

TOTAL BILL OF MATERIALS PLAN SET #2 (FOR INFORMATION ONLY)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	1701
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-111R-2)90(13,14,14-1)R-1

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE 1000-2A	ARTERIAL ROADWAY J000-2A
M4402530	PAVED SHOULDER REMOVAL	SQ M	6811	6811	
M4402600	PORTLAND CEMENT CONCRETE SHOULDER REMOVAL	SQ M	342	342	
M4405000	PAVED DITCH REMOVAL	METER	757	757	
M4426250	CLASS B PATCHES, TYPE II, 375MM	SQ M	369		369
M4430020	STRIP REFLECTIVE CRACK CONTROL TREATMENT	METER	240		240
M4812000	AGGREGATE SHOULDERS, TYPE B	M TON	1364	1364	
M4820250	BITUMINOUS SHOULDERS 250MM	SQ M	570	570	
M4830250	PORTLAND CEMENT CONCRETE SHOULDERS - 250MM	SQ M	3422	3422	
M4830290	PORTLAND CEMENT CONCRETE SHOULDERS - 290MM	SQ M	4767	4767	
M5030300	CLASS MS CONCRETE	CU M	41.0	41.0	
M5080105	REINFORCEMENT BARS	KG	50	50	
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	3790	3790	
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	1	1	
M542E628	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 600MM	EACH	1	1	
M5422120	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ARCH, EQUIVALENT ROUND-SIZE 600MM	METER	39.0	39.0	
M5500465	STORM SEWERS, CLASS A, TYPE 2 600MM	METER	408.5	408.5	
M5500485	STORM SEWERS, CLASS A, TYPE 2 900MM	METER	38.5	38.5	
M5500495	STORM SEWERS, CLASS A, TYPE 2 1050MM	METER	15.0	15.0	
M5500515	STORM SEWERS, CLASS A, TYPE 2 1650MM	METER	45.5	45.5	
M5500875	STORM SEWERS, CLASS A, TYPE 3 750MM	METER	161.0	161.0	
M5510025	STORM SEWER REMOVAL 300MM	METER	11	11	
M5510035	STORM SEWER REMOVAL 375MM	METER	31	31	
M5510070	STORM SEWER REMOVAL 750MM	METER	39	39	
M5510105	STORM SEWER REMOVAL 1500MM	METER	1	1	
M5510110	STORM SEWER REMOVAL 1650MM	METER	2	2	
M6010125	PIPE DRAINS 300MM	METER	37.0	37.0	
M6010130	PIPE DRAINS 375MM	METER	10.5	10.5	
M6010135	PIPE DRAINS 450MM	METER	122.0	122.0	
M6010605	PIPE UNDERDRAINS 100MM	METER	2459.5	2459.5	
M6010610	PIPE UNDERDRAINS 150MM	METER	128.5	128.5	

Δ SFTY-3N

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE 1000-2A	ARTERIAL ROADWAY J000-2A
M6010705	PIPE UNDERDRAINS 100MM (SPECIAL)	METER	67.0	67.0	
M6010710	PIPE UNDERDRAINS 150MM (SPECIAL)	METER	2.0	2.0	
M6021405	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	2	
M6021410	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	
M6021485	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 37 GRATE	EACH	5	5	
M6021810	MANHOLES, TYPE A, 1.8M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
M6023005	MANHOLES, SPECIAL, 1.2M DIAMETER	EACH	1	1	
M6060010	CLASS SI CONCRETE (OUTLET)	CU M	17.2	17.2	
M6060270	CONCRETE GUTTER, TYPE A (MODIFIED)	METER	342.8	342.8	
M6060500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30	METER	419.0	50.2	368.8
M6060700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60	METER	562.0	88.0	474.0
M6062100	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.15	METER	12.7	12.7	
M6062400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.60	METER	7.2	7.2	
M6063600	CONCRETE MEDIAN SURFACE, 100MM	SQ M	787	23	764
M6064100	CONCRETE MEDIAN, TYPE SB-15.30	SQ M	218		218
M6066000	CORRUGATED MEDIAN	SQ M	57	6	51
M6300100	STEEL PLATE BEAM GUARD RAIL, TYPE A	METER	198.12	198.12	
M6320030	GUARDRAIL REMOVAL	METER	284	284	
M6640120	CHAIN LINK FENCE, 1.8 METER	METER	29	29	
M6640650	CHAIN LINK GATES, 1.8M X 2.4M SINGLE	EACH	1.0	1.0	
M6641930	CHAIN LINK FENCE TO BE REMOVED AND RE-ERECTED	METER	187	187	
M7030100	SHORT- TERM PAVEMENT MARKING	METER	352.88		352.88
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	1367	1367	
M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	3954	3954	
M7030550	PAVEMENT MARKING TAPE, TYPE III 200MM	METER	52	52	
M7030610	TEMPORARY PAINT PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ M	9		9
M7030620	TEMPORARY PAINT PAVEMENT MARKING LINE 100MM	METER	98		98
M7030650	TEMPORARY PAINT PAVEMENT MARKING LINE 600MM	METER	21		21
M7031000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ M	35		35
M7040100	TEMPORARY CONCRETE BARRIER	METER	637	637	



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE (I-74)
TOTAL BILL OF MATERIALS -
PLAN SET #2, SHEET 2 OF 3
(FOR INFORMATION ONLY)

DRAWN BY
CHECKED BY

DATE 01/14/2005

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

TOTAL BILL OF MATERIALS PLAN SET #2 (FOR INFORMATION ONLY)

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	902
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		
• (90-11)R-2,90(13,14,14-1)R-1				

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE 1000-2A	ARTERIAL ROADWAY J000-2A
M7040300	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	METER	564	564	
M7210105	SIGN PANEL OVERLAY, SPECIAL	SQ M	33.10	33.10	
M7800100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ M	17		17
M7800105	THERMOPLASTIC PAVEMENT MARKING - LINE 100MM	METER	172.0		172.0
M7800115	THERMOPLASTIC PAVEMENT MARKING - LINE 150MM	METER	180		180
M7800120	THERMOPLASTIC PAVEMENT MARKING - LINE 200MM	METER	160		160
M7800125	THERMOPLASTIC PAVEMENT MARKING - LINE 300MM	METER	21		21
M7800140	THERMOPLASTIC PAVEMENT MARKING - LINE 600MM	METER	21		21
M7800600	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ M	7	7	
M7802010	POLYUREA PAVEMENT MARKING TYPE I - LINE 100MM	METER	5557	5557	
M7802015	POLYUREA PAVEMENT MARKING TYPE I - LINE 150MM	METER	539	539	
M7802020	POLYUREA PAVEMENT MARKING TYPE I - LINE 200MM	METER	1314	1314	
M7802030	POLYUREA PAVEMENT MARKING TYPE I - LINE 300MM	METER	174	174	
M7802060	POLYUREA PAVEMENT MARKING TYPE I - LINE 600MM	METER	12	12	
M7830100	PAVEMENT MARKING REMOVAL	SQ M	391	351	40
M8100240	CONDUIT IN TRENCH, 30MM DIA., PVC	METER	5		5
M8860100	DETECTOR LOOP, TYPE I	METER	49		49
MX030217	PIPE CULVERT REMOVAL 375MM	METER	31.0	31.0	
MX030218	PIPE CULVERT REMOVAL 450MM	METER	44.0	44.0	
MX032083	GUARDRAIL AGGREGATE EROSION CONTROL	M TON	127	127	
MX032693	REMOVE TEMPORARY CONCRETE BARRIER (STATE OWNED)	METER	994	994	
MX033104	PIPE ELBOW 450MM	EACH	12	12	
MX033182	APPLY DUST SUPPRESSION AGENTS	UNIT	551	551	
MX033183	SOIL STABILIZERS	KG	9450	9450	
MX033192	AGGREGATE SUBBASE	M TON	19945	19945	
MX033194	WHITEWASH	SQ M	21738	21738	
MX033447	PIPE CULVERT REMOVAL 600MM	METER	45	45	
MX033450	CONCRETE BARRIER, DOUBLE FACE (SPECIAL)	CU M	44.7	44.7	
MX033460	WET TEMPORARY PAVEMENT MARKING TAPE, TYPE III, 100 MM	METER	342.0	342.0	
MX406M20	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	M TON	44	44	
MX406022	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50	M TON	544		544

Δ SFTY-3N

BILL OF MATERIALS			TOTAL QUANTITY	CONSTRUCTION TYPE AND SAFETY CODE	
CODE NO	ITEM	UNIT		INTERSTATE ROADWAY 2 LANE 1000-2A	ARTERIAL ROADWAY J000-2A
MX406024	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	M TON	188	188	
MX406214	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50	M TON	544		544
MX406216	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	M TON	281	281	
MX406295	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL)	M TON	6629	6629	
MX704005	TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	METER	106.75	106.75	
MX704200	REMOVE TEMPORARY CONCRETE BARRIER	METER	637	637	
MX720100	TEMPORARY SIGN PANEL ASSEMBLY	SQ M	28.1	28.1	
MX721010	COMPOSITE TEMPORARY SIGN OVERLAY	SQ M	13	13	
MZ012000	CONCRETE BARRIER BASE	SQ M	61	61	
MZ021500	EXPANSION JOINT 75MM	METER	74.8	74.8	
XX003278	CONCRETE COLLAR, CULVERT NO. 1	EACH	1	1	
X0323073	CLEAN EXISTING PAVEMENT EDGE JOINT	UNIT	6.3	6.3	
X0323677	STREET SWEEPING	HOUR	400	400	
X0323989	REINSTALL TEMPORARY SIGN PANEL ASSEMBLY	EACH	11	11	
Z0007900	BUTT JOINTS	EACH	1	1	
Δ Z0030020	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	1	1	
Δ Z0030220	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	2	2	
Δ Z0050000	REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	EACH	1	1	
Z0064540	SEEPAGE COLLAR	EACH	6	6	
*4001616	PAVED DITCH REMOVAL, SPECIAL	SQ M	380	380	
*4001617	PIPE CULVERT REMOVAL 300MM	METER	42	42	
*4001618	MANHOLES, TYPE A, 1.2M DIAMETER, FLAT SLAB TOP	EACH	1	1	



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE (I-74)
TOTAL BILL OF MATERIALS -
PLAN SET #2, SHEET 3 OF 3
(FOR INFORMATION ONLY)
DRAWN BY
CHECKED BY
DATE 01/14/2005

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	903
STA.			TO STA.	
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

• (90-11)R-290(13,14,14-1)R-1

ABBREVIATIONS:

EPPW - EAST PEORIA PUBLIC WORKS
 CILCO - CENTRAL ILLINOIS LIGHT COMPANY

KNOWN UTILITY COMPANIES WITH SERVICES IN THE VICINITY OF THE PROJECT LIMITS:

AMERITECH - NO IDENTIFIED POTENTIAL CONFLICTS
 ATT/TCI CABLE TV - NO IDENTIFIED POTENTIAL CONFLICTS
 AT&T TELEPHONE - NO IDENTIFIED POTENTIAL CONFLICTS
 CITY OF EAST PEORIA - TWO IDENTIFIED POTENTIAL CONFLICTS
 DEPARTMENT OF PUBLIC WORKS
 WATER DEPARTMENT
 2232 E. WASHINGTON ST.
 EAST PEORIA, IL 61611
 CONTACT PERSON: RICK JEREMIAH, DIRECTOR OF PUBLIC WORKS
 CITY OF EAST PEORIA - THREE IDENTIFIED POTENTIAL CONFLICTS
 DEPARTMENT OF PUBLIC WORKS
 SEWER DEPARTMENT
 2232 E. WASHINGTON STREET
 EAST PEORIA, IL 61611
 CONTACT PERSON: RICK JEREMIAH, DIRECTOR OF PUBLIC WORKS
 CILCO ELECTRIC DIVISION - NO IDENTIFIED POTENTIAL CONFLICTS
 CILCO GAS DIVISION - SIX IDENTIFIED POTENTIAL CONFLICTS
 300 LIBERTY STREET
 PEORIA, IL 61604
 CONTACT PERSON: ERICK F. ENRIQUEZ , SR. GAS ENGINEERING TECHNICIAN

THE "POTENTIAL UTILITY CONFLICT LIST" HAS BEEN DEVELOPED BASED ON ONE OR MORE OF THE FOLLOWING SOURCES:

- A. UTILITY OWNER RECORD DRAWING OR IDOT RECORDS: "LOCATION OF RECORD"
- B. FIELD MARKINGS PROVIDED BY THE UTILITY OWNER: "FIELD MARKINGS"
- C. PHYSICAL FEATURES OBSERVED IN THE FIELD (EXAMPLE: WATER VALVE, MANHOLE LID, ETC.): "OBSERVATION"

IN ALMOST ALL CASES, THE DEPTH OF THE BURIED UTILITIES IS NOT KNOWN SO THE DEPTH AS PLOTTED IS ASSUMED. ELEVATIONS FOR UTILITIES SHOWN ON CROSS SECTIONS IS BASED ON ASSUMED BURY DEPTHS FOR ALL UTILITIES AS PROVIDED BY IDOT.

ON THE PLANS SHEETS, KNOWN UTILITY ELEVATIONS ARE IDENTIFIED BY STATION, OFFSET AND ELEVATION (WHEN KNOWN). ON THE CROSS SECTION SHEETS, STATION SHOWN IDENTIFY THE LOCATION WHERE THE CROSS SECTION IS CUT. THE DEPTH OF A UTILITY AS PLOTTED IS ASSUMED UNLESS A SPECIFIC ELEVATION IS IDENTIFIED.

THE OWNERS OF THE UTILITIES ARE RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION AND THE DISPOSITION OF EACH LINE. THAT INFORMATION SHALL BE USED IN PREPARATION OF THE CONSTRUCTION PLANS.

ALL REPORTED ROADWAY STATIONS PROVIDED ARE BASED ON WESTBOUND LANE STATIONING UNLESS OTHERWISE DENOTED.

POTENTIAL UTILITY CONFLICT LIST

OWNER	ROUTE/STREET	OFFSET	STATION	TYPE OF UTILITY	TYPE OF CONFLICT	DISPOSITION	REMARKS
EPPW	I-74 EB, WB & RAMP L-3	VARIES	10+220 - 10+600	WATER 500 mm (20")	NOTE 1		

LEGEND FOR POTENTIAL CONFLICTS

- EXISTING GAS (LOCATION OF RECORD/FIELD OBSERVATIONS)
- EXISTING GAS (FIELD MARKINGS)
- EXISTING SANITARY (LOCATION OF RECORD/FIELD OBSERVATIONS)
- EXISTING STORM (LOCATION OF RECORD/FIELD OBSERVATIONS)
- EXISTING WATER (LOCATION OF RECORD/FIELD OBSERVATIONS)
- EXISTING WATER (FIELD MARKINGS)
- PROPOSED FIBER OPTIC

NOTES

- CAUTION: DEPTH OF WATERMAIN VARIES FROM 1m TO 2m IN THIS AREA

SHEET 1 OF 1

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES TO BE ADJUSTED
 F.A.I. ROUTE 74 (I-74)

DATE 01/07/2005
 DRAWN BY _____
 CHECKED BY _____

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

ABBREVIATIONS:

EPPW - EAST PEORIA PUBLIC WORKS
 CILCO - CENTRAL ILLINOIS LIGHT COMPANY
 AMER - AMERITECH

KNOWN UTILITY COMPANIES WITH SERVICES IN THE VICINITY OF THE PROJECT LIMITS:

AMERITECH - ONE IDENTIFIED POTENTIAL CONFLICT
 ATT/TCI CABLE TV - NO IDENTIFIED POTENTIAL CONFLICTS
 AT&T TELEPHONE - NO IDENTIFIED POTENTIAL CONFLICTS
 CITY OF EAST PEORIA - ONE IDENTIFIED POTENTIAL CONFLICTS
 DEPARTMENT OF PUBLIC WORKS
 WATER DEPARTMENT
 2232 E. WASHINGTON ST.
 EAST PEORIA, IL 61611
 CONTACT PERSON: KELLY JONES 698-4716
 CITY OF EAST PEORIA - TWENTY-TWO IDENTIFIED POTENTIAL CONFLICTS
 DEPARTMENT OF PUBLIC WORKS
 SEWER DEPARTMENT
 2232 E. WASHINGTON ST.
 EAST PEORIA, IL 61611
 CONTACT PERSON KELLY JONES 698-4716
 CILCO ELECTRIC DIVISION - NO IDENTIFIED POTENTIAL CONFLICTS
 CILCO GAS DIVISION - NO IDENTIFIED POTENTIAL CONFLICTS
 300 LIBERTY STREET
 PEORIA, IL 61604
 CONTACT PERSON: TOM HARTTER 677-5349

MR. GARY MONSON
 AMERITECH TELEPHONE COMPANY
 ENGINEERING DEPARTMENT, 2ND FLOOR
 2315 NORTH KNOXVILLE AVENUE
 PEORIA, IL 61604

MR. RICK JEREMIAH
 DIRECTOR OF PUBLIC WORKS
 2232 EAST WASHINGTON STREET
 EAST PEORIA, IL 61611

MR. ERICK F. ENRIQUEZ
 SENIOR GAS ENGINEERING TECH
 CENTRAL ILLINOIS LIGHT COMPANY
 300 LIBERTY STREET
 PEORIA, IL 61602

THE "POTENTIAL UTILITY CONFLICT LIST" HAS BEEN DEVELOPED BASED ON ONE OR MORE OF THE FOLLOWING SOURCES:

- A. UTILITY OWNER RECORD DRAWING OR IDOT RECORDS: "LOCATION OF RECORD"
- B. FIELD MARKINGS PROVIDED BY THE UTILITY OWNER: "FIELD MARKINGS"
- C. PHYSICAL FEATURES OBSERVED IN THE FIELD (EXAMPLE: WATER VALVE, MANHOLE LID, ETC.): "OBSERVATION"

IN ALMOST ALL CASES, THE DEPTH OF THE BURIED UTILITIES IS NOT KNOWN SO THE DEPTH AS PLOTTED IS ASSUMED. ELEVATIONS FOR UTILITIES SHOWN ON CROSS SECTIONS IS BASED ON ASSUMED BURY DEPTHS FOR ALL UTILITIES AS PROVIDED BY IDOT.

ON THE CROSS SECTION SHEETS, STATION SHOWN IDENTIFY THE LOCATION WHERE THE CROSS SECTION IS CUT. THE DEPTH OF A UTILITY AS PLOTTED IS ASSUMED UNLESS A SPECIFIC ELEVATION IS IDENTIFIED.

THE OWNERS OF THE UTILITIES ARE RESPONSIBLE FOR DETERMINING THE HORIZONTAL AND VERTICAL LOCATION AND THE DISPOSITION OF EACH LINE. THAT INFORMATION SHALL BE USED IN PREPARATION OF THE CONSTRUCTION PLANS.

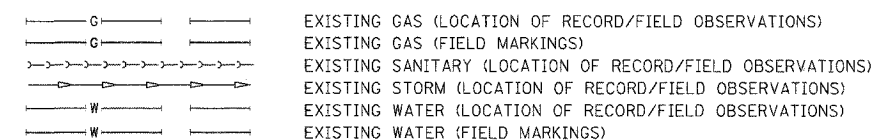
ALL REPORTED ROADWAY STATIONS PROVIDED IS BASED ON BASELINE LANE STATIONING UNLESS OTHERWISE DENOTED.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	366	704
STA. 99+800		TO STA. 100+147.489		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET **190-111R-2;90(13,14,14-1)R-1				

POTENTIAL UTILITY CONFLICT LIST

OWNER	ROUTE/STREET	OFFSET	STATION	TYPE OF UTILITY	TYPE OF CONFLICT	DISPOSITION	REMARKS
EPPW	WASHINGTON STREET	± 11.8m LEFT	99+974.0 TO 99+838.799	SAN SEWER 375mm (15")	UNLIKELY		
EPPW	WASHINGTON STREET	9.073m LEFT	99+836.468	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	7.293m LEFT	99+838.799	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	+12.831m LEFT	99+844.266 TO 99+891.949	STORM SEWER 375mm (15")	UNLIKELY		
EPPW	WASHINGTON STREET	12.769m LEFT	99+891.949	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	10.511m LEFT	99+892.021	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	+12.831m LEFT	99+891.949 TO 99+944.994	STORM SEWER 300mm (12")	UNLIKELY		
EPPW	WASHINGTON STREET	12.831m LEFT	99+944.994	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	10.614m LEFT	99+944.999	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	10.534m RIGHT	99+964.036	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	10.568m RIGHT	100+048.040	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	11.850m LEFT	100+048.532	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	11.850m LEFT	100+048.532 TO 100+139.995	STORM SEWER 375mm (15")	UNLIKELY		
EPPW	WASHINGTON STREET	VARIES	100+050.000	STORM SEWER 750mm (30")	UNLIKELY		
EPPW	WASHINGTON STREET	10.459m LEFT	100+052.709	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	13.164m LEFT	100+092.041	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	10.856m LEFT	100+092.104	INLET	ADJUSTMENT		
EPPW	WASHINGTON STREET	9.243m RIGHT	100+123.929	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	9.243m RIGHT	100+123.929 TO 100+147.489	STORM SEWER 300mm (12")	UNLIKELY		
EPPW	WASHINGTON STREET	VARIES	100+136.200	SANITARY SEWER 750mm (30")	UNLIKELY		
EPPW	WASHINGTON STREET	11.870m LEFT	100+139.995	MANHOLE	ADJUSTMENT		
EPPW	WASHINGTON STREET	VARIES LEFT	100+140.000	STORM SEWER 375mm (15")	UNLIKELY		
AMER	WASHINGTON STREET	VARIES LEFT	100+143.000	TELEPHONE	UNLIKELY		
EPPW	WASHINGTON STREET	9.300m RIGHT	100+145.000	WATER 510mm (20")	UNLIKELY		

LEGEND FOR POTENTIAL CONFLICTS



NOTE: FOR TAYLOR STREET UTILITIES REFER TO PLAN SET 1 OF 3 FOR TAYLOR STREET UTILITY CONFLICT

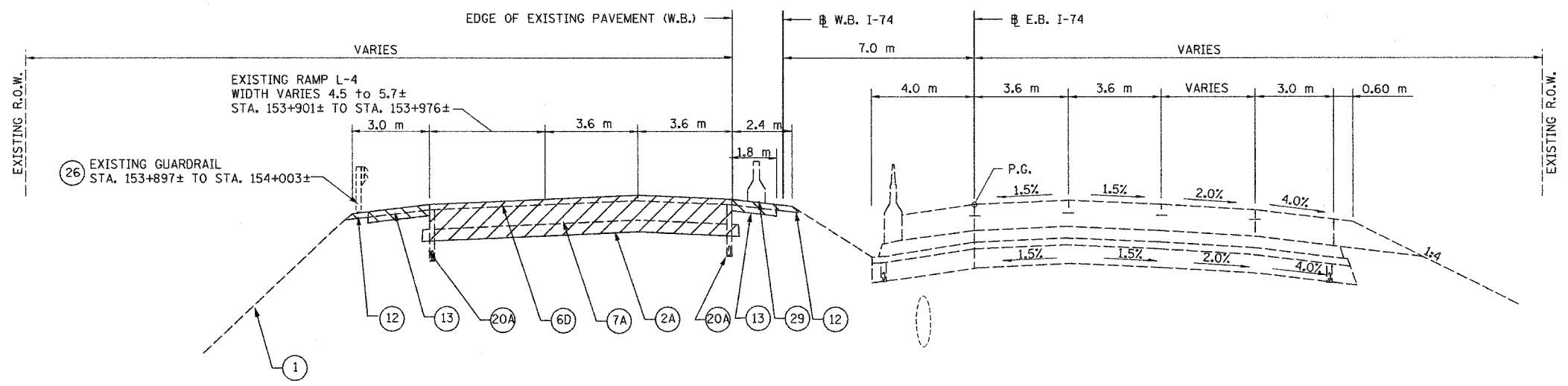
 VASCONCELLES ENGINEERING CORP. SPRINGFIELD, ILLINOIS	REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
	NAME	DATE	
STATUS OF UTILITIES TO BE ADJUSTED WASHINGTON STREET		DATE	DRAWN BY
			CHECKED BY

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CONTRACT 111 PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 1 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	905
STA. 153+896.546 TO STA. 154+254.141				
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

