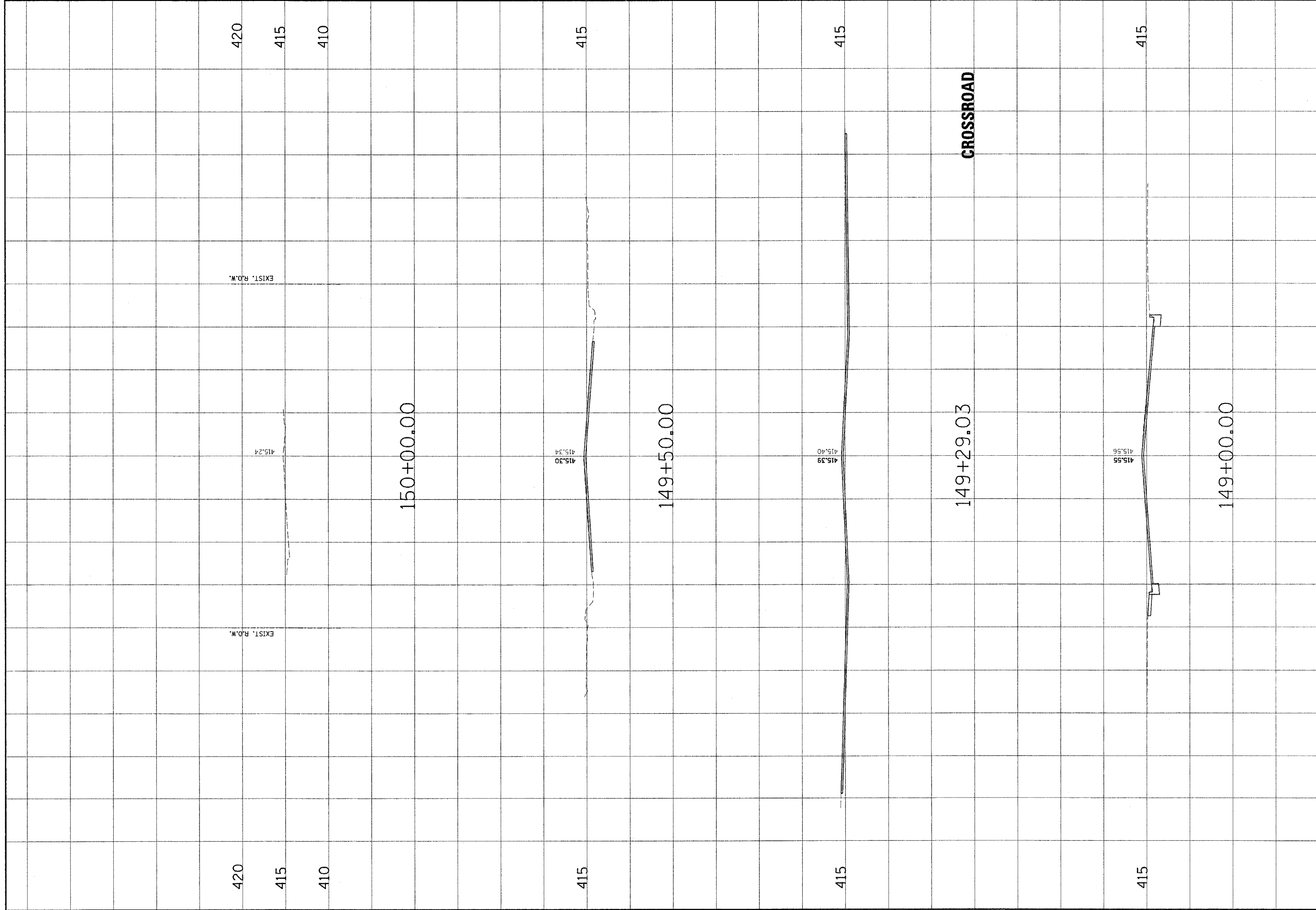
CLIENT / PROJECT :

**MADISON AVENUE
CROSS SECTIONS**

DSN. BY: SAS
 DWN. BY: SAS
 CHK. BY: BFK
 JOB NO. E-03013
 DATE: 10/15/04
 SCALE: HORZ. 1 inch = 10 feet
 VERT. 1 inch = 5 feet

SHEET No. **55**

OF 56 SHEETS



CONTRACT NO. 97244	
NO.	REVISIONS
DATE	BY
	REMARKS
<p>Junco Associates, Inc. P.C. CONSULTING ENGINEERS AND LAND SURVEYORS 2100 North Broadway Drive 200 North Broadway Drive 200 North Broadway Drive Phone: (414) 535-2000/4141 Fax: (414) 535-2001</p>	
CLIENT/PROJECT :	MADISON AVENUE IMPROVEMENT
MADISON AVENUE CROSS SECTIONS	
DSN. BY: SAS	
DWN. BY: SAS	
CHK. BY: BFK	
JOB NO. E-03103	
DATE: 10/15/04	
SCALE: HORIZ. 1" = 10 feet	
VERT. 1" = 5 feet	
SHEET No.	56
OF 56 SHEETS	