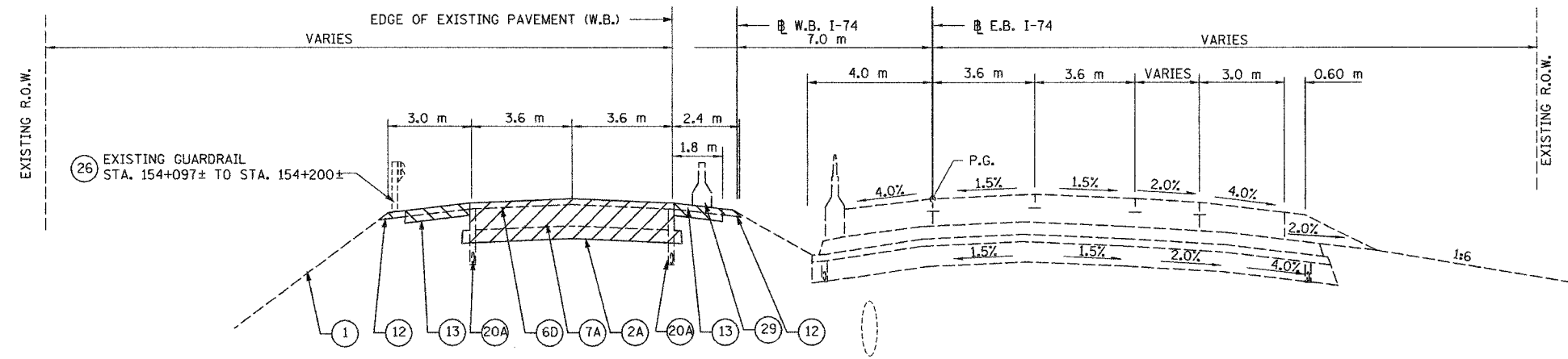
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F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 1
STA. 153+896.546 TO STA. 154+025.164
EXISTING STRUCTURE WITHIN IMPROVEMENT LIMITS
STA. 153+892.180 TO STA. 153+896.546

LEGEND

- ① EXISTING GROUND LINE
- ②A EX SUB-BASE GRANULAR MATERIAL 150MM
- ⑥D EX BITUMINOUS RESURFACING 115 MM
- ⑦A EX PCC PAVEMENT 250MM
- ⑫ EX AGGREGATE SHOULDERS
- ⑬ EX BITUMINOUS SHOULDERS
- ⑳A EX PIPE UNDERDRAINS 100MM
- ⑳ EX GUARDRAIL
- ㉑ EX TEMPORARY CONCRETE BARRIER



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 2
STA. 154+025.164 TO STA. 154+254.141

SHEET 1 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

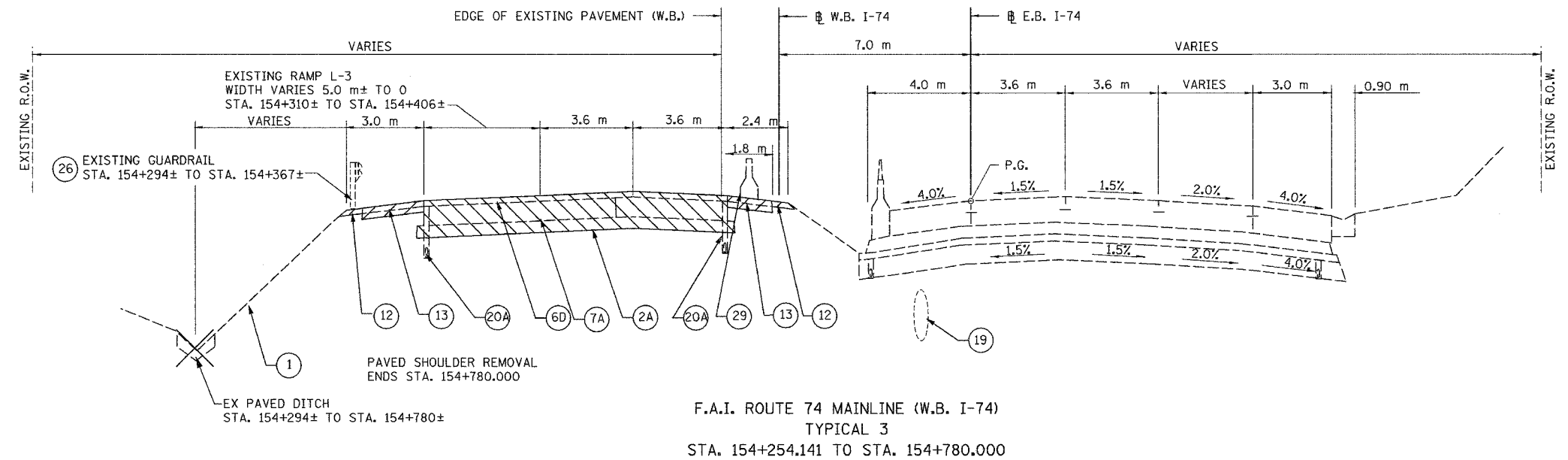
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTION
STA. 153+896.546 TO STA. 154+254.141
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

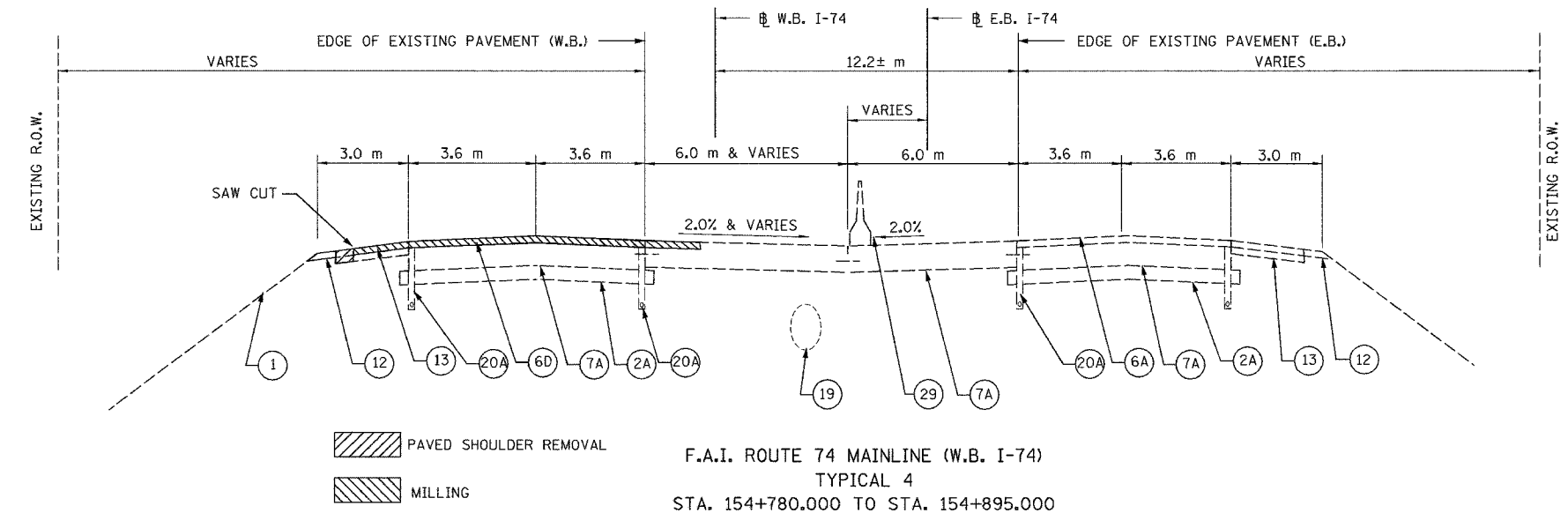
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	906
STA. 154+254.141 TO STA. 154+895.000		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

• (90-11)R-290(13,14,14-1)R-1



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 3
STA. 154+254.141 TO STA. 154+780.000

- LEGEND**
- (1) EXISTING GROUND LINE
 - (2A) EX SUB-BASE GRANULAR MATERIAL 150MM
 - (6D) EX BITUMINOUS RESURFACING 115 MM
 - (7A) EX PCC PAVEMENT 250MM
 - (12) EX AGGREGATE SHOULDERS
 - (13) EX BITUMINOUS SHOULDERS
 - (19) EX STORM SEWER
 - (20A) EX PIPE UNDERDRAINS 100MM
 - (26) EX GUARDRAIL
 - (29) EX TEMPORARY CONCRETE BARRIER



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 4
STA. 154+780.000 TO STA. 154+895.000

- PAVED SHOULDER REMOVAL
- MILLING

SHEET 2 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

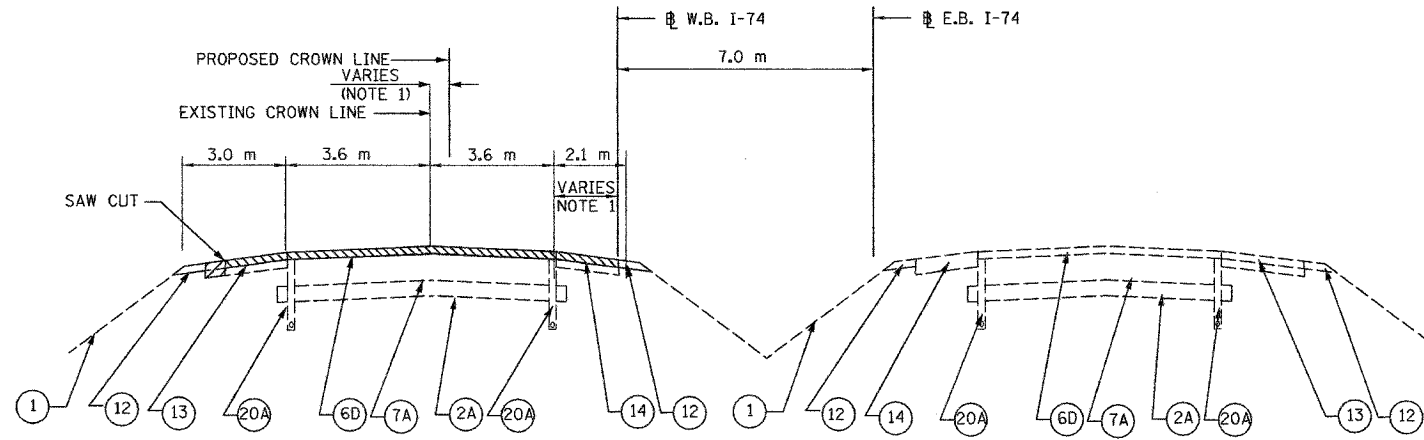
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTION
STA. 154+254.141 TO STA. 154+895.000
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	1907
STA. 154+895.000 TO STA. 154+952.000				
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

• 190-111R-2;9013,14,14-11R-1



LEGEND

- ① EXISTING GROUND LINE
- ②A EX SUB-BASE GRANULAR MATERIAL 150MM
- ⑥D EX BITUMINOUS RESURFACING 115 MM
- ⑦A EX PCC PAVEMENT 250MM
- ⑫ EX AGGREGATE SHOULDERS
- ⑬ EX BITUMINOUS SHOULDERS
- ⑭ EX PCC SHOULDER 250MM
- ⑳A EX PIPE UNDERDRAINS 100MM

NOTE 1:

DETAILS REGARDING GEOMETRICS OF IMPROVEMENT FROM STATION 154+780 TO STATION 154+952 (W.B. I-74) ARE SHOWN ON THE SHEET TITLED: "MISCELLANEOUS DETAILS WESTBOUND LANE TRANSITION DETAIL"

- PAVED SHOULDER REMOVAL
- MILLING

F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 5
STA. 154+895.000 TO STA. 154+952.000

TYPICAL SECTIONS OMIT STA 154+952.000 TO STA. 154+970.000 (SEE BUTT JOINT SPECIAL DETAIL)

SHEET 3 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

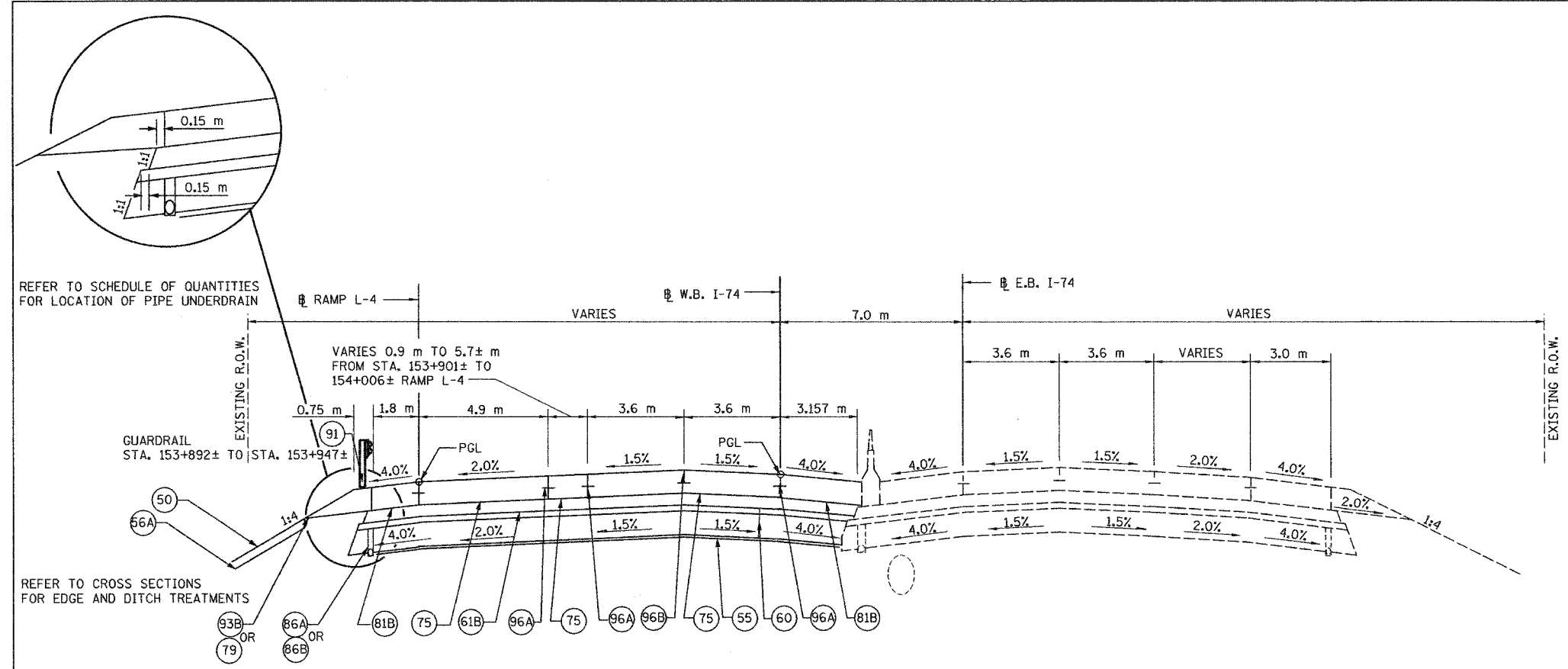
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTION
STA. 154+895.000 TO STA. 154+952.000
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	908
STA. 153+901.180 TO STA. 154+324.718		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

• 190-111R-2;9013,14,14-1R-1

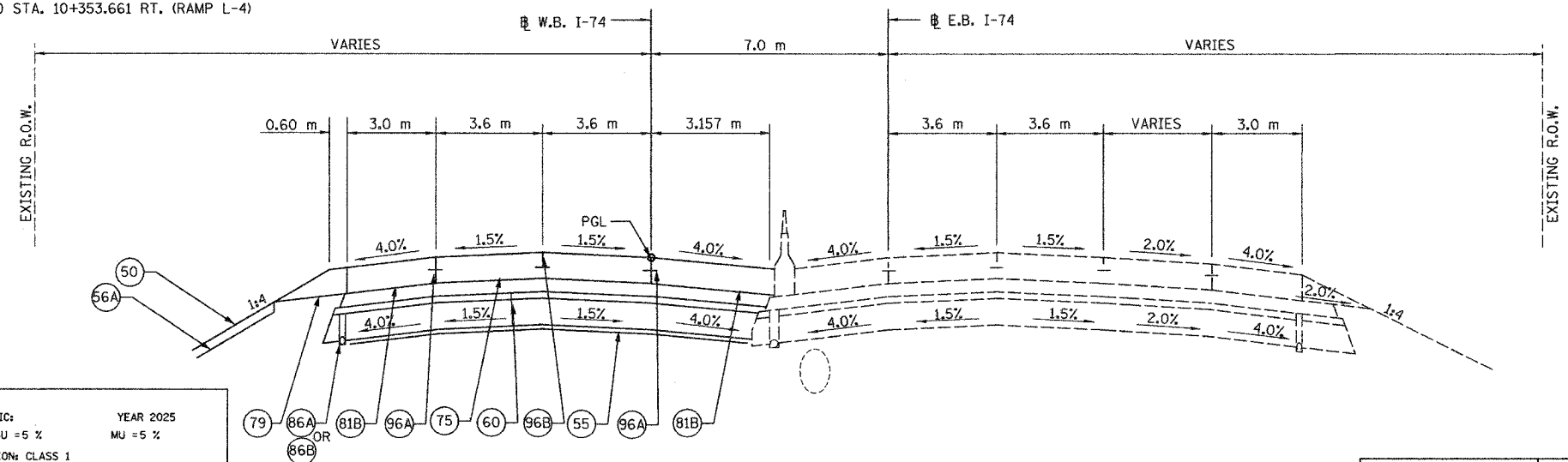


REFER TO SCHEDULE OF QUANTITIES FOR LOCATION OF PIPE UNDERDRAIN

REFER TO CROSS SECTIONS FOR EDGE AND DITCH TREATMENTS

MAINLINE (W.B. I-74)
 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM
 STA. 153+901.180 TO STA. 154+006.185 (W.B. I-74)
 PORTLAND CEMENT CONCRETE SHOULDERS 290MM
 STA. 153+901.180 TO STA. 154+006.185 (W.B. I-74)
 RAMP L-4
 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM
 STA. 10+353.661 TO STA. 10+457.512 (RAMP L-4)
 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 250MM
 STA. 10+000.000 TO STA. 10+353.661 (RAMP L-4)
 PORTLAND CEMENT CONCRETE SHOULDERS 290MM
 STA. 10+353.661 TO STA. 10+457.512 LT. (RAMP L-4)
 PORTLAND CEMENT CONCRETE SHOULDERS 250MM
 STA. 10+000.000 TO STA. 10+353.661 RT. (RAMP L-4)

F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
 TYPICAL 1
 STA. 153+901.180 TO STA. 154+006.185



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
 TYPICAL 2
 STA. 154+006.185 TO STA. 154+324.718

- LEGEND**
- (50) PROPOSED GROUND LINE
 - (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - (56A) PR FURNISH AND PLACE TOP SOIL 100MM
 - (60) PR AGGREGATE SUBBASE, 300MM
 - (61B) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150MM
 - (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
 - (75) PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM
 - (79) PR AGGREGATE SHOULDERS, TYPE B
 - (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS 250MM
 - (81B) PR PORTLAND CEMENT CONCRETE SHOULDERS 290MM
 - (86A) PR PIPE UNDERDRAINS 100MM
 - (86B) PR PIPE UNDERDRAINS 150MM
 - (91) PR STEEL PLATE BEAM GUARD RAIL
 - (93B) PR GUARDRAIL AGGREGATE EROSION CONTROL
 - (96A) PR LONGITUDINAL CONSTRUCTION JOINT
 - (96B) PR SAWED LONGITUDINAL JOINT

STRUCTURAL DESIGN TRAFFIC: PV = 90 % SU = 5 % MU = 5 %	YEAR 2025
ROAD/STREET CLASSIFICATION: CLASS 1	
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: P = 32 % S = 45 % M = 45 %	
TRAFFIC FACTOR: ACTUAL TF = 38.28 MIN TF = 7.54	
AC GRADE: BINDER = SURFACE =	
IBR:	
SSR: POOR	



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 74 (I-74)
 PROPOSED TYPICAL SECTIONS
 STA. 153+901.180 TO STA. 154+324.718

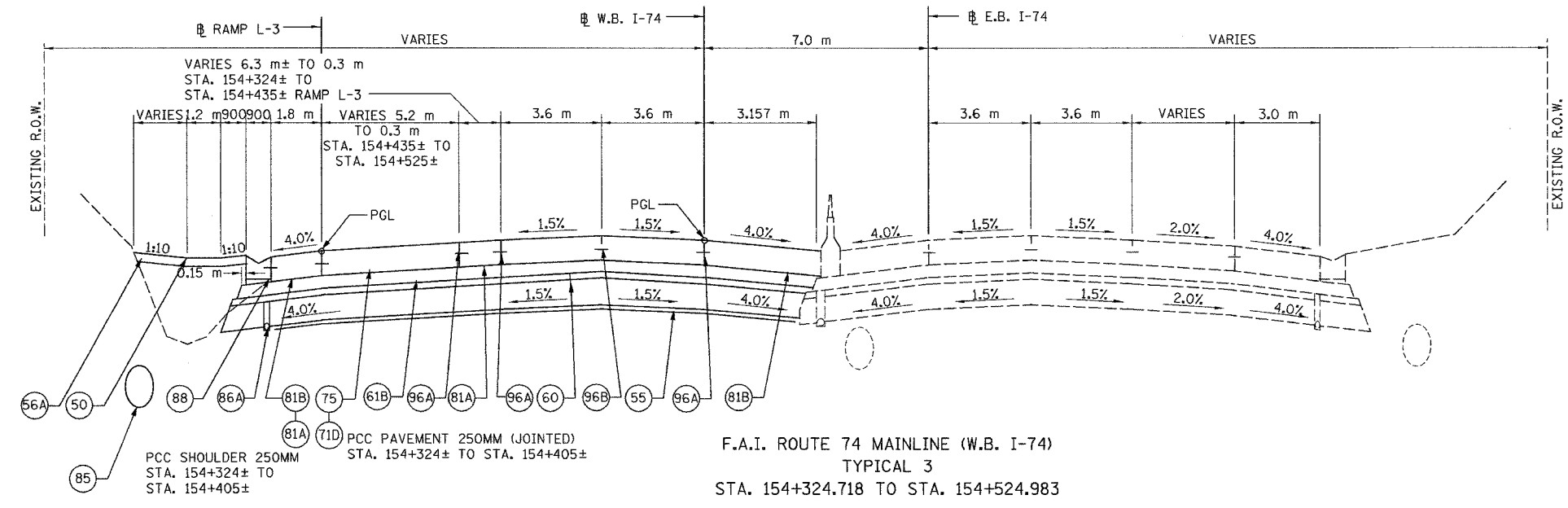
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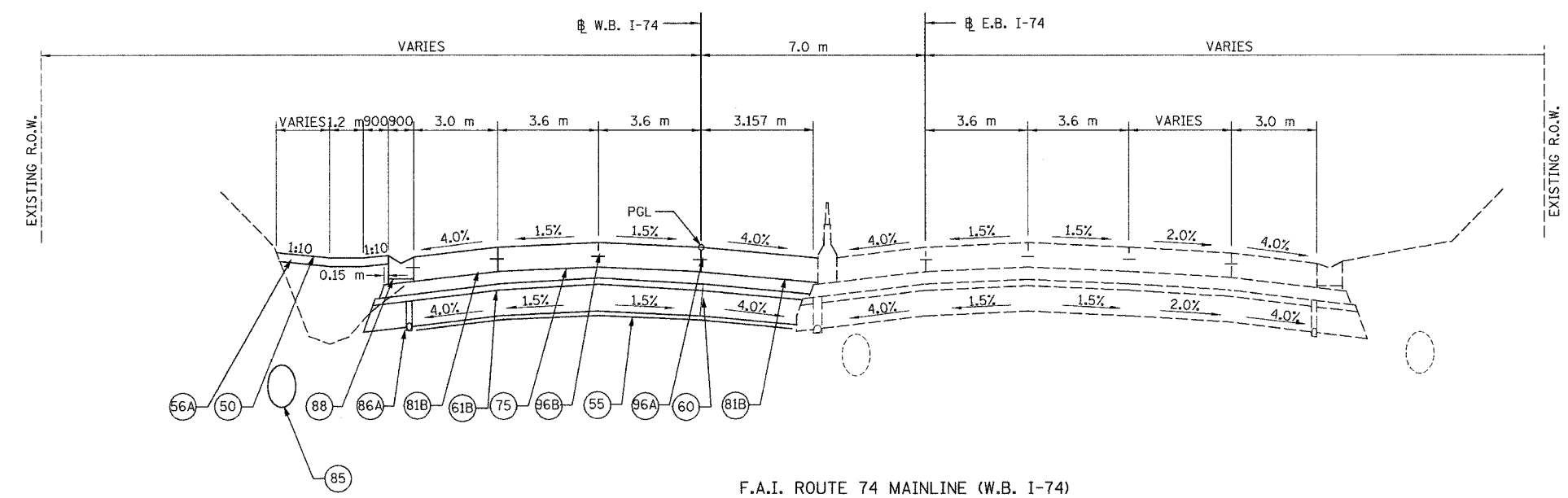
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	909
STA. 154+324.718 TO STA. 154+780.000		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

• 190-11DR-2,90(13,14,14-1)R-1



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 3
STA. 154+324.718 TO STA. 154+524.983



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 4
STA. 154+524.983 TO STA. 154+780.000

LEGEND

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100MM
- (60) PR AGGREGATE SUBBASE, 300MM
- (61B) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 150MM
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- (75) PR CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 290MM
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS, 250MM
- (81B) PR PORTLAND CEMENT CONCRETE SHOULDERS 290MM
- (85) PR STORM SEWER
- (86A) PR PIPE UNDERDRAINS 100MM
- (86B) PR PIPE UNDERDRAINS 150MM
- (88) PR CONCRETE GUTTER, TYPE A (MODIFIED), REFER TO DETAIL
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT
- (96B) PR SAWED LONGITUDINAL JOINT

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 90 %	SU = 5 %
MU = 5 %	
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 32 %	S = 45 %
M = 45 %	
TRAFFIC FACTOR: ACTUAL TF = 38.28	MIN TF = 7.54
AC GRADE: BINDER =	SURFACE =
IBR:	
SSR: POOR	



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
STA. 154+324.718 TO STA. 154+780.000

DATE 01/07/2005

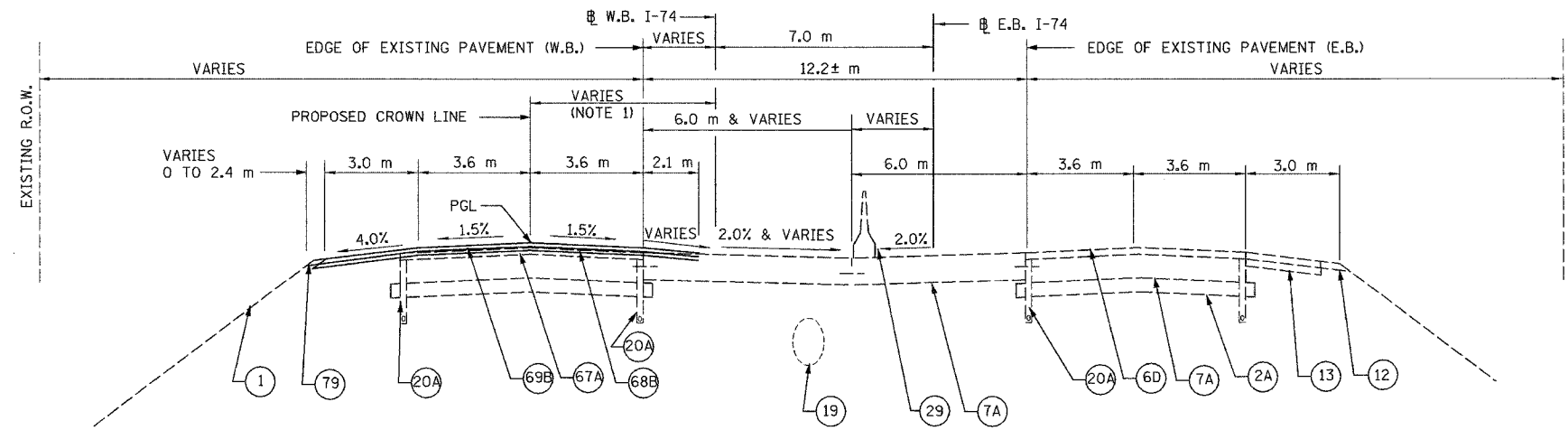
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	910
STA. 154+780		TO STA. 154+952		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

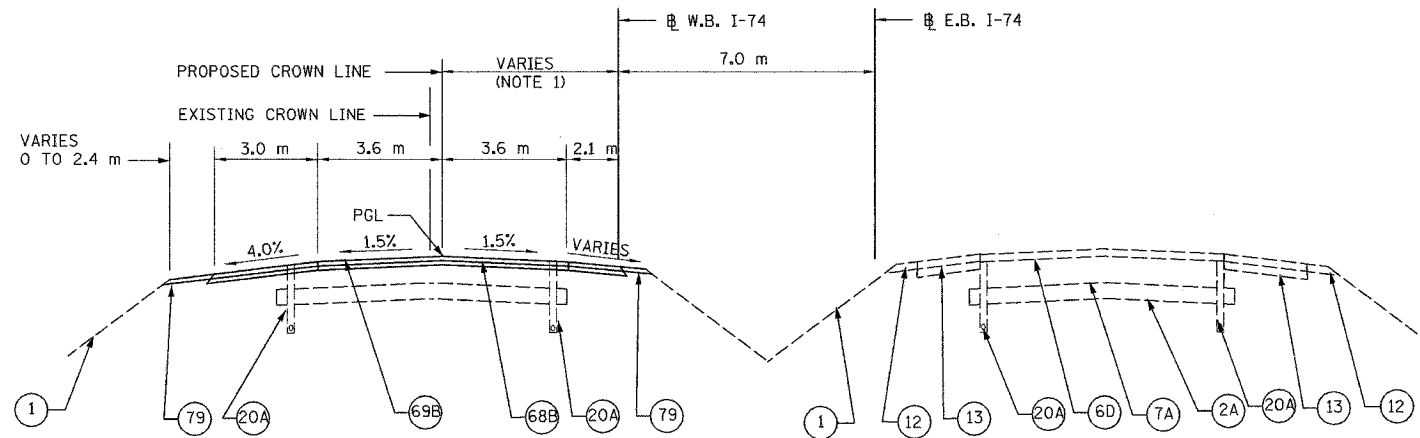
• (90-11R-2;9013,14,14-11R-1



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 5
STA. 154+780.000 TO STA. 154+895.000

LEGEND

- ① EXISTING GROUND LINE
- ②A EX SUB-BASE GRANULAR MATERIAL 150MM
- ⑥D EX BITUMINOUS RESURFACING 115MM
- ⑦A EX PCC PAVEMENT 250MM
- ⑫ EX AGGREGATE SHOULDERS
- ⑬ EX BITUMINOUS SHOULDERS
- ⑳A EX PIPE UNDERDRAINS 100MM
- ⑥7A PR LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N70, VARIABLE DEPTH (WHERE NECESSARY)
- ⑥8B PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0 N70, 57 MM
- ⑥9B PR BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70, 38 MM
- ⑦9 PR AGGREGATE SHOULDERS, TYPE B



F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
TYPICAL 6
STA. 154+895.000 TO STA. 154+952.000

NOTE 1:
DETAILS REGARDING GEOMETRICS OF IMPROVEMENT FROM STATION 154+780 TO STATION 254+952 (W.B. I-74) ARE SHOWN ON THE SHEET TITLED: "MISCELLANEOUS DETAILS WESTBOUND LANE TRANSITION DETAIL"

TYPICAL SECTIONS OMIT STA 154+952.000 TO STA. 154+970.000 (SEE BUTT JOINT SPECIAL DETAIL)

SHEET 6 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
STA. 154+780.000 TO STA. 154+952.000

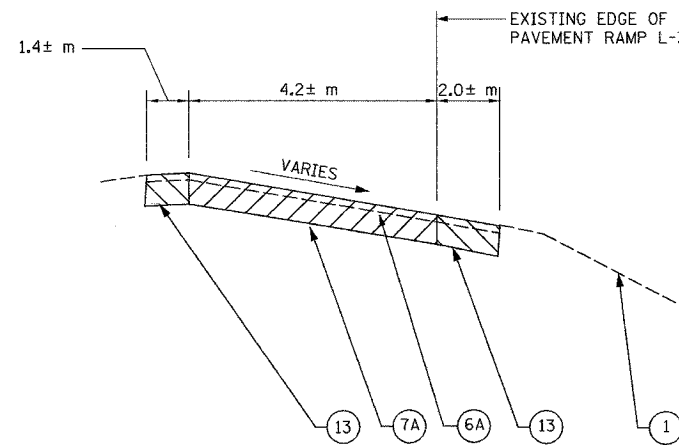
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

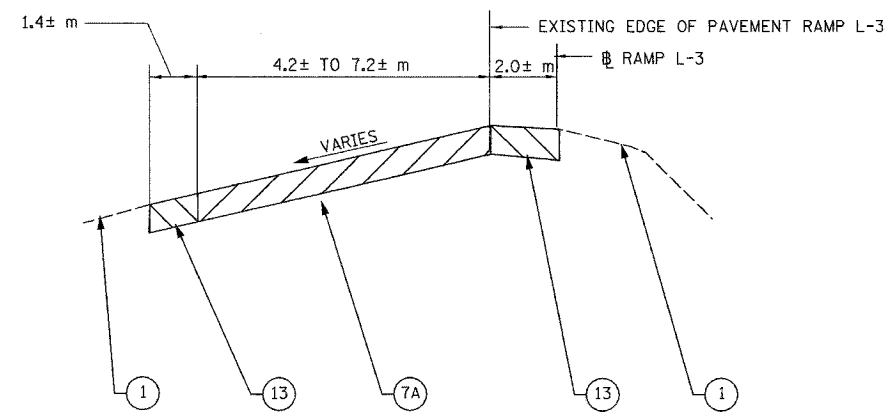
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	911
STA. 10+199.968		TO STA. 10+567.261		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2,90(13,14,14-1)R-1



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 1
STA. 10+199.968 TO STA. 10+425.000

- LEGEND**
- ① EXISTING GROUND LINE
 - ⑥A EX BITUMINOUS RESURFACING 75 MM
 - ⑦A EX PCC PAVEMENT 250MM
 - ⑬ EX BITUMINOUS SHOULDERS



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 2
STA. 10+425.000 TO STA. 10+567.261
FULL SUPER SHOWN
STA. 10+497.000 TO STA. 10+524.000

SHEET 7 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

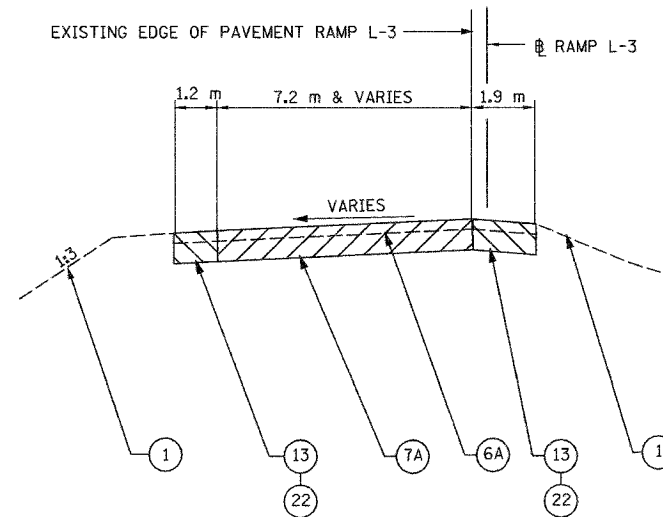
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTIONS
RAMP L-3
STA. 10+199.968 TO STA. 10+567.261
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CONTRACT 11- PLAN SET 2 OF 4 FINAL PLANS 01/05

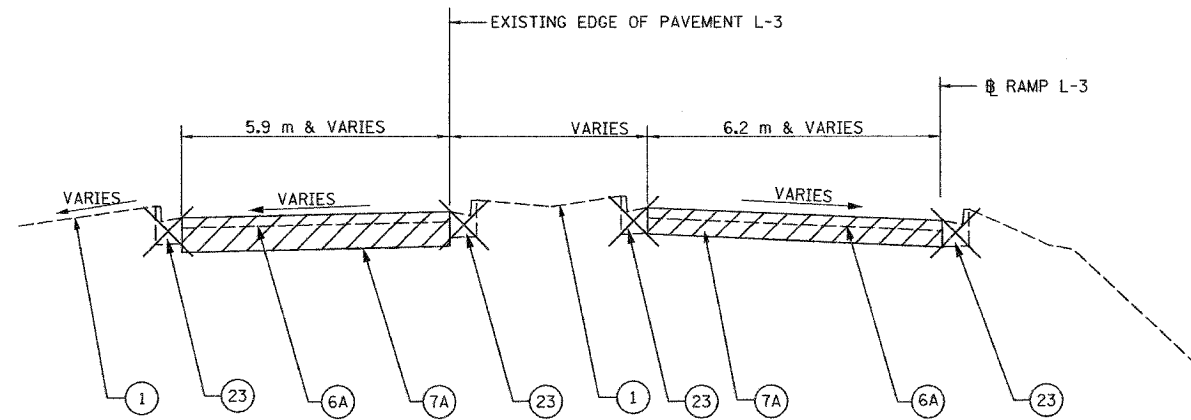
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	912
STA. 10+567.261		TO STA. 10+690.269		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-111R-2;90113,14,14-1R-1



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 3
STA. 10+567.261 TO STA. 10+675.802

- LEGEND**
- (1) EXISTING GROUND LINE
 - (6A) EX BITUMINOUS RESURFACING 75 MM
 - (7A) EX PCC PAVEMENT 250MM
 - (13) EX BITUMINOUS SHOULDERS
 - (22) EX CONCRETE GUTTER
 - (23) EX COMBINATION CONCRETE CURB & GUTTER



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 4
STA. 10+675.802 TO STA. 10+690.269

SHEET 8 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE

DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTIONS
RAMP L-3
STA. 10+567.261 TO STA. 10+690.269
DRAWN BY
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DATE 01/07/2005

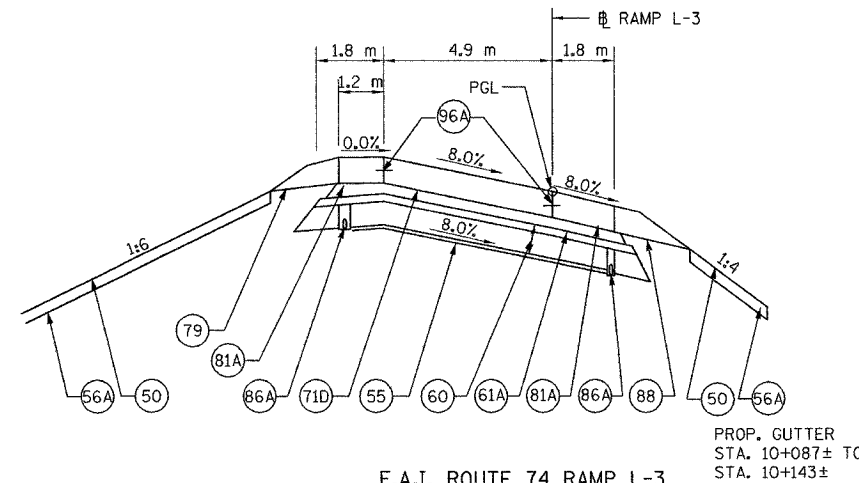
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	913
STA. 10+000.000 TO STA. 10+390.332				
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

• (90-11)R-2;90(13,14,14-1)R-1

F.A.I. ROUTE 74 RAMP L-3
 REFER TO TYPICAL 3 F.A.I. ROUTE 74 MAINLINE (W.B. I-74)
 STA. 154+324.718 TO STA. 154+524.983 (W.B. I-74)
 FOR STATIONS RAMP L-3
 STA. 10+000.000 TO STA. 10+119.661 (RAMP L-3)



F.A.I. ROUTE 74 RAMP L-3
 TYPICAL 1
 STA. 10+119.661 TO STA. 10+390.332
 FULL SUPER SHOWN
 STA. 10+264.000 TO STA. 10+359.000

REFER TO SCHEMATIC DRAWING
 STA. 153+892.180 TO STA. 154+500
 FOR SUPERELEVATION INFORMATION

LEGEND

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100MM
- (60) PR AGGREGATE SUBBASE, 300MM
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- (79) PR AGGREGATE SHOULDERS, TYPE B
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS 250MM
- (86A) PR PIPE UNDERDRAINS 100MM
- (88) PR CONCRETE GUTTER, TYPE A (MODIFIED)
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT

STRUCTURAL DESIGN TRAFFIC: YEAR 2025
 PV = 90 % SU = 5 % MU = 5 %
 ROAD/STREET CLASSIFICATION: CLASS 1
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 P = 50 % S = 50 % M = 50 %
 TRAFFIC FACTOR: ACTUAL TF = 9.23 MIN TF = 8.37
 AC GRADE: BINDER = SURFACE =
 IBR:
 SSR: POOR

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

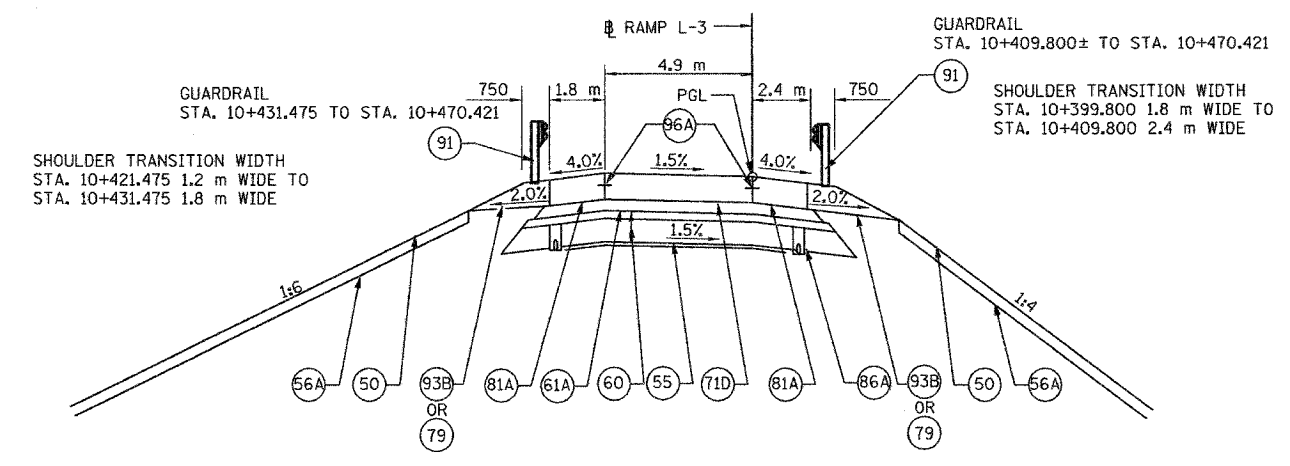
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 PROPOSED TYPICAL SECTIONS
 RAMP L-3
 STA. 10+000.000 TO STA. 10+390.332
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

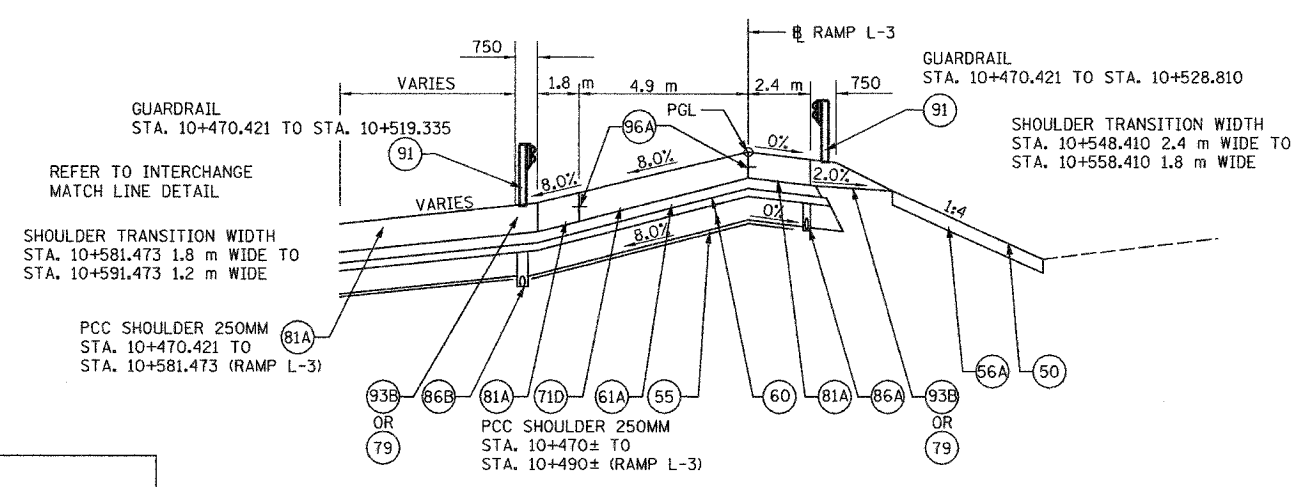
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	914
STA. 10+390.332 TO STA. 10+548.410		ILLINOIS FED. AID PROJECT		

• (90-11R-2)90(13,14,14-1R-1



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 2
STA. 10+390.332 TO STA. 10+470.421

- LEGEND**
- (50) PROPOSED GROUND LINE
 - (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
 - (56A) PR FURNISH AND PLACE TOP SOIL 100MM
 - (60) PR AGGREGATE SUBBASE, 300MM
 - (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
 - (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
 - (79) PR AGGREGATE SHOULDERS, TYPE B
 - (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS 250MM
 - (84) PR PIPE CULVERT
 - (86A) PR PIPE UNDERDRAINS 100MM
 - (86B) PR PIPE UNDERDRAINS 150MM
 - (91) PR STEEL PLATE BEAM GUARDRAIL
 - (93B) PR GUARDRAIL AGGREGATE EROSION CONTROL
 - (96A) PR LONGITUDINAL CONSTRUCTION JOINT



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 3
STA. 10+470.421 TO STA. 10+548.410
FULL SUPER SHOWN
STA. 10+497.000 TO STA. 10+524.000

REFER TO SCHEMATIC DRAWING
STA. 153+892.180 TO STA. 154+500
FOR SUPERELEVATION INFORMATION

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 90 %	SU = 5 % MU = 5 %
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50 %	S = 50 % M = 50 %
TRAFFIC FACTOR: ACTUAL TF = 9.23	MIN TF = 8.37
AC GRADE: BINDER =	SURFACE =
IBR:	
SSR: POOR	

SHEET 10 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
RAMP L-3
STA. 10+390.332 TO STA. 10+548.410
DRAWN BY
DATE 01/07/2005
CHECKED BY

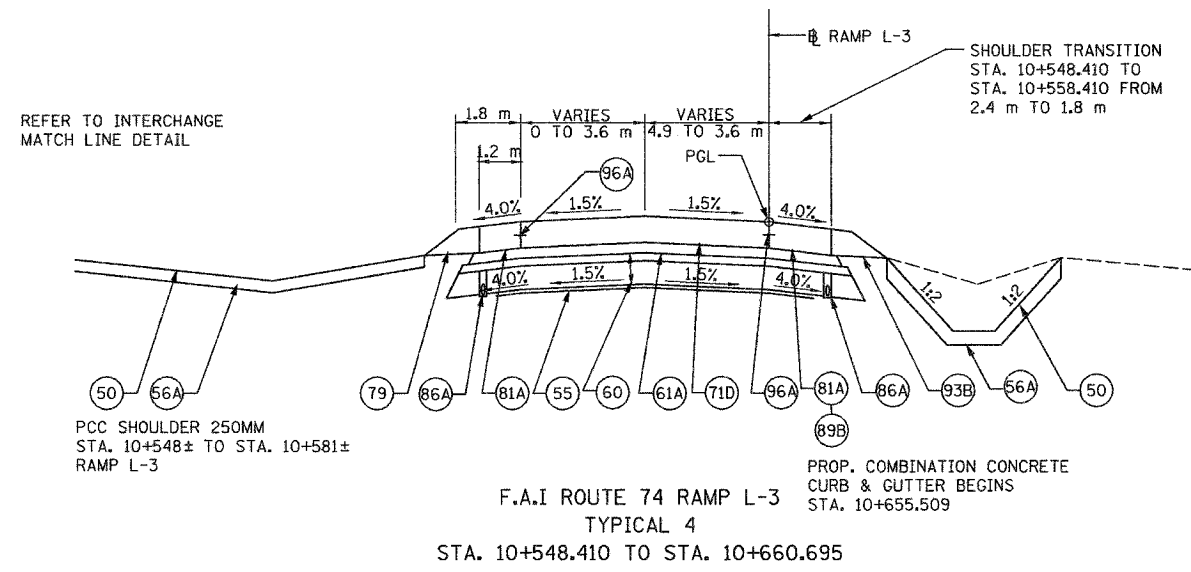


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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	915
STA. 10+548.410		TO STA. 10+691.466		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

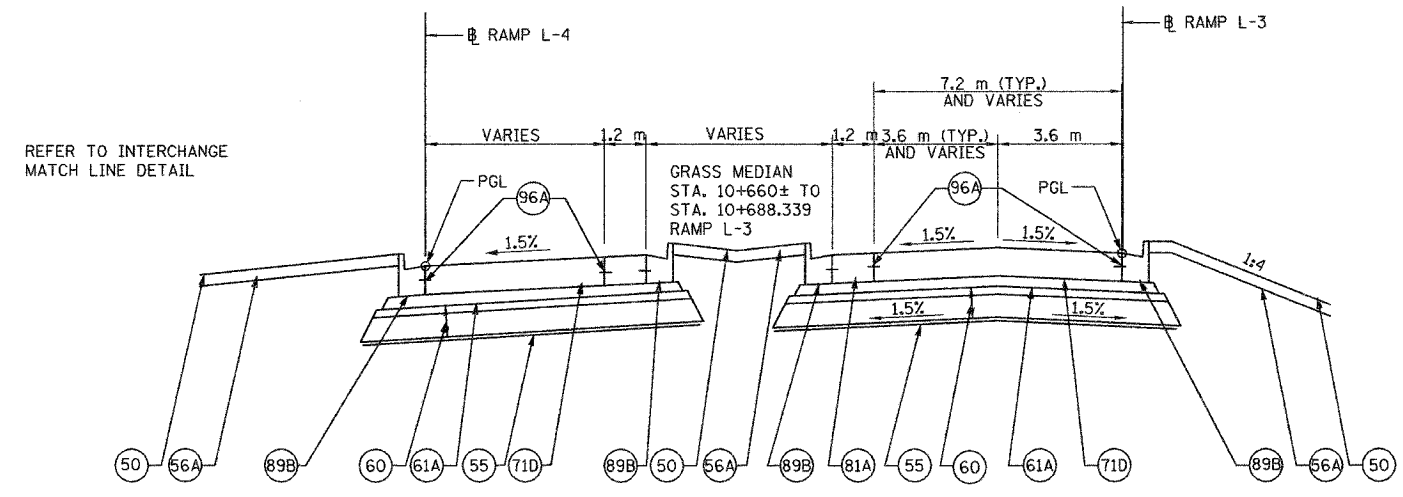
• (90-11R-2;90113,14,14-1R-1



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 4
STA. 10+548.410 TO STA. 10+660.695

LEGEND

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100MM
- (60) PR AGGREGATE SUBBASE, 300MM
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- (79) PR AGGREGATE SHOULDERS, TYPE B
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS, 250MM
- (86A) PR PIPE UNDERDRAINS 100MM
- (88) PR CONCRETE GUTTER, TYPE A (MODIFIED)
- (89B) PR COMBINATION CONCRETE CURB & GUTTER, B15.30
- (93B) PR GUARDRAIL AGGREGATE EROSION CONTROL
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT



F.A.I. ROUTE 74 RAMP L-3
TYPICAL 5
STA. 10+660.695 TO STA. 10+691.466

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 90 %	SU = 5 %
MU = 5 %	
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50 %	S = 50 %
M = 50 %	
TRAFFIC FACTOR:	ACTUAL TF = 9.23
	MIN TF = 8.37
AC GRADE:	BINDER =
	SURFACE =
IBR:	
SSR:	POOR



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
RAMP L-3
STA. 10+548.410 TO STA. 10+691.466

DATE 01/07/2005

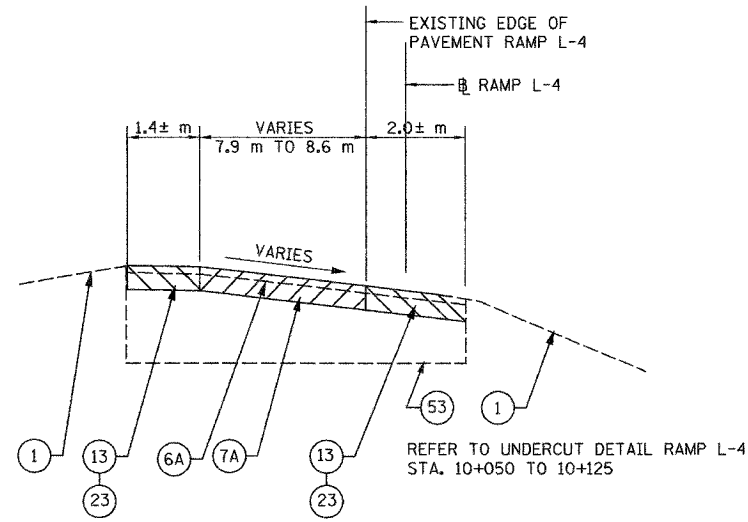
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	916
STA. 10+000.000		TO STA. 10+353.202		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

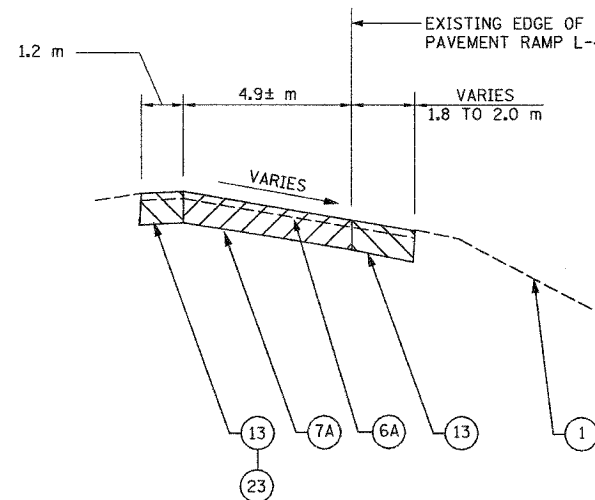
• (90-11R-2;9013,14,14-1R-1



F.A.I. ROUTE 74 RAMP L-4
TYPICAL 1
STA. 10+000.000 TO STA. 10+155.715

LEGEND

- ① EXISTING GROUND LINE
- ②A EX SUB-BASE GRANULAR MATERIAL 150MM
- ⑥A EX BITUMINOUS RESURFACING 75 MM
- ⑦A EX PCC PAVEMENT 250MM
- ⑫ EX AGGREGATE SHOULDERS
- ⑬ EX BITUMINOUS SHOULDERS
- ⑳A EX PIPE UNDERDRAINS 100MM
- ㉓ EX COMBINATION CONCRETE CURB & GUTTER
- ㉖ EX GUARDRAIL
- ⑤③ PR REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL



F.A.I. ROUTE 74 RAMP L-4
TYPICAL 2
STA. 10+155.715 TO STA. 10+353.202

SHEET 12 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE

DA & C
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
EXISTING TYPICAL SECTIONS
RAMP L-4
STA. 10+000.000 TO STA. 10+353.202
DRAWN BY
DATE 01/07/2005
CHECKED BY

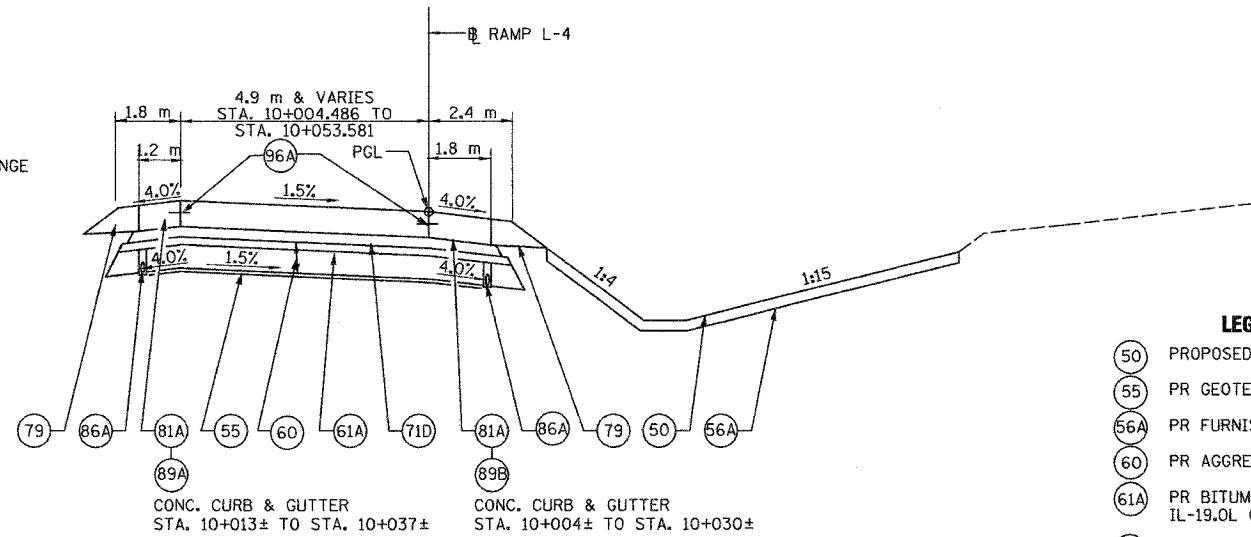
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	917
STA. 10+004.486		TO STA. 10+155.715		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

• (90-11)R-2;90(13,14,14-1)R-1

REFER TO INTERCHANGE MATCH LINE DETAIL

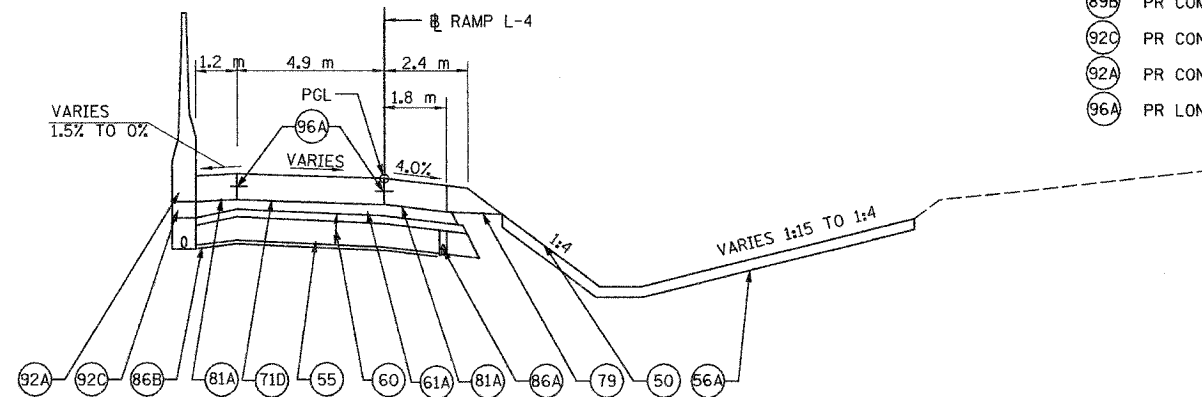


F.A.I. ROUTE 74 RAMP L-4
TYPICAL 1
STA. 10+004.486 TO STA. 10+053.581

LEGEND

- (50) PROPOSED GROUND LINE
- (55) PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (56A) PR FURNISH AND PLACE TOP SOIL 100MM
- (60) PR AGGREGATE SUBBASE, 300MM
- (61A) PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
- (71D) PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- (79) PR AGGREGATE SHOULDERS, TYPE B
- (81A) PR PORTLAND CEMENT CONCRETE SHOULDERS, 250MM
- (86A) PR PIPE UNDERDRAINS 100MM
- (86B) PR PIPE UNDERDRAINS 150MM
- (88) PR CONCRETE GUTTER, TYPE A (MODIFIED)
- (89A) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- (89B) PR COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- (92C) PR CONCRETE BARRIER BASE
- (92A) PR CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
- (96A) PR LONGITUDINAL CONSTRUCTION JOINT

REFER TO INTERCHANGE MATCH LINE DETAIL



CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
STA. 10+123.117 TO STA. 10+155.715 RAMP L-4
PIPE UNDERDRAINS 150MM STA. 10+105± TO STA. 10+155.715 RAMP L-4

F.A.I. ROUTE 74 RAMP L-4
TYPICAL 2
STA. 10+053.581 TO STA. 10+155.715

STRUCTURAL DESIGN TRAFFIC:	YEAR 2025
PV = 90 %	SU = 5 %
	MU = 5 %
ROAD/STREET CLASSIFICATION:	CLASS 1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50 %	S = 50 %
	M = 50 %
TRAFFIC FACTOR: ACTUAL TF = 9.23	MIN TF = 8.37
AC GRADE: BINDER =	SURFACE =
IBR:	
SSR: POOR	

SHEET 13 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

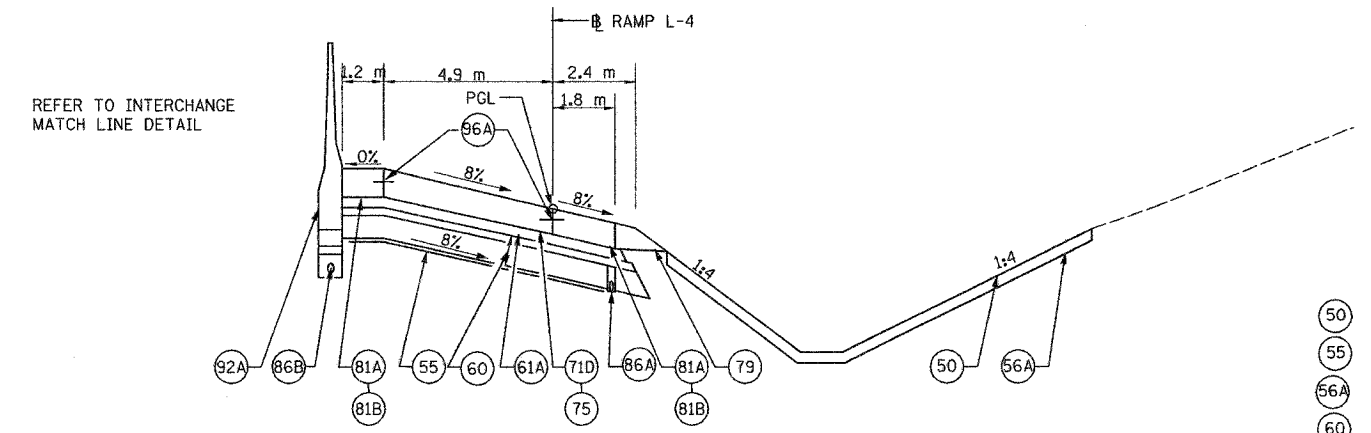
ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
RAMP L-4
STA. 10+004.486 TO STA. 10+155.715
DRAWN BY
DATE 01/07/2005
CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	918
STA. 10+155.715		TO STA. 10+466.532		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* 190-1DR-2;9013,14,14-1DR-1



REFER TO INTERCHANGE MATCH LINE DETAIL

CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
STA. 10+123.117 TO STA. 10+217± RAMP L-4

PCC SHOULDER 290MM STA. 10+353.661 TO STA. 10+457.453 RAMP L-4

PCC PAVEMENT 290MM STA. 10+353.661 TO STA. 10+457.453 RAMP L-4

PIPE UNDERDRAINS 150MM STA. 10+155.715 TO STA. 10+225± RAMP L-4

F.A.I ROUTE 74 RAMP L-4
TYPICAL 3
STA. 10+155.715 TO STA. 10+457.453
FULL SUPER SHOWN
STA. 10+171.000 TO STA. 10+342.000

LEGEND

- 50 PROPOSED GROUND LINE
- 55 PR GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 56A PR FURNISH AND PLACE TOP SOIL 100MM
- 60 PR AGGREGATE SUBBASE, 300MM
- 61A PR BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100MM
- 71D PR PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)
- 79 PR AGGREGATE SHOULDER, TYPE B
- 81A PR PORTLAND CEMENT CONCRETE SHOULDERS 250MM
- 81B PR PORTLAND CEMENT CONCRETE SHOULDERS 290MM
- 86A PR PIPE UNDERDRAINS 100MM
- 86B PR PIPE UNDERDRAINS 150MM
- 92A PR CONCRETE BARRIER, DOUBLE FACE (SPECIAL)
- 96A PR LONGITUDINAL CONSTRUCTION JOINT

01/07/2005 05:46:07 PM G:\data\5589-74\dwg\contr\act\h\1103-6g.dgn	STRUCTURAL DESIGN TRAFFIC:	YEAR 2025	
	PV = 90 %	SU = 5 %	MU = 5 %
	ROAD/STREET CLASSIFICATION: CLASS 1		
	PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
	P = 50 %	S = 50 %	M = 50 %
	TRAFFIC FACTOR: ACTUAL TF = 9.23 MIN TF = 8.37		
	AC GRADE: BINDER = SURFACE =		
	IBR:		
	SSR: POOR		

SHEET 14 OF 14

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)
PROPOSED TYPICAL SECTIONS
RAMP L-4
STA. 10+155.715 TO STA. 10+466.532

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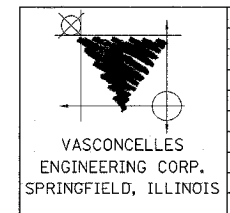
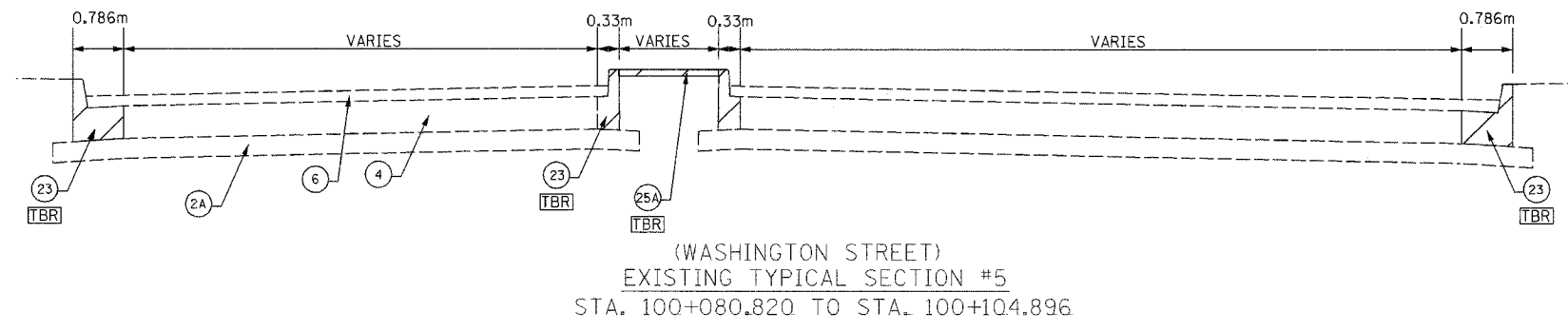
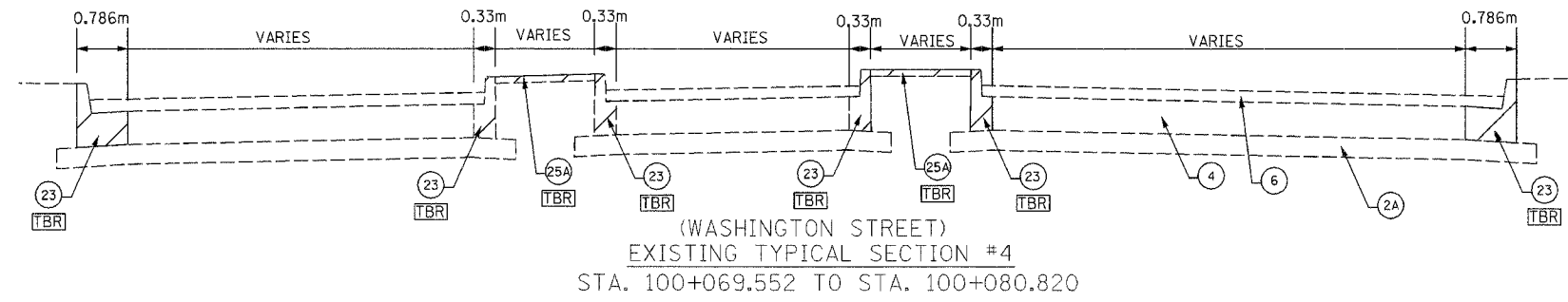
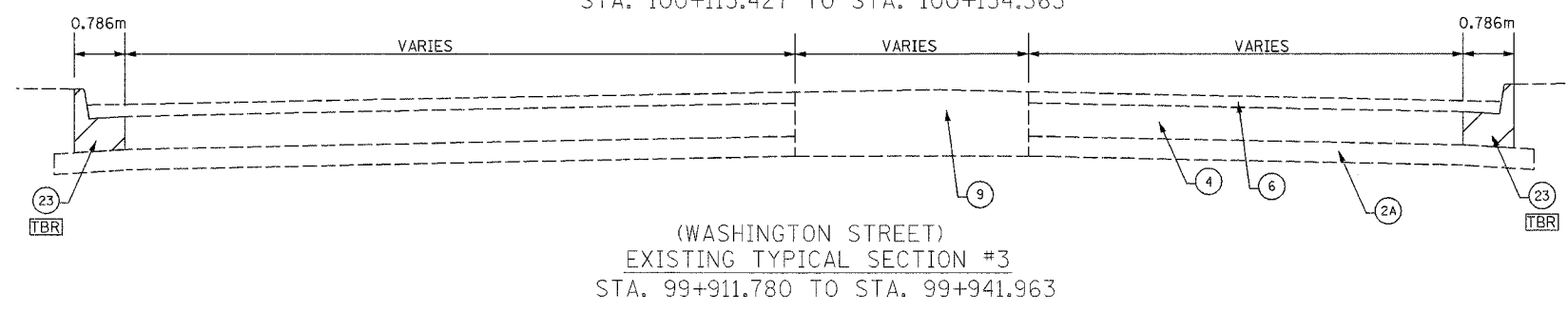
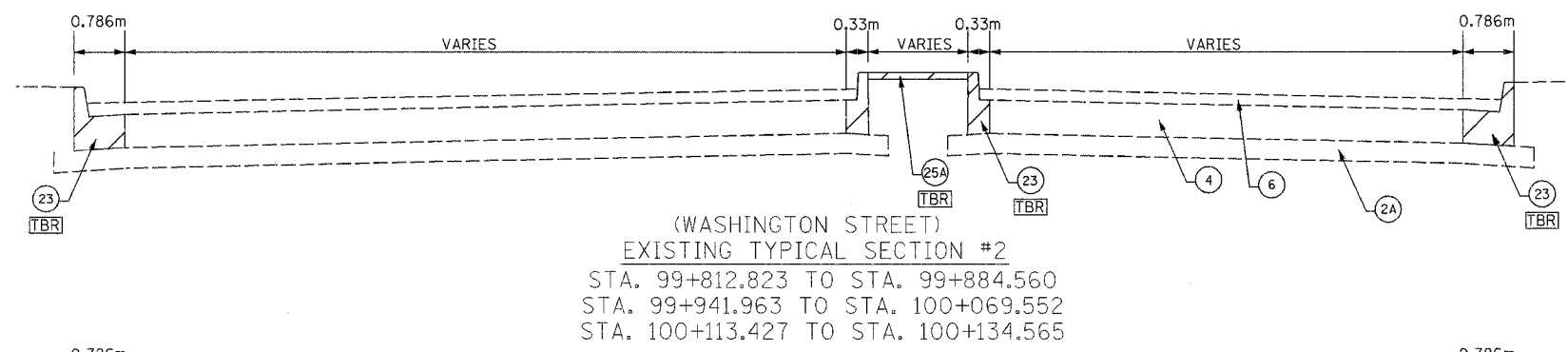
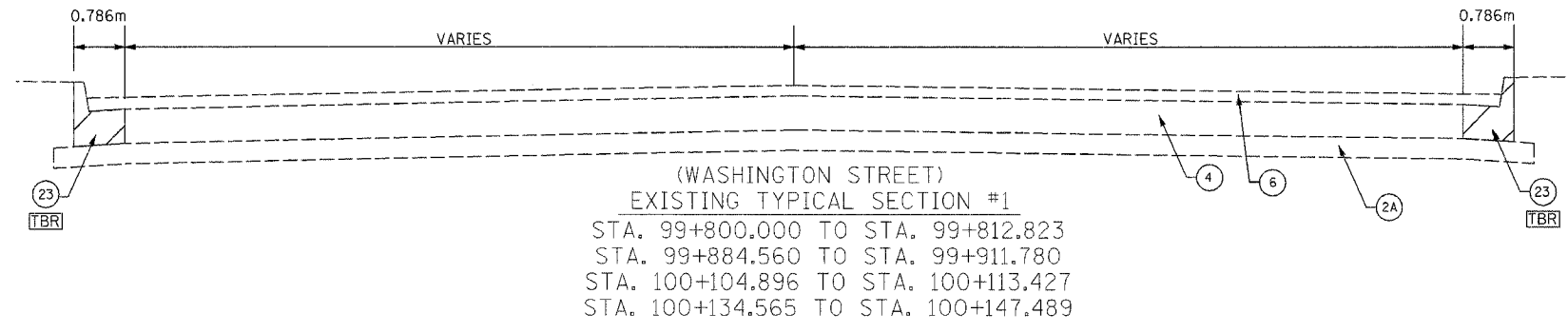
DATE 01/07/2005

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	919
STA. 99+800		TO STA. 100+147.489		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*WASHINGTON STREET		**90-11R-2,9013,14,14-1R-1		

LEGEND

- ① EXISTING GROUND LINE
- ②A EXISTING SUB-BASE GRANULAR MATERIAL
- ④ EXISTING PCC BASE COURSE
- ⑥ EXISTING BITUMINOUS RESURFACING
- ⑨ EXISTING TEMPORARY PAVEMENT
- ⑩ EXISTING PCC SIDEWALK
- ②3 EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ②5A EXISTING BITUMINOUS MEDIAN SURFACE
- TBR TO BE REMOVED



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

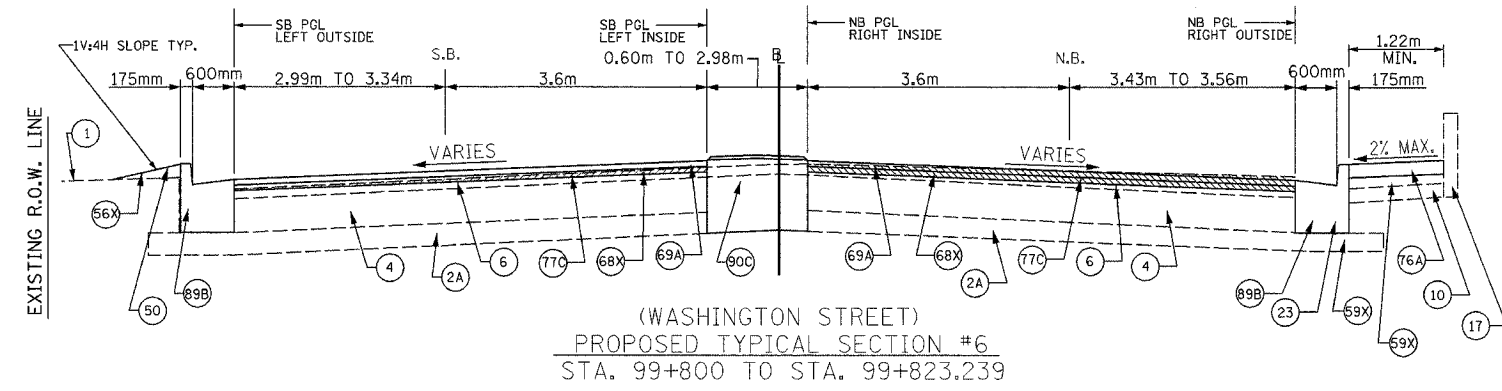
EXISTING TYPICAL SECTIONS
WASHINGTON STREET

DATE _____ DRAWN BY _____
CHECKED BY _____

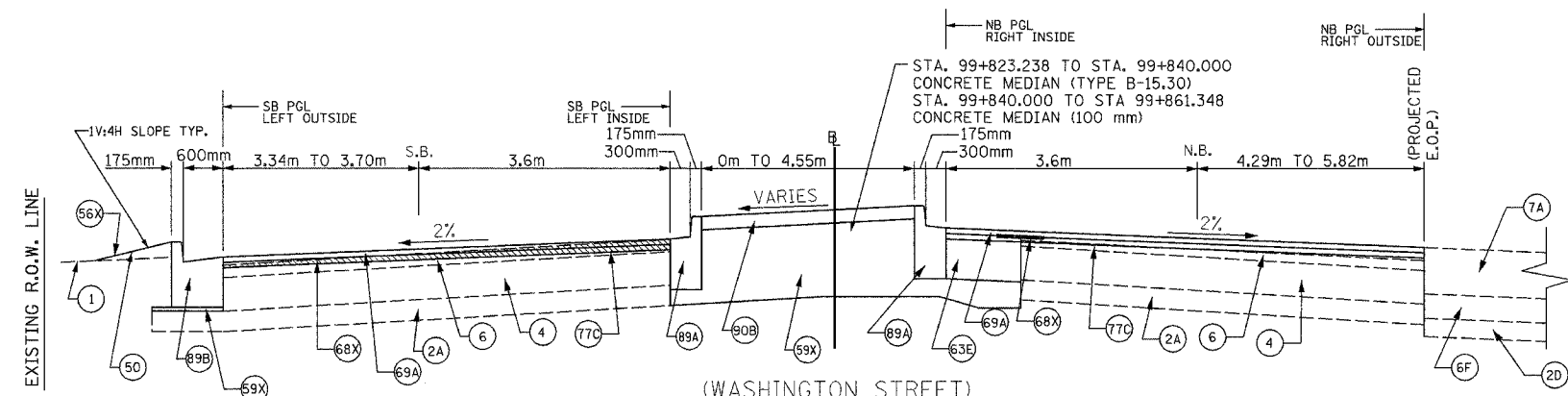
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CONTRACT 11- PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 2 OF 53 JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

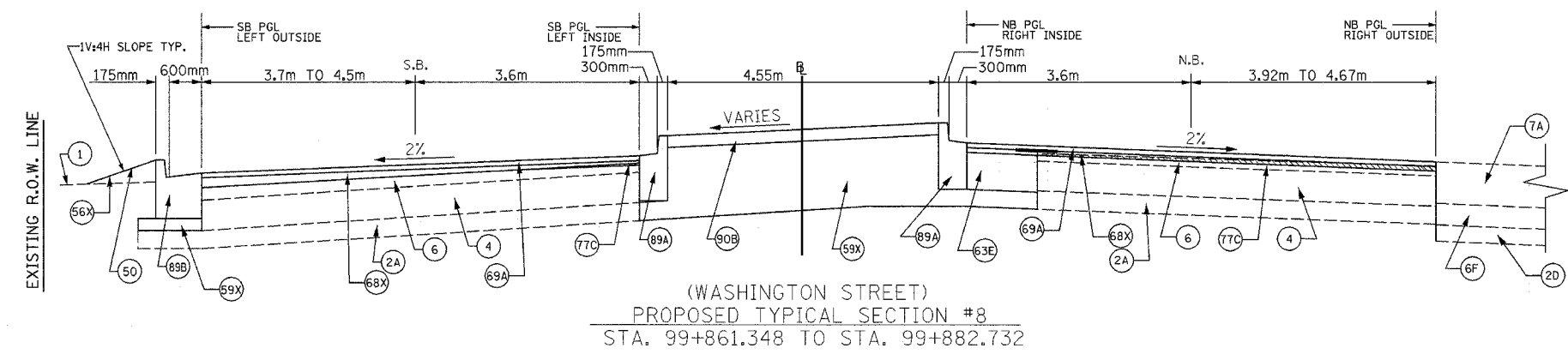
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	920
STA. 99+800		TO STA. 100+147.489		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET **90-111R-2,90(13,14,14-1)R-1				



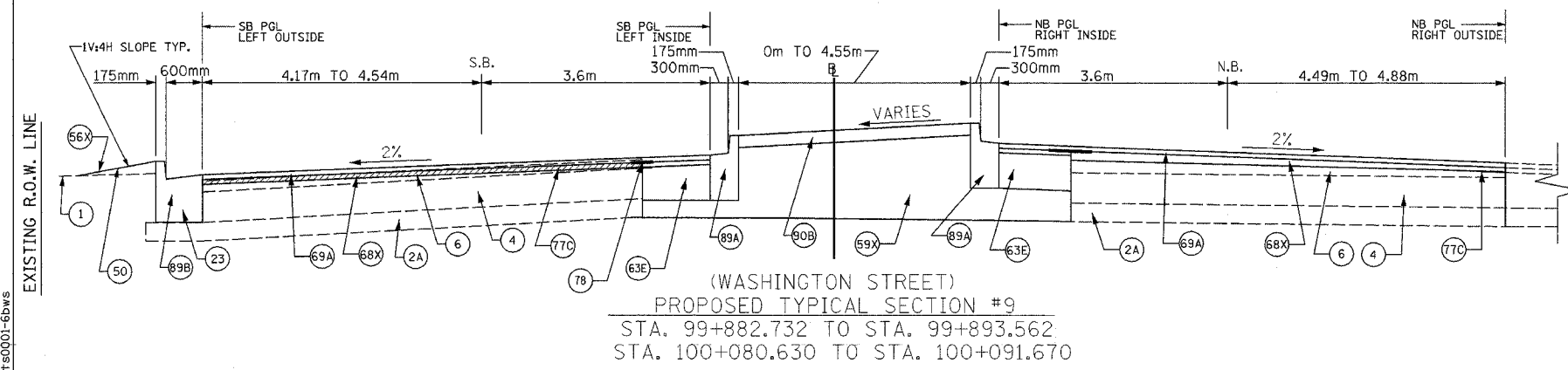
(WASHINGTON STREET)
PROPOSED TYPICAL SECTION #6
STA. 99+800 TO STA. 99+823.239



(WASHINGTON STREET)
PROPOSED TYPICAL SECTION #7
STA. 99+823.239 TO STA. 99+861.348



(WASHINGTON STREET)
PROPOSED TYPICAL SECTION #8
STA. 99+861.348 TO STA. 99+882.732



(WASHINGTON STREET)
PROPOSED TYPICAL SECTION #9
STA. 99+882.732 TO STA. 99+893.562
STA. 100+080.630 TO STA. 100+091.670

LEGEND

- ① EXISTING GROUND LINE
- ②A EXISTING SUB-BASE GRANULAR MATERIAL
- ②D EXISTING AGGREGATE SUB-BASE
- ④ EXISTING PCC BASE COURSE
- ⑥ EXISTING BITUMINOUS RESURFACING
- ⑥F EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- ⑦A EXISTING PCC PAVEMENT 250 mm
- ⑩ EXISTING PCC SIDEWALK
- ⑰ EXISTING RETAINING WALL
- ⑳ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ②5A EXISTING BITUMINOUS MEDIAN SURFACE
- ⑤0 PROPOSED GROUND LINE
- ⑤6X PROPOSED TOPSOIL EXCAVATION AND PLACEMENT, (SPECIAL)*
- ⑤9X PROPOSED SUB-BASE GRANULAR MATERIAL, (SPECIAL)
- ⑥2E PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE 300mm
- ⑥3E PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 300mm
- ⑥8X PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N 50 (38 mm & VARIES)
- ⑥9A PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N 50, 38 mm
- ⑦6A PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 100 mm
- ⑦7C PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⑦8 PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑧9A PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- ⑧9B PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ⑨0A PROPOSED CONCRETE MEDIAN, TYPE SB-15.30
- ⑨0B PROPOSED CONCRETE MEDIAN SURFACE, 100mm
- ⑨0C PROPOSED CORRUGATED MEDIAN

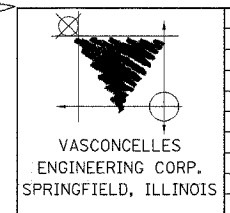
NOTES:

LAYOUT FOR THE CURB AND GUTTER IS DEFINED ON THE INTERSECTION DETAIL SHEET

PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS

PROPOSED TOPSOIL EXCAVATION AND PLACEMENT TO BE DONE INCIDENTAL TO THE PROPOSED COMBINATION CONCRETE AND GUTTER, TYPE B-15.60

PROPOSED AREA REFLECTIVE CRACK CONTROL TREATMENT TO BE PLACED ON BITUMINOUS CONCRETE BINDER COURSE AT WIDENED AREAS



REVISIONS	
NAME	DATE

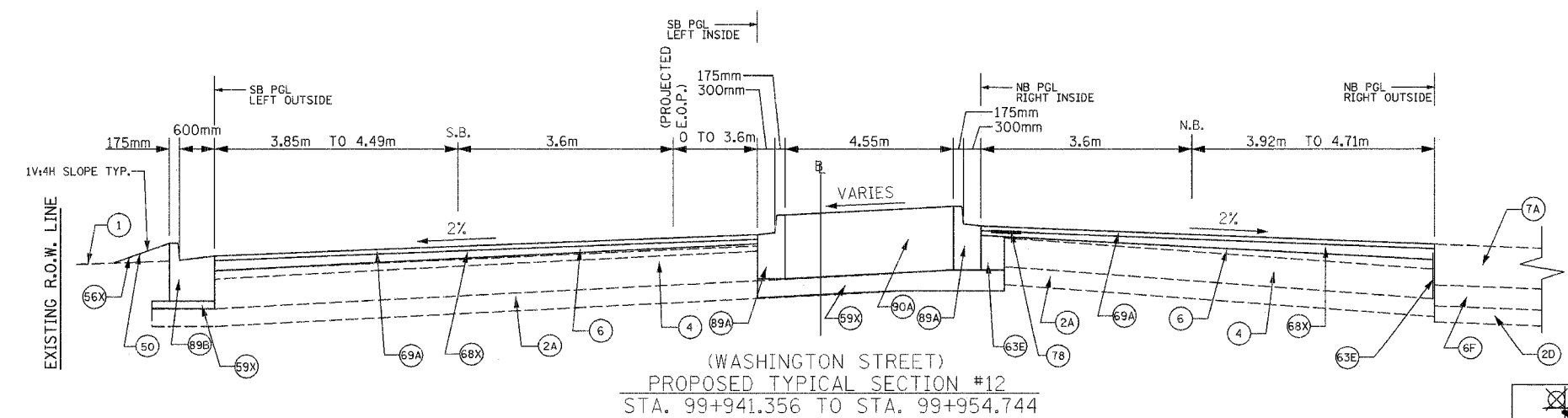
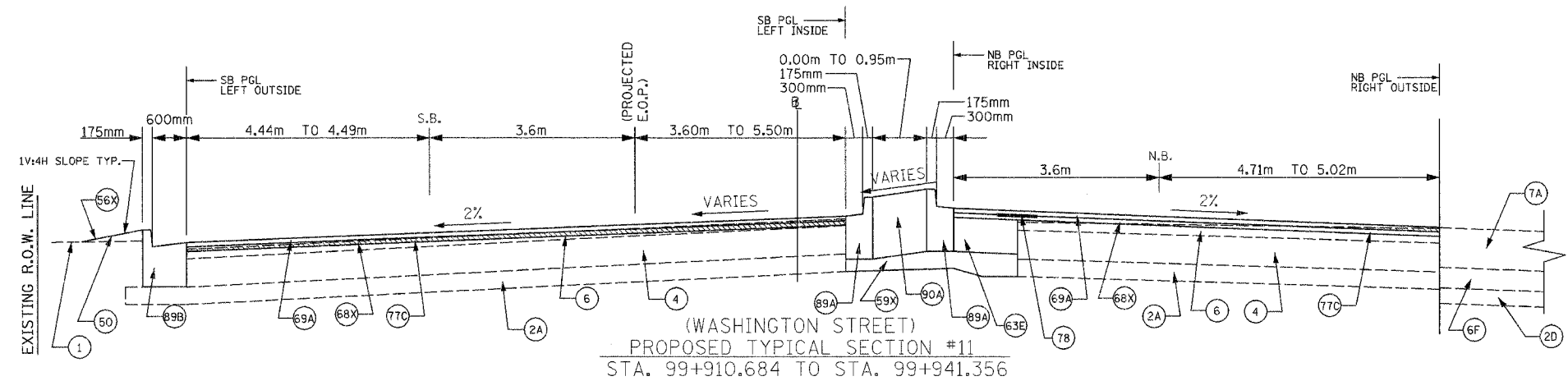
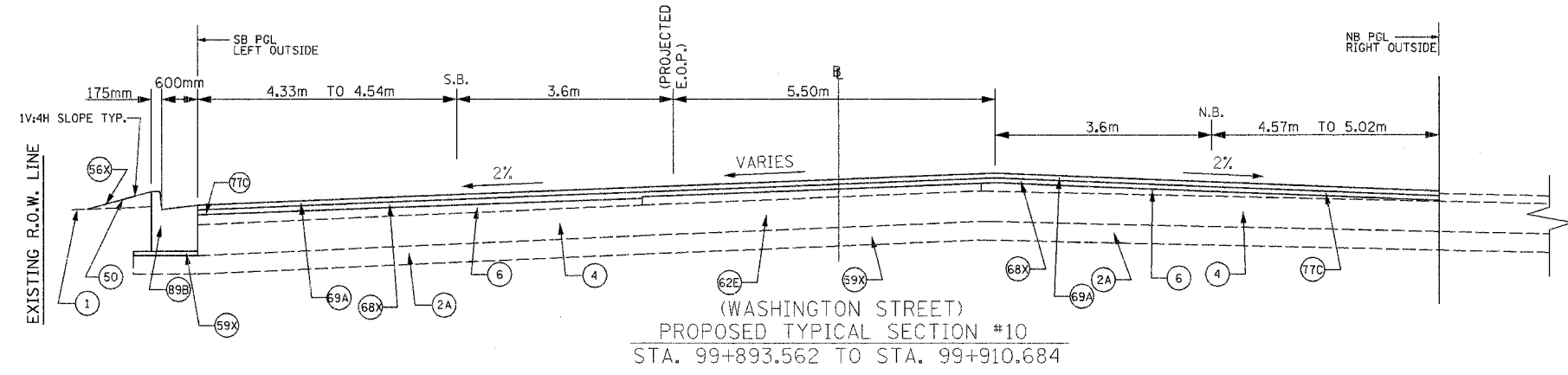
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
WASHINGTON STREET

DATE _____ DRAWN BY _____
CHECKED BY _____

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 REC 3 OF 53 JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	921
STA. 99+800		TO STA. 100+147.489		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET				
**90(-)DR-2,90(13,14,14-1)R-1				



LEGEND

- (1) EXISTING GROUND LINE
- (2A) EXISTING SUB-BASE GRANULAR MATERIAL
- (2D) EXISTING AGGREGATE SUB-BASE
- (4) EXISTING PCC BASE COURSE
- (6) EXISTING BITUMINOUS RESURFACING
- (6F) EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- (7A) EXISTING PCC PAVEMENT 250 mm
- (10) EXISTING PCC SIDEWALK
- (17) EXISTING RETAINING WALL
- (23) EXISTING COMBINATION CONCRETE CURB AND GUTTER
- (25A) EXISTING BITUMINOUS MEDIAN SURFACE
- (50) PROPOSED GROUND LINE
- (56X) PROPOSED TOPSOIL EXCAVATION AND PLACEMENT, (SPECIAL)
- (59X) PROPOSED SUB-BASE GRANULAR MATERIAL, (SPECIAL)
- (62E) PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE 300mm
- (63E) PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 300mm
- (68X) PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N 50 (38 mm & VARIES)
- (69A) PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N 50, 38 mm
- (77C) PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- (78) PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (89A) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- (89B) PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- (90A) PROPOSED CONCRETE MEDIAN, TYPE SB-15.30
- (90B) PROPOSED CONCRETE MEDIAN SURFACE, 100mm
- (90C) PROPOSED CORRUGATED MEDIAN

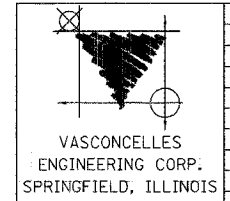
NOTES:

LAYOUT FOR THE CURB AND GUTTER IS DEFINED ON THE INTERSECTION DETAIL SHEET

PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS

PROPOSED TOPSOIL EXCAVATION AND PLACEMENT SHALL BE DONE INCIDENTAL TO THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60

PROPOSED AREA REFLECTIVE CRACK CONTROL TREATMENT TO BE PLACE ON BITUMINOUS CONCRETE BINDER COURSE AT WIDENED AREAS



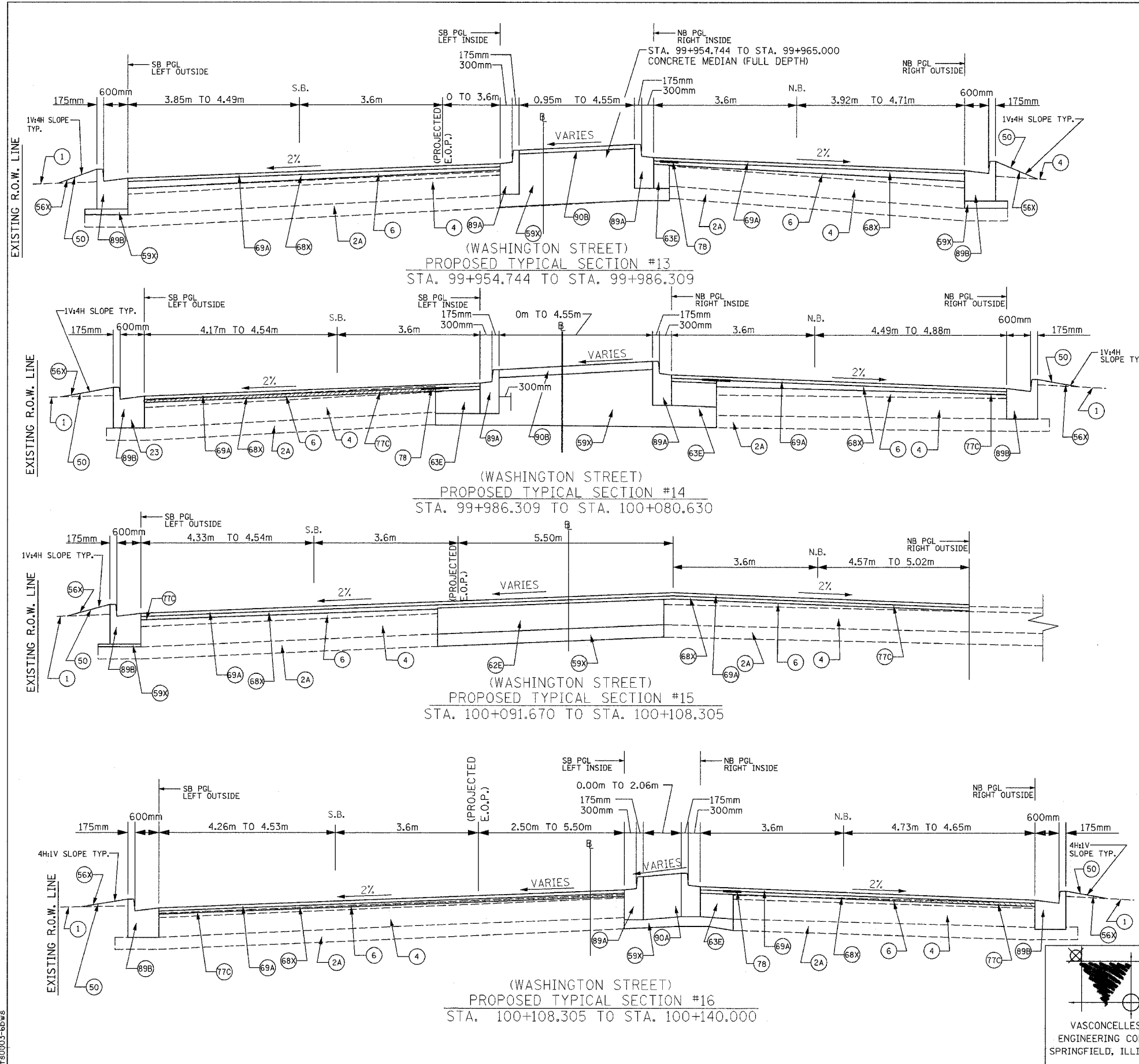
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION	
PROPOSED TYPICAL SECTIONS WASHINGTON STREET	
DATE	DRAWN BY
	CHECKED BY

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 4 OF 53 JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

ts0002-6bws

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	922
STA. 99+800		TO STA. 147.489		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* WASHINGTON STREET		** (90-111R-2) 9013, 14, 14-11R-1		



LEGEND

- ① EXISTING GROUND LINE
- ②A EXISTING SUB-BASE GRANULAR MATERIAL
- ②0 EXISTING AGGREGATE SUB-BASE
- ④ EXISTING PCC BASE COURSE
- ⑥ EXISTING BITUMINOUS RESURFACING
- ⑥F EXISTING BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0L (LOW ESAL), 100 mm
- ⑦A EXISTING PCC PAVEMENT 250 mm
- ⑩ EXISTING PCC SIDEWALK
- ⑩7 EXISTING RETAINING WALL
- ⑩23 EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑩25A EXISTING BITUMINOUS MEDIAN SURFACE
- ⑩50 PROPOSED GROUND LINE
- ⑩56X PROPOSED TOPSOIL EXCAVATION AND PLACEMENT, (SPECIAL)
- ⑩59X PROPOSED SUB-BASE GRANULAR MATERIAL, (SPECIAL)
- ⑩62E PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE 300mm
- ⑩63E PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 300mm
- ⑩68X PROPOSED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N 50 (38 mm & VARIES)
- ⑩69A PROPOSED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N 50, 38 mm
- ⑩77C PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⑩78 PROPOSED AREA REFLECTIVE CRACK CONTROL TREATMENT
- ⑩89A PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- ⑩89B PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ⑩90A PROPOSED CONCRETE MEDIAN, TYPE SB-15.30
- ⑩90B PROPOSED CONCRETE MEDIAN SURFACE, 100mm
- ⑩90C PROPOSED CORRUGATED MEDIAN

NOTES:

- LAYOUT FOR THE CURB AND GUTTER IS DEFINED ON THE INTERSECTION DETAIL SHEET
- PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS
- PROPOSED TOPSOIL EXCAVATION AND PLACEMENT SHALL BE DONE INCIDENTAL TO THE PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- PROPOSED AREA REFLECTIVE CRACK CONTROL TREATMENT TO BE PLACE ON BITUMINOUS CONCRETE BINDER COURSE AT WIDENED AREAS

VASCONCELLES ENGINEERING CORP.
SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
WASHINGTON STREET
DATE DRAWN BY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.
74	*	TAZEWELL	1366/923
STA.		TO STA.	
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT	

* (90-111R-2)90(13,14,14-1)R-1

LOCATION	EARTHWORK SCHEDULE								
	1	2	3	4	5	6	7		8
	TOTAL EXCAVATION (CUT) (COL 2 + COL 3+ COL 4)	SPECIAL EXCAVATION	UNSUITABLE MATERIAL	EARTH EXCAVATION	EXCAVATION TO BE USED IN EMBANKMENT (ADJUSTED FOR SHRINKAGE) (COL 4 x 0.75)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR FURNISHED EXCAVATION (-) (COL 5 - COL 6) (+) WASTE (-) FURN EX		TOPSOIL FURNISH AND PLACE 100 MM
STAGE 3A									
I-74 STA 153+892 TO STA 154+250	4,277	0	417	3,861	2,895	5,671	-2,776		805
RAMP L-4 STA 10+250 TO STA 10+300	464	0	0	464	348	567	-218		158
SUBTOTAL	4,742	0	417	4,325	3,244	6,238	-2,994		963
STAGE 3B									
I-74 STA 154+250 TO STA 154+500	3,037	0	320	2,717	2,038	1,043	995		164
I-74 STA 154+500 TO STA 154+850	3,570	0	761	2,809	2,107	1,885	222		284
RAMP L-3 STA 10+250 TO STA 10+350	0	0	0	0	0	0	0		0
RAMP L-4 STA 10+000 TO STA 10+250	3,116	0	290	2,825	2,119	40	2,079		346
SUBTOTAL	9,722	0	1,371	8,351	6,263	2,967	3,296		794
TOTAL	14,463	0	1,787	12,676	9,507	9,205	3,296 -2,994		1,757

EARTH EXCAVATION SHRINKAGE FACTOR = 25%

DESCRIPTION	QUANTITIES	CROSS SECTION LEGEND	
		STAGE 3A	STAGE 3B
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	1,790 m ³	UNSUITABLE MATERIAL	U3A U3B
EARTH EXCAVATION	12,680 m ³	EARTH EXCAVATION	E3A E3B
FURNISHED EXCAVATION	2,995 m ³	EMBANKMENT	F3A F3B
TOPSOIL FURNISH AND PLACE, 100 mm	1,757 m ²	TOPSOIL FURNISH AND PLACE	T3A T3B

TRENCH BACKFILL (SPECIAL)

Pipe Number	Depth to Invert (M)		Average Depth (M)	Length of Pipe Run (M)	Pipe Dia (M)	Pipe Wall Thickne ss (M)	Pipe End Area Const. Manual	Trench Width Max (M)	Volume (Cu M)	
	Start	End							Excavat	Backfill
1	0.583	0.600	0.592	28.5	0.300	0.051	0.13	0.852		
2	1.183	1.906	1.545	7.0	0.750	0.089	0.694	1.928		
3	1.430	3.689	2.559	80.0	0.750	0.089	0.694	1.928	423.9	309.2
4	1.810	2.103	1.957	24.0	0.450	0.064	0.268	1.578		
5	1.968	1.690	1.829	21.5	0.450	0.064	0.268	1.578		
6	1.690	3.275	2.482	74.0	0.750	0.089	0.694	1.928	381.1	275.0
7	0.911	0.590	0.751	2.1	0.375	0.057	0.193	0.939	1.8	0.9
8	1.779	3.018	2.398	74.0	0.600	0.076	0.456	1.752	333.8	255.2
9	1.800	2.769	2.285	26.0	0.450	0.064	0.268	1.578		
10	1.901	1.500	1.701	2.1	0.375	0.057	0.193	0.939	5.8	4.5
11	1.769	2.868	2.318	74.0	0.600	0.076	0.456	1.752	323.4	244.8
12	1.691	1.691	1.691	24.5	0.450	0.064	0.268	1.578		
13	2.768	1.784	2.276	26.0	0.450	0.064	0.268	1.578		
14	0.900	0.480	0.690	2.1	0.375	0.057	0.193	0.939	1.7	0.8
15	1.768	2.269	2.018	65.0	0.600	0.076	0.456	1.752	249.9	180.9
16	0.871	0.451	0.661	2.1	0.375	0.057	0.193	0.939	1.6	0.7
17	1.739	1.968	1.853	65.0	0.600	0.076	0.456	1.752	231.1	162.1
18	0.900	0.590	0.745	2.1	0.375	0.057	0.193	0.939	1.8	0.9
19	1.768	1.529	1.648	65.0	0.600	0.076	0.456	1.752	207.8	138.7
20	1.469	0.600	1.035	9.5	0.600	0.076	0.456	1.202	13.8	6.2
25	2.715	4.133	3.424	45.4	1.650	0.165	3.162	2.38		
26	0.948	3.465	2.207	21.3	0.600	0.076	0.456	1.752		
27	3.595	3.250	3.423	14.7	1.050	0.114	1.318	2.278		
28	3.252	3.085	3.169	14.5	0.750	0.076	0.456	1.902		
29	0.690	0.538	0.614	29.0	0.600	0.076	0.456	1.202		
30	0.600	0.660	0.630	12.0	0.600	0.076	0.456	1.202		
31	0.600	0.660	1.000	11.4	0.600	0.076	0.456	1.202	16.1	7.0
32	0.600	1.000	0.800	8.5	0.600	0.076	0.456	1.202	10.0	3.2
33	0.700	1.000	0.900	10.8	0.600	0.076	0.456	1.202	14.0	5.3
Totals									2217.5	1595.4

USE 1596 CU M

SHEET 1 OF 7



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 (FOR INFORMATION ONLY)
 DRAWN BY
 CHECKED BY
 DATE 01/14/2005

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	924
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1

LOCATION	SEEDING CLASS 1A	SEEDING CLASS 2A	MULCH METHOD 3	AGRICULTURAL GROUND LIMESTONE	FERTILIZER NUTRIENT		
	(HA)	(HA)	(M TON/HA)	(M TON/HA)	NITROGEN (KG)	PHOSPHOROUS (KG)	POTASSIUM (KG)
STA. 153+896.712 TO STA. 154+150.000		0.70	3.15	3.15	70.00	70.00	70.00
STA. 153+150.000 TO STA. 154+300.000		0.10	0.45	0.45	10.00	10.00	10.00
STA. 154+525.000 TO STA. 154+785.000		0.30	1.35	1.35	30.00	30.00	30.00
STA. 10+000 TO STA. 10+300 (RAMP L-3)		0.30	1.35	1.35	30.00	30.00	30.00
STA. 10+300 TO STA. 10+675 (RAMP L-3)		0.70	3.15	3.15	70.00	70.00	70.00
STA. 10+025 TO STA. 10+300 (RAMP L-4)		0.50	2.25	2.25	50.00	50.00	50.00
STA. 99+800.000 TO STA. 100+147.489 (WASHINGTON ST.)	0.068			0.31	6.80	6.80	6.80
TOTAL	0.1	2.6	11.7	12.0	267	267	267

INLET AND PIPE PROTECTION	
LOCATION	EACH
STA. 153+897.120, 46.758 m LT.	1
STA. 154+110.845, 57.788 m LT.	1
STA. 154+132.584, 50.930 m LT.	1
STA. 154+280.817, 25.822 m LT.	1
STA. 154+362.000, 21.382 m LT.	1
STA. 154+362.000, 42.330 m LT.	1
STA. 154+362.000, 64.283 m LT.	1
STA. 154+437.000, 17.298 m LT.	1
STA. 154+512.000, 13.400 m LT.	1
STA. 154+512.000, 39.228 m LT.	1
STA. 154+588.260, 11.240 m LT.	1
STA. 154+587.000, 39.567 m LT.	1
STA. 154+587.000, 63.236 m LT.	1
STA. 154+654.260, 11.240 m LT.	1
STA. 154+719.000, 13.400 m LT.	1
STA. 154+785.000, 13.400 m LT.	1
STA. 154+795.000, 13.400 m LT.	1
STA. 10+565.758, 7.1 m RT. (RAMP L-3)	1
STA. 10+666.029, 13.3 m LT. (RAMP L-3)	1
STA. 10+029.736, 10.1 m LT. (RAMP L-4)	1
STA. 10+042.067, 13.8 m RT. (RAMP L-4)	1
STA. 10+047.585, 11.1 m LT. (RAMP L-4)	1
TOTAL	22

GUARDRAIL AGGREGATE EROSION CONTROL	
LOCATION	METER
STA 153+896.712 TO STA. 153+947.221	
STA. 10+409.800, 2.392 TO 10+528.810, 2.402 RT. (RAMP L-3)	95.96
STA. 10+411.647, 6.100 TO 10+466.625, 6.100 LT. (RAMP L-4)	30.72
TOTAL	127

APPLY DUST SUPPRESSION AGENTS	
LOCATION	UNIT
JOBSITE	551.00
TOTAL	551

STREET SWEEPING	
LOCATION	EACH
JOBSITE	400
TOTAL	400

SOIL STABILIZERS	
LOCATION	KG
JOBSITE	9450
TOTAL	9450

AGGREGATE SPECIAL	
LOCATION	M TON
STA. 154+111.425 (JUNCTION VAULT)	5
TOTAL	5

PERIMETER EROSION CONTROL BARRIER	
LOCATION	METER
STA. 153+890.000, 45.0 m LT. TO STA. 154+055.000, 45.0 m LT.	165.00
STA. 154+090.000, 28.0 m LT. TO STA. 154+175.000, 28.0 m LT.	85.00
STA. 154+134.118, 31.458 m LT. TO STA. 154+149.030, 39.02 m LT.	47.06
STA. 10+425.000, 14.0 m RT. TO STA. 10+600.000, 7.0 m RT. RAMP L-4	183.86
STA. 99+800.000 TO STA. 100+147.489 LT. WASHINGTON ST.	340.80
STA. 99+800.000 TO STA. 99+808.399 RT. WASHINGTON ST.	7.00
STA. 99+954.791 TO STA. 99+983.791 RT. WASHINGTON ST.	28.10
STA. 100+021.811 TO STA. 100+056.237 RT. WASHINGTON ST.	35.50
TOTAL	892

FILTER FABRIC FOR USE WITH RIPRAP	
LOCATION	SQ M
STA. 153+881.259, 15.019 m LT. TO STA. 153+896.664, 45.364 m LT.	196.00
STA. 153+895.754, 46.900 m LT. TO STA. 153+898.643, 46.900 m LT.	8.60
STA. 154+057.547, 21.73 m LT. TO STA. 154+098.177, 37.649 m LT. (ditch)	135.47
STA. 154+107.846, 57.767 m LT. TO STA. 154+113.845, 57.809 m LT.	9.00
STA. 154+121.445, 49.491 m LT. TO STA. 154+252.648, 13.986 m LT. (ditch)	531.57
STA. 10+249.958, 10.651 m RT. TO STA. 10+372.112, 13.323 m RT. (RAMP L-3)	542.38
STA. 10+581.272, 9.528 m TO STA. 10+600.000, 11.000 m LT. (RAMP L-3)	75.62
STA. 10+625.000, 7.000 m RT. TO STA. 10+656.759, 8.072 m RT. (RAMP L-3)	117.66
STA. 10+034.562, 2.312 m RT. TO STA. 10+045.303, 9.767 m RT. (RAMP L-4)	33.25
TOTAL	1650

ARTICULATED BLOCK MAT	
LOCATION	SQ M
STA. 153+881.259, 15.019 m LT. TO STA. 153+896.664, 45.364 m LT.	196.00
STA. 153+895.754, 46.900 m LT. TO STA. 153+898.643, 46.900 m LT.	8.60
STA. 154+057.547, 21.73 m LT. TO STA. 154+098.177, 37.649 m LT. (ditch)	135.47
STA. 154+107.846, 57.767 m LT. TO STA. 154+113.845, 57.809 m LT.	9.00
STA. 154+121.445, 49.491 m LT. TO STA. 154+252.648, 13.986 m LT. (ditch)	531.57
STA. 10+249.958, 10.651 m RT. TO STA. 10+372.112, 13.323 m RT. (RAMP L-3)	542.38
STA. 10+581.272, 9.528 m TO STA. 10+600.000, 11.000 m LT. (RAMP L-3)	75.62
STA. 10+625.000, 7.000 m RT. TO STA. 10+656.759, 8.072 m RT. (RAMP L-3)	117.66
STA. 10+034.562, 2.312 m RT. TO STA. 10+045.303, 9.767 m RT. (RAMP L-4)	33.25
TOTAL	1650

EROSION CONTROL NOTES:

PRIOR TO CONSTRUCTION

BEFORE PERFORMING CONSTRUCTION ACTIVITIES, THE CONTRACTOR SHALL INSTALL ITEMS (IF SPECIFIED) ON THE PLANS OR DIRECTED BY THE ENGINEER, TO PREVENT SEDIMENT FROM LEAVING THE PROJECT SITE. THE ITEMS MAY INCLUDE THE FOLLOWING:

- TEMPORARY DITCH CHECKS
- INLET AND PIPE PROTECTION
- SEDIMENT BASIN (TEMPORARY)

THE CONTRACTOR SHALL PLACE PERMANENT EROSION CONTROL ITEMS AND SEEDING IMMEDIATELY UPON COMPLETION OF FINAL GRADING OR AS DIRECTED BY THE ENGINEER. ALL EROSION CONTROL WORK SHALL BE IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS AND AS SHOWN IN STANDARD 280001.

DURING CONSTRUCTION

THE CONTRACTOR SHALL:

- CLEAN UP AND GRADE THE WORK AREA TO ELIMINATE CONCENTRATED RUNOFF.
- INSTALL AGGREGATE (EROSION CONTROL) AT LOCATIONS SPECIFIED IN SCHEDULES OR AS DIRECTED BY THE ENGINEER.
- INSTALL TEMPORARY DITCH CHECK AT LOCATIONS SPECIFIED IN SCHEDULES OR AS DIRECTED BY THE ENGINEER.
- INSTALL INLET AND PIPE PROTECTION AT LOCATIONS SPECIFIED IN SCHEDULES OR AS DIRECTED BY THE ENGINEER.
- COVER ENDS OF PIPES IN TRENCHES AT THE CLOSE OF EACH WORKING DAY.
- MAINTAIN OR REPLACE (IF SPECIFIED BY THE RESIDENT ENGINEER) SEDIMENT CONTROL ITEMS.

SHEET 2 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 EROSION CONTROL PLAN
 (FOR INFORMATION ONLY)
 DRAWN BY
 CHECKED BY
 DATE 01/14/2005

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	925
STA.	TO STA.			
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		
* (90-11R-2;9013,14,14-11R-1				

LOCATION	BUTT JOINTS	BRIDGE APPROACH PAV'T (SPECIAL)	GEOTECH FABRIC GROUND STAB	AGGREGATE SUBBASE	BIT CONC BINDER SP IL-19.0L (LOW ESAL)	WHITEWASH	CONT. REINF. PCC PAV'T 290MM	PCC PAV'T 250MM (JOINTED)	PCC SHOULDERS 250MM	PCC SHOULDERS 290MM	BITUMINOUS SHOULDERS 250MM	AGG SHOULDER TYPE, B	PROTECTIVE COAT	CRPCC PAV'T REIN. 290MM	EXPANSION JOINTS 75MM	LUG SYS. COMPLETE 7.2M
	(EACH)	(SQ M)	(SQ M)	(M TON)	(SQ M)	(SQ M)	(SQ M)	(SQ M)	(SQ M)	(SQ M)	(SQ M)	(M TON)	(SQ M)	(SQ M)	(METER)	(EACH)
STA. 153+892.180 TO STA. 153+901.180 (W.B. I-74)		146.82													18.45	
STA. 153+901.180 TO STA. 154+006.185 (W.B. I-74)			1606.80	1370.98	468.96	1308.12	976.62			315.02			2583.26	976.62		1
STA. 154+006.185 TO STA. 154+524.983 (W.B. I-74)			5988.31	5267.93	2425.04	6725.51	3768.73			2511.99		329.97	12948.29	3768.73		
STA. 154+524.983 TO STA. 154+780.000 (W.B. I-74)			2288.87	4680.80	1324.00	3674.03	1836.12			1530.10			7282.37	1836.12	41.58	1
STA. 154+780.000 TO STA. 154+970.000 (W.B. I-74)	1										570.00	57.71				
STA. 10+000.000 TO STA. 10+119.891 (RAMP L-3)			509.35	857.93	269.82	743.63	394.52			223.23			1235.50	394.52	6.70	
STA. 10+119.891 TO STA. 10+390.332 (RAMP L-3)			1840.67	1703.51	519.70	2151.47		1332.52	718.06				336.85	4101.17		
STA. 10+390.332 TO STA. 10+472.569 (RAMP L-3)			575.66	515.58	163.13	674.34		402.96	561.66			46.97	1929.24			
STA. 10+472.569 TO STA. 10+548.410 (RAMP L-3)			514.05	483.37	146.10	603.92		358.71	311.62			13.55	1340.66			
STA. 10+548.410 TO STA. 10+660.695 (RAMP L-3)			877.88	808.12	246.59	1018.68		713.07	341.27			129.79	2108.68			
STA. 10+660.695 TO STA. 10+691.466 (RAMP L-3)			489.53	426.61	132.53	552.25		465.65	38.22			9.21	1100.67			
STA. 10+000.000 TO STA. 10+053.581 (RAMP L-4)			483.01	432.71	138.89	576.19		419.64	92.87			30.61	1082.53			
STA. 10+053.581 TO STA. 10+155.715 (RAMP L-4)			712.57	1225.80	203.16	995.34		502.79	306.40			120.95	1953.76			
STA. 10+155.715 TO STA. 10+381.757 (RAMP L-4)			1611.16	1664.25	453.17	2203.14		1148.53	1052.06	50.57		268.36	4195.63			
STA. 10+381.757 TO STA. 10+441.668 (RAMP L-4)			80.88	428.48	138.07	408.89	508.87			107.84		19.97	1391.28	508.87	8.09	
STA. 10+441.668 TO STA. 10+457.421 (RAMP L-4)			508.87	79.11		102.18				28.36						
STA. 10+457.421 TO STA. 10+466.625 (RAMP L-4)																
TOTAL	1	147	13408.0	19945	6629	21738	7485	5344	3422	4767	570	1364	43253	7485	74.8	2

LOCATION	BIT MAT (PRIME COAT)	SUBBASE GRAN MAT SPECIAL	BIT CONC SURF CSE SUPERPAVE MIX "D", N50	BIT CONC BINDER SUPERPAVE IL-19.0, N50	PCC BASE COURSE 300MM	PCC BASE COURSE WIDENING 300MM
	(LITER)	(CU M)	(M TON)	(M TON)	(SQ M)	(SQ M)
STA. 99+800.000 TO STA. 99+850.000 (WASHINGTON ST)	914.36	54.37	79.09	79.09		
STA. 99+850.000 TO STA. 99+900.000 (WASHINGTON ST)	914.36	114.39	79.09	79.09		78.60
STA. 99+900.000 TO STA. 99+950.000 (WASHINGTON ST)	914.36	19.08	79.09	79.09	31.90	44.25
STA. 99+950.000 TO STA. 100+100.000 (WASHINGTON ST)	828.70	109.36	71.68	71.68	59.63	27.75
STA. 100+000.000 TO STA. 100+050.000 (WASHINGTON ST)	807.28	141.90	69.83	69.83		
STA. 100+050.000 TO STA. 100+100.000 (WASHINGTON ST)	980.92	105.84	84.84	84.84		
STA. 100+100.000 TO STA. 100+147.489 (WASHINGTON ST)	931.67	11.95	80.58	80.58		30.25
TOTAL	6292	557	544	544	92	181

LOCATION	EACH
STORM SEWER JUNCTION VAULT (PERIMETER) - STA. 154+111.425, 37.665 m LT. (W.B. I-74)	1
TOTAL	1

LOCATION	METER
STA. 10+515.000, 12.171 m RT. TO STA. 10+682.264, 26.954 m RT. (RAMP L-3)	173.84
STA. 10+682.264, 26.954 m RT. TO STA. 10+682.656, 40.093 m RT. (RAMP L-3)	13.00
TOTAL	187

LOCATION	EACH
STA. 10+123.116 TO STA. 10+217.189 LT. (RAMP L-4)	22.36
STA. 10+155.715 TO STA. 10+217.189 LT. (RAMP L-4)	38.73
TOTAL	61

LOCATION	M TON
STA. 154+780.000 TO STA 154+800.000	43.88
TOTAL	44

LOCATION	SQ M
STA. 10+684.783, 1.943 m LT. TO STA. 10+688.983, 4.135 m RT. (RAMP L-3)	23.00
STA. 99+840.000 TO STA. 99+891.764	211.90
STA. 99+965.000 TO STA. 100+089.872	552.50
TOTAL	787

LOCATION	M TON
STA. 154+780.000 TO STA 154+952.000	187.45
TOTAL	188

LOCATION	SQ M
STA. 99+823.839 TO STA. 99+840.000	46.1
STA. 99+911.282 TO STA. 99+965.000	109.7
STA. 100+108.900 TO STA. 100+138.210	62.4
TOTAL	218

LOCATION	M TON
STA. 154+780.000 TO STA 154+952.000	281.18
TOTAL	281

LOCATION	SQ M
STA. 10+688.025, 9.814 m LT. TO STA. 10+691.454, 13.073 m LT. (RAMP L-3)	3.19
STA. 10+012.975, 13.573 m LT. TO STA. 10+015.484, 9.509 m LT. (RAMP L-4)	3.27
STA. 99+802.477 TO STA. 99+837.124	51.00
TOTAL	57

LOCATION	SQ M
STA. 99+800.000 TO STA. 99+825.377	45.7
TOTAL	46.0


LOCATION	METER
STA. 153+901.521, 15.179 m LT. TO STA. 153+932.021, 15.409 m LT. (RAMP L-3)	30.50
STA. 10+446.945, 6.100 m LT. TO STA. 10+515.525, 6.100 m LT. (RAMP L-3)	65.50
STA. 10+409.800, 2.400 m RT. TO STA. 10+586.000, 2.400 m RT. (RAMP L-3)	100.00
TOTAL	196.12

LOCATION	SQ M
VARIOUS LOCATIONS ALONG WASHINGTON STREET	369.4
TOTAL	369

LOCATION	EACH
STORM SEWER JUNCTION VAULT (PERIMETER) - STA. 154+111.425, 37.665 m LT. (W.B. I-74)	28.3
TOTAL	28.5

LOCATION	METER
STA. 99+837.203 TO STA. 99+893.779	56.6
STA. 99+879.347 TO STA. 99+893.613	14.3
STA. 99+910.546 TO STA. 99+916.356	5.8
STA. 99+910.858 TO STA. 99+964.325	53.5
STA. 100+041.671 TO STA. 100+092.095	50.4
STA. 100+068.509 TO STA. 100+090.769	22.3
STA. 100+108.137 TO STA. 100+113.720	5.6
STA. 100+108.483 TO STA. 100+139.919	31.4
TOTAL	240

SHEET 3 OF 7

 DAILY & ASSOCIATES, ENGINEERS, INC. PEORIA, ILLINOIS	<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>	REVISIONS		NAME	DATE															ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. ROUTE 74 (I-74) SCHEDULE OF QUANTITIES (FOR INFORMATION ONLY) DRAWN BY CHECKED BY DATE 01/14/2005
	REVISIONS																			
NAME	DATE																			

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CONTRACT 1: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	*	TAZEWELL	1366	926
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11R-2;90113,14,14-1R-1

LOCATION	BIT SURF REM BUTT-JT (SQ M)	PAVEMENT REMOVAL		PAVED SHOULDER REMOVAL		PCC SHOULDER REMOVAL (SQ M)	BIT SURF REM 75MM (SQ M)	BIT SURF REM (VARIABLE) (SQ M)	BIT MEDIAN SURFACE REMOVAL (SQ M)	SIDEWALK REMOVAL (SQ M)	GUARDRAIL REMOVAL (METER)	CCC&G REMOVAL (METER)
		DEPTH (MM)	AREA (SQ M)	DEPTH (MM)	AREA (SQ M)							
STA. 153+896.577 TO STA. 154+150.000 (W.B. I-74)		475	1843.27	150	888.7						160.3	
STA. 154+150.000 TO STA. 154+500.000 (W.B. I-74)		475	2536.28	150	1519.9						123.4	
STA. 154+500.000 TO STA. 154+780.000 (W.B. I-74)		475	2002.28	150	1232.0							
STA. 154+780.000 TO STA. 154+970.000 (W.B. I-74)	216	475		150	279.0	342.0	1754.4					
STA. 10+000.000 TO 10+142.026 (RAMP L-3)		475	105.38	150	315.5							
STA. 10+142.026 TO 10+265.843 (RAMP L-3)		475	541.45	150	395.2							
STA. 10+265.843 TO 10+352.661 (RAMP L-3)		325	360.26	325	335.2							
STA. 10+352.661 TO 10+453.984 (RAMP L-3)		325	564.48	325	348.4							
STA. 10+453.984 TO 10+547.538 (RAMP L-3)		250	734.02	250	300.5							
STA. 10+547.538 TO 10+580.648 (RAMP L-3)		325	617.85	325							143.3	
STA. 10+000.000 TO 10+163.811 (RAMP L-4)		325	986.00	325	428.0							87.6
STA. 10+163.811 TO 10+270.976 (RAMP L-4)		325	432.61	325	209.4							132.3
STA. 10+270.976 TO 10+356.069 (RAMP L-4)			500.92		325.8							
STA. 10+356.069 TO 10+457.741 (RAMP L-4)			520.35		233.8							
STA. 99+813.000 TO STA. 100+147.489 (WASHINGTON ST.)			1149.00					5757.7	362.4	45.7		1019.9
RAMP L-1/CIS			594.86									
TOTAL	216		13489		6811	342	1754	5758	362	46	284	1383

LOCATION	EACH
STA. 154+094.910, 37.744 m LT.	1
STA. 154+131.843, 51.164 m LT.	1
STA. 154+143.454, 35.587 m LT.	1
STA. 154+326.241, 29.804 m LT.	1
STA. 154+354.663, 41.255 m LT.	1
STA. 154+588.257, 18.360 m LT.	1
STA. 154+680.944, 15.724 m LT.	1
STA. 10+547.003, 2.484 m RT. (EXIST. RAMP L-3)	1
STA. 10+010.000, 36.000 m RT (RAMP L-4)	1
STA. 10+036.543, 6.446 m RT. (EXIST. RAMP L-4)	1
STA. 10+039.515, 8.695 m RT. (EXIST. RAMP L-4)	1
TOTAL	11

LOCATION	EACH
STA. 99+838.799, 7.293 M LT.	1
STA. 99+891.949, 12.769 M LT.	1
STA. 99+944.994, 12.831 M LT.	1
STA. 100+048.532, 11.850 M LT.	1
STA. 100+092.041, 13.164 M LT.	1
STA. 100+123.929, 9.243 M RT.	1
STA. 100+139.995, 11.870 M LT.	1
TOTAL	7

LOCATION	EACH
STA. 99+836.468, 9.073 M LT.	1
STA. 99+892.021, 10.511 M LT.	1
STA. 99+944.999, 10.614 M LT.	1
STA. 99+964.036, 10.534 M RT.	1
STA. 100+048.040, 10.568 M LT.	1
STA. 100+052.709, 10.459 M LT.	1
STA. 100+092.104, 10.856 M LT.	1
TOTAL	7

LOCATION	EACH
STA. 154+363.174, 64.087 m LT.	1
STA. 154+362.081, 42.000 m LT.	1
STA. 154+512.962, 15.000 m LT.	1
STA. 154+588.425, 63.597 m LT.	1
STA. 154+588.251, 39.664 m LT.	1
STA. 154+787.506, 15.000 m LT.	1
STA. 10+541.996, 9.424 m RT. (EXISTING RAMP L-3)	1
STA. 10+019.602, 6.393 m RT. (EXISTING RAMP L-4)	1
STA. 10+063.748, 11.236 m LT. (EXISTING RAMP L-4)	1
TOTAL	9

LOCATION	EACH
STA. 100+039.320, 2.230 M RT.	1
STA. 100+113.691, 15.040 M RT.	1
TOTAL	2

LOCATION	EACH
STA. 100+089.641, 0.340 M LT.	1
STA. 100+120.066, 11.360 M RT.	1
TOTAL	2

LOCATION	EACH
STA. 100+095.974, 0.276 M LT.	1
STA. 100+099.596, 16.238 M RT.	1
STA. 100+116.604, 12.556 M RT.	1
TOTAL	3

LOCATION	EACH
STA. 100+088.194, 13.36 M RT.	1
STA. 100+094.794, 0.16 M RT.	1
STA. 100+109.479, 13.75 M RT.	1
TOTAL	3

LOCATION	DEPTH	METER
STA. 154+305.451, 25.804 m LT. TO STA. 154+500.000, 17.640 m LT.	100MM	195.00
STA. 154+354.663, 41.255 m LT. TO STA. 154+362.081, 41.572 m LT.	100MM	6.00
STA. 154+500.000, 17.640 m LT. TO STA. 154+805.000, 17.640 m LT.	100MM	305.00
STA. 10+089.573, 16.296 m RT. TO STA. 10+110.458, 10.977 m RT. (RAMP L-3)	150MM	19.50
STA. 10+110.458, 10.977 m RT. TO STA. 10+250.000, 12.770 m RT. (RAMP L-3)	150MM	139.54
STA. 10+189.765, 10.600 m LT. TO STA. 10+250.000, 23.430 m LT. (RAMP L-3)	150MM	66.45
STA. 10+250.000, 12.770 m RT. TO STA. 10+263.142, 14.605 m RT. (RAMP L-3)	150MM	13.14
STA. 10+250.000, 23.430 m LT. TO STA. 10+262.590, 30.641 m RT. (RAMP L-3)	150MM	12.59
TOTAL		757

LOCATION	METER
STA. 10+019.810, 4.743 m LT. TO STA 10+025.597, 14.111 m LT. (RAMP L-4)	11.0
TOTAL	11

LOCATION	METER
STA. 10+039.515, 8.695 m RT. m LT. TO STA 10+063.748, 11.236 m RT. (I-74 W.B.)	31.376
TOTAL	31

LOCATION	METER
STA. 10+004, 36 m RT. TO STA 10+010, 36 m RT. (RAMP L-4)	5.00
STA. 10+036.725, 5.688 m RT. TO STA 10+048.708, 26.127 m LT. (RAMP L-4)	34.00
TOTAL	39

LOCATION	METER
STA. 154+143.469, 34.831 m LT. TO STA. 154+144.959, 34.498 m LT.	0.61
TOTAL	1

LOCATION	METER
STA. 154+093.089, 37.754 m LT. TO STA. 154+094.910, 37.744 m LT.	1.83
TOTAL	2

LOCATION	METER
STA. 154+326.241, 29.804 m LT. TO STA 154+354.663, 41.255 m LT. (I-74 W.B.)	30.64
STA. 10+019.810, 4.743 m LT. TO STA 10+025.597, 14.111 m LT. (RAMP L-4)	11.01
TOTAL	42

LOCATION	METER
STA. 154+326.234, 41.255 m LT. TO STA 154+354.667, 41.249 m LT. (I-74 W.B.)	30.64
TOTAL	31


LOCATION	METER
STA. 154+326.234, 41.255 m LT. TO STA 154+354.667, 41.249 m LT. (I-74 W.B.)	22.94
STA. 154+362.109, 42.065 m LT. TO STA 154+363.195, 63.320 m LT. (I-74 W.B.)	21.28
TOTAL	44

LOCATION	SO M
STA. 154+094 TO STA. 154+144 LT. (W.B. I-74)	
AREA 1	74.80
AREA 2	15.73
AREA 3	160.08
AREA 4	18.50
AREA 5 & 6	92.70
AREA 7	17.70
TOTAL	380

LOCATION	METER
STA. 154+512.113 , 0.340 m RT. TO STA. 154+512.874, 13.733 m LT. (W.B. I-74)	14.09
STA. 154+680.944, 15.724 m LT. TO STA. 154+680.705, 1.277 m RT (W.B. I-74)	17.00
STA. 154+787.425, 0.651 m RT. TO STA. 154+787.425, 13.620 m LT. (W.B. I-74)	14.27
TOTAL	45

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05



DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 74 (I-74)

SCHEDULE OF QUANTITIES

(FOR INFORMATION ONLY)

DATE 01/14/2005

DRAWN BY
CHECKED BY

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	•	TAZEWELL	1366	927
STA.	TO STA.			
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				
• (90-111R-2)9013,14,14-11R-1				

LOCATION	PROPOSED DRAINAGE SCHEDULE																							
	STORM SEWERS					EQRS PRCF 600MM (METER)	INLETS, SPECIAL (EACH)	INLET BOXES			MANHOLES, TYPE A						PRCF END SECTIONS 600MM (EACH)	EQRS PRCF END SECTIONS 600MM (EACH)	PIPE DRAIN 300MM (METER)	PIPE DRAIN 375MM (METER)	PIPE DRAIN 450MM (METER)			
	CLASS A							TYPE C STD 609001 (EACH)	TYPE 1 FRAME			1.2M DIA.			1.8M DIA.									
	600MM (METER)	900MM (METER)	1050MM (METER)	1650MM (METER)	750MM (METER)				OPEN (EACH)	CLOSED (EACH)	TY 37 GR (EACH)	SPECIAL (EACH)	FLAT TO (EACH)	CLOSED (EACH)	600MM (EACH)	600MM (EACH)						600MM (EACH)	600MM (EACH)	
STA. 153+896.712 TO STA. 154+150.000 (W.B. I-74)	21.30		14.70	45.40			1						1					37.00						
STA. 154+150.000 TO STA. 154+280.817 (W.B. I-74)					7.00																			
STA. 154+280.817 TO STA. 154+362.000 (W.B. I-74)					80.00																			
STA. 154+362.000 TO STA. 154+437.000 (W.B. I-74)					74.00		2					2										45.50		
STA. 154+437.000 TO STA. 154+512.000 (W.B. I-74)	74.00						1															2.10		
STA. 154+512.000 TO STA. 154+587.000 (W.B. I-74)	74.00											1										2.10		
STA. 154+587.000 TO STA. 154+653.000 (W.B. I-74)	65.00						1					2										2.10		
STA. 154+653.000 TO STA. 154+719.000 (W.B. I-74)	65.00						1															2.10		
STA. 154+719.000 TO STA. 154+785.000 (W.B. I-74)	65.00						1															2.10		
STA. 154+785.000 TO STA. 154+800.000 (W.B. I-74)	9.50							1	1															
STA. 10+011.277 TO STA. 10+021.033 (RAMP L-3)	14.00																							
STA. 10+021.033 TO STA. 10+029.736 (RAMP L-3)	12.10																							
STA. 10+029.736 TO STA. 10+049.079 (RAMP L-3)	8.50																							
STA. 10+656.758 TO STA. 10+700.000 (RAMP L-3)						21.77																		
STA. 10+000.000 TO STA. 10+050.000 (RAMP L-4)						16.90																		
TOTAL	408.5	38.2	38.5	15.0	45.5	161.0	39.0	7	1	1	1	1	2	3	5	1	1	1	1	1	1	37.0	10.5	122.0

LOCATION	CONC. GUTTER TA MOD (METER)	COMBINATION CONCRETE CURB & GUTTER				GUTTER OUTLET (EACH)	CLASS SI OUTLET (CU M)	TYPE A GRATE (EACH)
		B-15.30 (METER)	B-15.60 (METER)	M-15.15 (METER)	M-15.60 (METER)			
STA. 153+892.180 TO STA. 153+901.180 (W.B. I-74)								
STA. 153+901.180 TO STA. 154+006.185 (W.B. I-74)								
STA. 154+006.185 TO STA. 154+522.944 (W.B. I-74)	119.499						9.125	2
STA. 154+522.944 TO STA. 154+780.000 (W.B. I-74)	223.335					1	8.031	3
STA. 154+780.000 TO STA. 154+970.000 (W.B. I-74)								
STA. 10+000.000 TO STA. 10+119.891 (RAMP L-3)								
STA. 10+119.891 TO STA. 10+390.332 (RAMP L-3)								
STA. 10+390.332 TO STA. 10+472.569 (RAMP L-3)								
STA. 10+472.569 TO STA. 10+548.410 (RAMP L-3)								
STA. 10+548.410 TO STA. 10+660.695 (RAMP L-3)								
STA. 10+660.695 TO STA. 10+691.466 (RAMP L-3)		25.01	52.67	12.69	7.21	1		
STA. 10+000.000 TO STA. 10+053.581 (RAMP L-4)		25.18	35.35			1		
STA. 10+053.581 TO STA. 10+155.715 (RAMP L-4)								
STA. 10+155.715 TO STA. 10+381.757 (RAMP L-4)								
STA. 10+381.757 TO STA. 10+441.668 (RAMP L-4)								
STA. 10+441.668 TO STA. 10+457.421 (RAMP L-4)								
STA. 10+457.421 TO STA. 10+466.625 (RAMP L-4)								
STA. 99+835.170 TO STA. 100+147.489 (WASHINGTON ST.)		368.8	473.99					
TOTAL	342.8	419.0	562.0	12.7	7.2	3	17.2	5

LOCATION	PIPE UNDERDRAINS			
	100MM (METER)	150MM (METER)	100MM SPL (METER)	150MM SPL (METER)
STA. 153+965.000 TO STA. 154+006.185	39.90			
STA. 154+006.185 TO STA. 154+150.000	143.82			
STA. 154+150.000 TO STA. 154+525.000	264.88		5.50	
STA. 154+525.000 TO STA. 154+780.000	284.12		4.95	
STA. 10+000.000 TO STA. 10+119.891 (RAMP L-3)	29.64	14.89		2.00
STA. 10+119.891 TO STA. 10+390.332 (RAMP L-3)	463.31	105.11	10.95	
STA. 10+390.332 TO STA. 10+472.569 (RAMP L-3)	166.34		6.00	
STA. 10+472.569 TO STA. 10+548.410 (RAMP L-3)	147.96			
STA. 10+548.410 TO STA. 10+660.695 (RAMP L-3)	206.38		13.50	
STA. 10+660.695 TO STA. 10+688.419 (RAMP L-3)	27.72			
STA. 10+015.282 TO STA. 10+053.581 (RAMP L-4)	54.44		9.00	
STA. 10+053.581 TO STA. 10+155.715 (RAMP L-4)	162.45		5.00	
STA. 10+155.715 TO STA. 10+381.757 (RAMP L-4)	383.29		12.00	
STA. 10+381.757 TO STA. 10+457.421 (RAMP L-4)	75.66			
STA. 10+457.421 TO STA. 10+466.625 (RAMP L-4)	9.20			
TOTAL	2459.5	128.5	67.0	2.0

LOCATION	EACH
CONCRETE HEADWALL FOR PIPE DRAINS	
STA. 154+150.000, 13,200 m LT.	1
STA. 10+350.000, 4,800 m RT. (RAMP L-3)	1
STA. 10+350.000, 9,100 m LT. (RAMP L-3)	1
STA. 10+450.000, 4,800 m RT. (RAMP L-3)	1
STA. 10+450.000, 9,100 m LT. (RAMP L-3)	1
STA. 10+550.000, 4,800 m RT. (RAMP L-3)	1
STA. 10+600.000, 9,776 m LT. (RAMP L-3)	1
STA. 10+105.000, 4,800 m RT. (RAMP L-4)	1
STA. 10+105.000, 8,126 m LT. (RAMP L-4)	1
STA. 10+225.000, 4,800 m RT. (RAMP L-4)	1
STA. 10+300.000, 4,800 m RT. (RAMP L-4)	1
STA. 10+300.000, 9,100 m RT. (RAMP L-4)	1
TOTAL	12

LOCATION	CU M
CLASS MS CONCRETE	
STA. 154+141.496 LT., STORM SEWER JUNCTION VAULT	40.7
TOTAL	41.0

LOCATION	KG
REINFORCEMENT BARS	
STA. 154+141.496 LT. (WB I-74)	
STORM SEWER JUNCTION VAULT -> S1 BAR, SEE DETAIL	49.18
TOTAL	50

LOCATION	KG
REINFORCEMENT BARS, EPOXY COATED	
STA. 154+141.496 LT. (WB I-74)	
STORM SEWER JUNCTION VAULT -> S1 BAR, SEE DETAIL	3787.00
TOTAL	3790

LOCATION	EACH
CONCRETE COLLAR, CULVERT NO. 1	
STA. 154+093.089, 37.754 m LT. (W.B. I-74)	1
TOTAL	1

LOCATION	EACH
SEEPAGE COLLAR	
STA. 153+896.712, 30.709 m LT. (I-74 W.B.)	1
STA. 154+362.000, 53.307 m LT. (I-74 W.B.)	1
STA. 154+362.000, 31.856 m LT. (I-74 W.B.)	1
STA. 154+512.000, 26.314 m LT. (I-74 W.B.)	1
STA. 154+587.000, 51.402 m LT. (I-74 W.B.)	1
STA. 154+587.000, 26.484 m LT. (I-74 W.B.)	1
TOTAL	6

LOCATION	EACH
CONCRETE THRUST BLOCK	
STA. 153+896.712, 47,500 m LT. (I-74 W.B.)	1
STA. 154+362.000, 63,183 m LT. (I-74 W.B.)	1
STA. 154+362.000, 53,307 m LT. (I-74 W.B.)	1
STA. 154+362.000, 44,430 m LT. (I-74 W.B.)	1
STA. 154+362.000, 41,230 m LT. (I-74 W.B.)	1
STA. 154+362.000, 31,856 m LT. (I-74 W.B.)	1
STA. 154+362.000, 19,982 m LT. (I-74 W.B.)	1
STA. 154+512.000, 38,128 m LT. (I-74 W.B.)	1
STA. 154+512.000, 26,314 m LT. (I-74 W.B.)	1
STA. 154+512.000, 14,500 m LT. (I-74 W.B.)	1
STA. 154+587.000, 62,136 m LT. (I-74 W.B.)	1
STA. 154+587.000, 51,402 m LT. (I-74 W.B.)	1
STA. 154+587.000, 40,667 m LT. (I-74 W.B.)	1
STA. 154+587.000, 42,867 m LT. (I-74 W.B.)	1
STA. 154+587.000, 26,484 m LT. (I-74 W.B.)	1
STA. 154+587.000, 14,500 m LT. (I-74 W.B.)	1
TOTAL	16

LOCATION	EACH
PIPE ELBOW 450MM	
STA. 153+897.120, 14,660 m LT. (I-74 W.B.)	1
STA. 153+897.120, 45,000 m LT. (I-74 W.B.)	1
STA. 154+362.000, 63,183 m LT. (I-74 W.B.)	1
STA. 154+362.000, 44,430 m LT. (I-74 W.B.)	1
STA. 154+362.000, 41,230 m LT. (I-74 W.B.)	1
STA. 154+362.000, 19,982 m LT. (I-74 W.B.)	1
STA. 154+512.000, 38,128 m LT. (I-74 W.B.)	1
STA. 154+512.000, 14,500 m LT. (I-74 W.B.)	1
STA. 154+587.000, 62,136 m LT. (I-74 W.B.)	1
STA. 154+587.000, 40,667 m LT. (I-74 W.B.)	1
STA. 154+587.000, 42,867 m LT. (I-74 W.B.)	1
STA. 154+587.000, 14,500 m LT. (I-74 W.B.)	1
TOTAL	12

SHEET 5 OF 7



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
 (FOR INFORMATION ONLY)
 DRAWN BY
 CHECKED BY
 DATE 01/14/2005

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	928
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-111R-2;90113,14,14-11R-1

TRAFFIC BARRIER TERMINAL, TYPE 2	
LOCATION	EACH
STA. 10+515.525, 6.700 m LT. (RAMP L-3) TO STA. 10+519.335, 6.700 m LT. (RAMP L-3)	1
STA. 10+525.000, 2.400 m RT. (RAMP L-3) TO STA. 10+528.810, 2.400 m RT. (RAMP L-3)	1
TOTAL	2

TRAFFIC BARRIER TERMINAL, TYPE 6	
LOCATION	EACH
STA. 153+891.996 TO STA. 153+901.521 m LT. (W.B. I-74)	1
TOTAL	1

TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	
LOCATION	EACH
STA. 10+431.745 TO STA. 10+446.945, 6.100 m LT. (RAMP L-3)	1
STA. 10+409.800 TO STA. 10+424.800, 6.100 m LT. (RAMP L-3)	1
STA. 153+932.021, 15.409 m LT. TO STA. 153+947.221, 15.713 m LT. (W.B. I-74)	1
TOTAL	3

HANDHOLE	
LOCATION	EACH
STA. 100+129.265 -- 19.55 M RIGHT	1
TOTAL	1

TEMPORARY CONCRETE BARRIER	
LOCATION	EACH
STAGE 3A	
EB PAVEMENT NEAR CENTERLINE STA. 154+300.000 TO STA. 154+500.000	250
EB PAVEMENT NEAR CENTERLINE STA. 154+500.000 TO STA. 154+780.000	280
EB PAVEMENT NEAR CENTERLINE STA. 154+780.000 TO STA. 154+886.500	107
TOTAL	637

RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	
LOCATION	EACH
STAGE 3A	
FROM WB MEDIAN SHOULDER STA. 153+901.108 TO STA. 154+158.928 TO EB PAVEMENT NEAR CENTERLINE STA. 153+892.180 TO STA. 154+150.000	257.82
FROM WB MEDIAN SHOULDER STA. 154+158.928 TO STA. 154+258.928 TO EB PAVEMENT NEAR CENTERLINE STA. 154+150.000 TO STA. 154+250.000	100.00
FROM CROSSOVER PAVEMENT STA. 154+780.000 TO STA. 154+800.000 TO NORTH SIDE WB X-OVER TRAFFIC LANE STA. 154+780.000 TO STA. 154+800.000	20.00
FROM NORTH SIDE WB X-OVER TRAFFIC LANE STA. 154+800.000 TO STA. 154+830.000 TO MEDIAN SHOULDER WB PAVEMENT STA. 154+780.000 TO STA. 154+830.000	30.00
FROM WB MEDIAN SHOULDER STA. 154+258.928 TO STA. 154+350.000 & FROM X-OVER PAVEMENT STA. 154+830.000 TO STA. 154+895.000 & TO CROSS WB PAVEMENT FROM RIGHT SHOULDER WB PAVEMENT TO WB MEDIAN SHOULDER STA. 154+200.000 TO STA. 154+350.000	156.07
TOTAL	564

CONDUIT IN TRENCH, 30 MM DIA., PVC	
LOCATION	METER
STA. 100+126.967 TO STA. 100+128.804 (RIGHT)	2.5
STA. 100+127.241 TO STA. 100+128.804 (RIGHT)	2.5
TOTAL	5.0

DETECTOR LOOP, TYPE I	
LOCATION	METER
STA. 100+113.100, 4.55 M RIGHT	25.4
STA. 100+113.100, 8.14 M RIGHT	23.7
TOTAL	49.0

REMOVE TEMPORARY CONCRETE BARRIER (STATE OWNED)	
LOCATION	EACH
STAGE 3B	
WB STA. 154+200.000 TO STA. 154+500.000	306
WB STA. 154+500.000 TO STA. 154+780.000	280
STAGE 3C	
CENTERLINE EB PAVEMENT STA. 153+892.180 TO STA. 154+150.000	258
CENTERLINE EB PAVEMENT STA. 154+150.000 TO STA. 154+250.000	100
TOTAL	944

CONCRETE BARRIER, DOUBLE FACE (SPECIAL)	
LOCATION	EACH
STA. 10+123.117 TO STA. 10+217.189 (RAMP L-4)	44.68
TOTAL	44.7

TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	
LOCATION	EACH
STAGE 3C	
X-OVER CENTERLINE STA. 154+780.000 TO STA. 154+886.500	106.75
TOTAL	106.75

REMOVE TEMPORARY CONCRETE BARRIER	
LOCATION	EACH
STAGE 3C	
CENTERLINE EB PAVEMENT STA. 154+250.000 TO STA. 154+500.000	250
CENTERLINE EB PAVEMENT STA. 154+500.000 TO STA. 154+780.000	280
CENTERLINE EB PAVEMENT STA. 154+780.000 TO STA. 154+886.500	107
TOTAL	637

CLEAN EXISTING PAVEMENT EDGE JOINT	
LOCATION	UNIT
STA. 154+780.000 TO STA. 154+970 LT. (CROSSOVER)	1
1 UNIT = 30 m	6.3
TOTAL	6.3

IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW) TEST LEVEL 2	
LOCATION	EACH
STA. 10+118.039, 6.100 m LT. (RAMP L-4) TO STA. 10+123.117, 6.100 m LT. (RAMP L-4)	1
TOTAL	1

IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE) TEST LEVEL 2	
LOCATION	EACH
STA. 154+812.567 (EB I-74) TO STA. 154+820.464 (EB I-74)	1
STA. 154+887.000 (EB I-74) TO STA. 154+894.836 (EB I-74)	1
TOTAL	2

REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	
LOCATION	EACH
STA. 154+885.000, 3.5 m RT. (E.B. I-74)	1
TOTAL	1

SHEET 6 OF 7



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 SCHEDULE OF QUANTITIES
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 DATE 01/14/2005
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	929
STA. TO STA.		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

LOCATION (POST STAGE 2)	PAVEMENT MARKING SUMMARY													RAISED REFLECTIVE MARKERS (EACH)
	100MM - LINE	150MM - LINE	200MM - LINE	300MM - LINE	600MM - LINE	LTRS & SYMB	100MM - LINE	150MM - LINE	200MM - LINE	300MM - LINE	600MM - LINE	LTRS & SYMB		
	(METER)	(METER)	(METER)	(METER)	(METER)	(SQ M)	(METER)	(METER)	(METER)	(METER)	(METER)	(SQ M)		
STA. 153+892.180 TO STA. 154+150.000 (W.B. I-74)							515.64	64.46	227.88					13
STA. 154+150.000 TO STA. 154+500.000 (W.B. I-74)							524.72	87.50	265.61	70.59				14
STA. 154+500.000 TO STA. 154+780.000 (W.B. I-74)							367.50	70.00	6.24					12
STA. 154+780.000 TO STA. 154+970.000 (W.B. I-74)							360.00	47.50						7
STA. 153+892.180 TO STA. 154+150.000 (E.B. I-74)							307.10	64.46	207.33					18
STA. 154+150.000 TO STA. 154+500.000 (E.B. I-74)							498.47	87.50	432.18	37.42				41
STA. 154+500.000 TO STA. 154+780.000 (E.B. I-74)							288.17	70.00						12
STA. 154+780.000 TO STA. 154+970.000 (E.B. I-74)							360.00	47.50						7
STA. 10+000.000 TO STA. 10+472.569 (RAMP L-3)							743.20							21
STA. 10+472.569 TO STA. 10+691.466 (RAMP L-3)							452.97		89.97		11.78	7.35		
STA. 10+000.000 TO STA. 10+381.757 (RAMP L-4)							754.26							
STA. 10+381.757 TO STA. 10+466.625 (RAMP L-4)							84.87							
STA. 10+680 (RAMP L-3 - ISLAND)									49.09	37.63				
STA. 10+012 (RAMP L-4 - ISLAND)									35.20	28.41				
STA. 10+000.000 TO STA. 10+200.000 (RAMP L-1)							86.61							13
STA. 10+475.996 TO STA. 10+689.518 (RAMP L-1)														
STA. 10+052.271 TO STA. 10+138.877 (RAMP L-2)							213.52							13
STA. 99+835.170 TO STA. 99+800.000 (WASHINGTON ST.)														
STA. 99+800.000 TO STA. 100+188.742 (WASHINGTON ST.)	172	179.8	160	20.8	21.4	16.78								
TOTAL	172	180	160	21	21	17	5557	539	1314	174	12	7		171

* (90-111)R-2(90)(13,14,14-1)R-1

LOCATION (POST STAGE 2)	TEMPORARY PAVEMENT MARKING SUMMARY						
	100MM - LINE	100MM - LINE	600MM - LINE	LTRS & SYMB	100MM - LINE	200MM - LINE	WET
	(METER)	(METER)	(METER)	(SQ M)	(METER)	(METER)	(METER)
STA. 153+892.180 TO STA. 154+150.000 (W.B. I-74)							
STA. 154+150.000 TO STA. 154+500.000 (W.B. I-74)	189.79						
STA. 154+500.000 TO STA. 154+850.000 (W.B. I-74)	350.00						
STA. 154+850.000 TO STA. 155+200.000 (W.B. I-74)	537.46						
STA. 155+200.000 TO STA. 155+550.000 (W.B. I-74)	289.90						
STA. 153+892.180 TO STA. 154+150.000 (E.B. I-74)				823.46	51.96		
STA. 154+150.000 TO STA. 154+500.000 (E.B. I-74)				1422.00			
STA. 154+500.000 TO STA. 154+850.000 (E.B. I-74)				1595.66		171.00	
STA. 154+850.000 TO STA. 154+970.000 (E.B. I-74)				113.00		171.00	
STA. 99+800.000 TO STA. 100+188.742 (WASHINGTON ST.)		98.10	21.25	8.90			352.90
TOTAL	1367	98	21	9	3954	52	342

LOCATION	SQ M
STAGE 3A	
"RAMP CLOSED" Sta 99+070	0.82
"RAMP CLOSED" Sta 100+160	0.08
"RIGHT LANE" Sta 154+890	1.70
"95" Sta 155+000	0.73
"92B" Sta 155+410	0.73
"RAMP CLOSED" Sta 155+600	2.49
"95" Sta 155+750	0.74
"3" Sta 156+480	0.37
STAGE 3B	
"1/2" Sta 154+060	0.56
"RAMP CLOSED" Sta 155+290	1.67
"RAMP CLOSED" Sta 156+000	2.60
"2" Sta 156+480	0.37
TOTAL	12.9

LOCATION	SQ M
TEMPORARY SIGN PANEL ASSEMBLY	
STAGE 3A	
"RAMP CLOSED" Sta 99+810	
Similar to W3-I101--24x18	0.28
"EAST", "INTERSTATE 74", "AHEAD LEFT", Sta 100+030	
M3-2--24x12	0.19
M1-1 Interst shield--36x36	0.84
M5-1L--21X15	0.20
"RAMP CLOSED" Washington Street Bridge	
3150mm x 830mm	2.62
"WORK ZONE", "SPEED LIMIT 55", "#375 FINE MINIMUM", Sta 153+925	
G20--24x36	0.56
R2-1--48x60	1.86
36x18	0.42
"WORK ZONE", "SPEED LIMIT 55", "#375 FINE MINIMUM", Sta 154+150	
G20--24x36	0.56
R2-1--48x60	1.86
36x18	0.42
"EAST", "INTERSTATE 74", "DIAGONAL LEFT", Sta 154+850	
M3-4--30x15	0.290
M1-1 Interst shield--48x48	1.486
M6-2L--30x18	0.348
"LEFT LANE" Sta 155+000	
108x24	1.67
"EAST", "INTERSTATE 74", "LEFT LANE", Sta 155+300	
M3-4--30x15	0.29
M1-1 Interst shield--48x48	1.49
Similar to R11-2--48x30	0.93
"AHEAD" Sta 155+600	
120x36	2.79
"WORK ZONE", "SPEED LIMIT 55", "BEGIN", "#375 FINE MINIMUM", Sta 156+300 WB RT.	
G20--24x36	0.56
R2-1--48x60	1.86
Similar to M4-1--30x15	0.29
36x18	0.42
"WORK ZONE", "SPEED LIMIT 55", "BEGIN", "#375 FINE MINIMUM", Sta 156+300 WB LT.	
G20--24x36	0.56
R2-1--48x60	1.86
Similar to M4-1--30x15	0.29
36x18	0.42
STAGE 3B	
"AHEAD" Sta 156+000	
120x36	2.79
TOTAL	28.1

LOCATION	SQ M
WORK ZONE PAVEMENT MARKING REMOVAL	
STA. 99+800.000 TO STA. 100+183.516 (RIGHT)	9.1
STA. 99+800.000 TO STA. 100+175.714 (LEFT)	8.8
STA. 99+851.439 TO STA. 99+887.672 (RIGHT)	3.7
STA. 99+911.319 TO STA. 99+940.926 (LEFT)	3.0
STA. 100+109.165 TO STA. 100+131.165 (LEFT)	2.2
STA. 99+911.319 (LEFT)	0.4
STA. 100+109.165 (LEFT)	0.4
STA. 99+915.555 (LEFT)	1.0
STA. 99+936.510 (LEFT)	1.0
STA. 100+073.330 (RIGHT)	0.8
STA. 100+073.330 (RIGHT)	1.2
STA. 100+115.805 (LEFT)	1.0
STA. 100+127.390 (LEFT)	0.8
STA. 100+127.390 (LEFT)	0.8
STA. 100+127.390 (LEFT)	1.0
TOTAL	35

LOCATION	EACH
REMOVE SIGN PANEL ASSEMBLY - TYPE A	
STAGE 3C	
REMOVE AND REINSTALL "EAST PEORIA/WASHINGTON" STA. 10+050	1
REMOVE "RAMP CLOSED" FROM WASHINGTON ST BRIDGE	1
REMOVE "MILE 96" FROM STA. 154+460	1
TOTAL	3


LOCATION	EACH
RELOCATE SIGN PANEL ASSEMBLY - TYPE A	
STAGE 3C	
RELOCATE "SPEED LIMIT 30" FROM STA. 99+870 TO STA. 99+860	1
RELOCATE "METAMORA NORTH MAIN ST" FROM STA. 154+115 TO STA. 154+060	1
TOTAL	2

LOCATION	SQ M
SIGN PANEL OVERLAY, SPECIAL	
STAGE 3A	
"METAMORA NORTH MAIN STREET" Sta 154+110	26.01
"SPEED LIMIT 45", "MINIMUM 45", Sta 155+200	
R2-1--1220 x 1520	1.85
R2-4--1220 x 1520	1.85
"SPEED ZONE AHEAD", "55 MPH", Sta 155+200	
R2-5--48x60	1.85
R2-1101--30x30	0.58
STAGE 3B	
"BLANK" Cover "A-B" Sta 154+060	0.93
TOTAL	33.1

LOCATION	SQ M
PAVEMENT MARKING REMOVAL	
STA. 153+892.180 TO STA. 154+906.400 LT. (EB I-74) - YELLOW SOLID	109.2
STA. 153+892.180 TO STA. 155+000.000 (EB I-74) - WHITE SKIP	44.3
STA. 153+892.180 TO STA. 154+760.000 RT. (EB I-74) - WHITE DOTTED	91.8
STA. 153+892.180 TO STA. 154+906.400 LT. (EB I-74) - WHITE SOLID	105.5
STA. 100+147.489 TO STA. 100+188.744	39.5
TOTAL	391

LOCATION	EACH
REINSTALL TEMPORARY SIGN PANEL ASSEMBLY	
STAGE 3A	
REMOVE AND REINSTALL "I-74 EAST LEFT" FROM STA. 99+900 LT TO 99+900 LT	1
REINSTALL "EXIT 96" AT STA. 154+830 TO STA. 154+460	1
REINSTALL "RIVERBOAT CASINO" AT STA. 155+110	1
REINSTALL "EXIT 96" AT STA. 154+830	1
REINSTALL "NORTH MAIN STREET" AT STA. 155+600	1
STAGE 3B	
REMOVE AND REINSTALL "I-74 EAST LEFT" FROM STA. 99+900 LT TO 99+900 LT	1
REMOVE AND REINSTALL "I-74 EAST LEFT AHEAD" FROM STA. 100+030 RT TO 100+060 LT	1
ALREADY REMOVED. REINSTALL "SPEED LIMIT 30" STA. 99+950 LT	1
REMOVE AND REINSTALL "I-74 EAST LEFT AHEAD" FROM STA. 100+060 RT TO 100+030 LT	1
REINSTALL "EXIT 96" AT STA. 154+830 TO STA. 154+460	1
REINSTALL "E. WASHINGTON ST" FROM STA. 155+290 LT TO STA. 154+890 LT	1
TOTAL	11

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DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

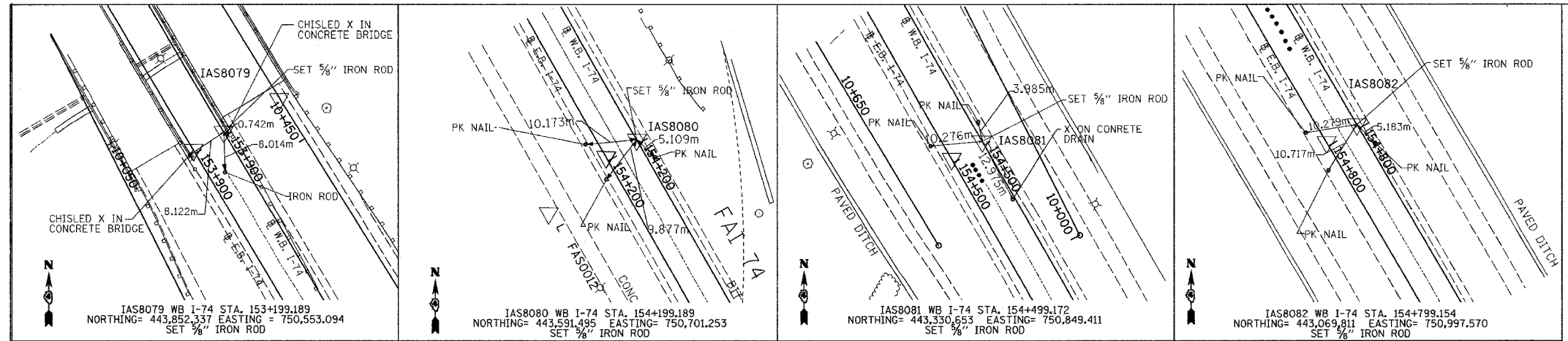
F.A.I. ROUTE 74 (I-74)
SCHEDULE OF QUANTITIES
(FOR INFORMATION ONLY)

DATE 01/14/2005

SHEET 7 OF 7

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CONTRACT 111 PLAN SET 2 OF 4 FINAL PLANS 01/05



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	930
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-111R-2;90113,14,14-11R-1

BENCH MARKS

BENCHMARK	ELEVATION	DESCRIPTION
ID0T19	143.777	Chiseled "L" on Southeast Corner of Northwest Crashwall of Westbound Bridge, Sta. 153+825 Westbound, 4 m Right
FASTBM1	154.780	Chiseled square on East side Headwall, Sta.154+295, Westbound, 42 m Right
ID0T17	158.783	Chiseled square on Southeast steel base pad of Exit 96 Sign Truss, I-74 Ramp to IL 8, Sta. 154+300 Westbound, 5 m Right
FASTBM2	164.524	Northeast Bolt In Light Pole Base, # K-10(24), Sta. 154+486 Westbound, 25 m Right
FASTBM3	168.708	Southeast Bolt Anchor for Sign Base Sta. 154+650, Westbound, 20 m Left
FASTBM4	176.715	Northeast Bolt of Sign Base, Sta. 154+895, Westbound, 21 m Left

SHEET 1 OF 1

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENTS
TIES & BENCH MARKS

DATE 01/07/2005
DRAWN BY
CHECKED BY



REVISIONS	
NAME	DATE

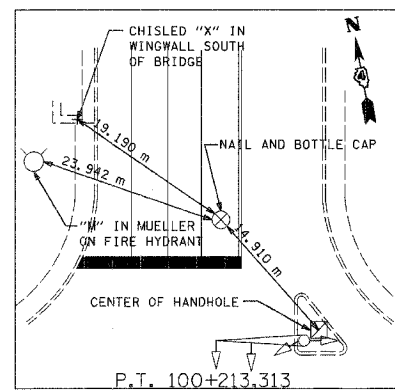
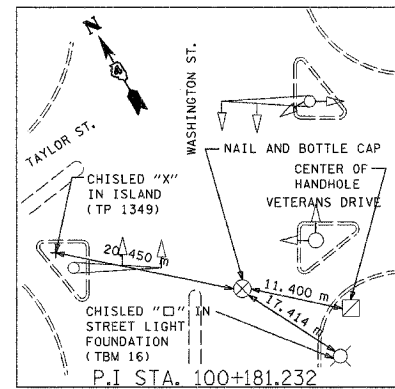
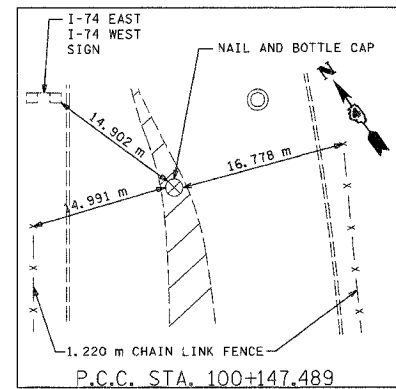
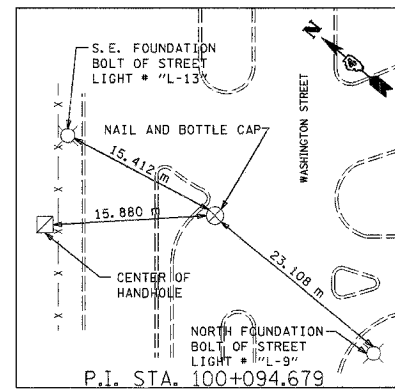
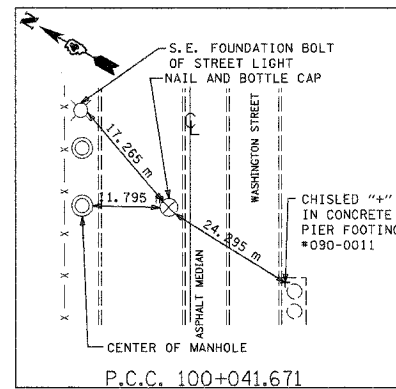
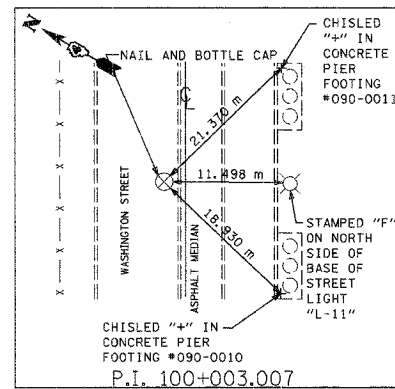
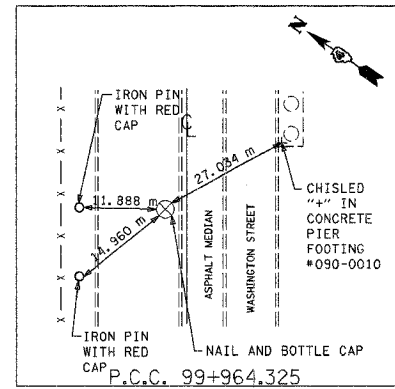
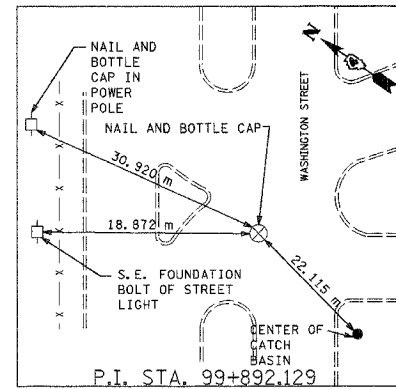
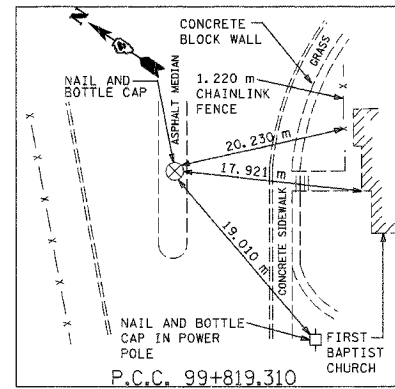
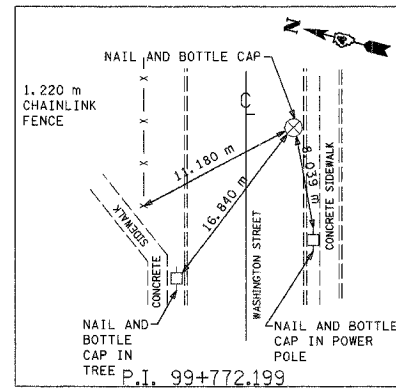
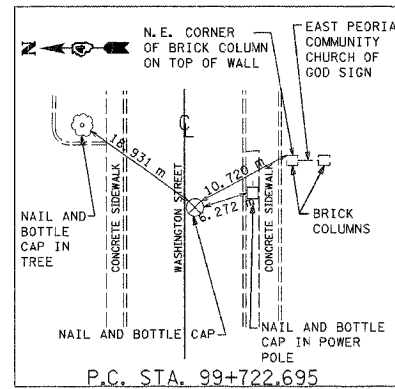
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	931
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
**WASHINGTON STREET		**90-11R-290(13,14,14-1R-1		

SURVEY TIE POINTS

CENTERLINE CONTROL POINTS								
PI STA.	NORTHING	EASTING	PC/PCC STA.	NORTHING	EASTING	PT/PCC	NORTHING	EASTING
99+772.199	443,792.2250	750,318.2400	99+722.695	443,805.5884	750,270.5743	99+819.310	443,805.1316	750,319.1329
99+892.129	443,824.1169	750,436.3320	99+819.310	443,805.1316	750,366.0314	99+964.325	443,858.4032	750,500.5742
100+003.007	443,876.6163	750,534.6999	99+964.325	443,858.4032	750,500.5742	100+041.671	443,896.5814	750,567.8310
100+094.679	443,923.9409	750,613.2326	100+041.671	443,896.5814	750,567.8310	100+147.489	443,957.7653	750,654.0464
100+181.232	443,979.2967	750,680.0270	100+147.489	443,957.7653	750,654.0464	100+213.313	443,011.1478	750,691.1670



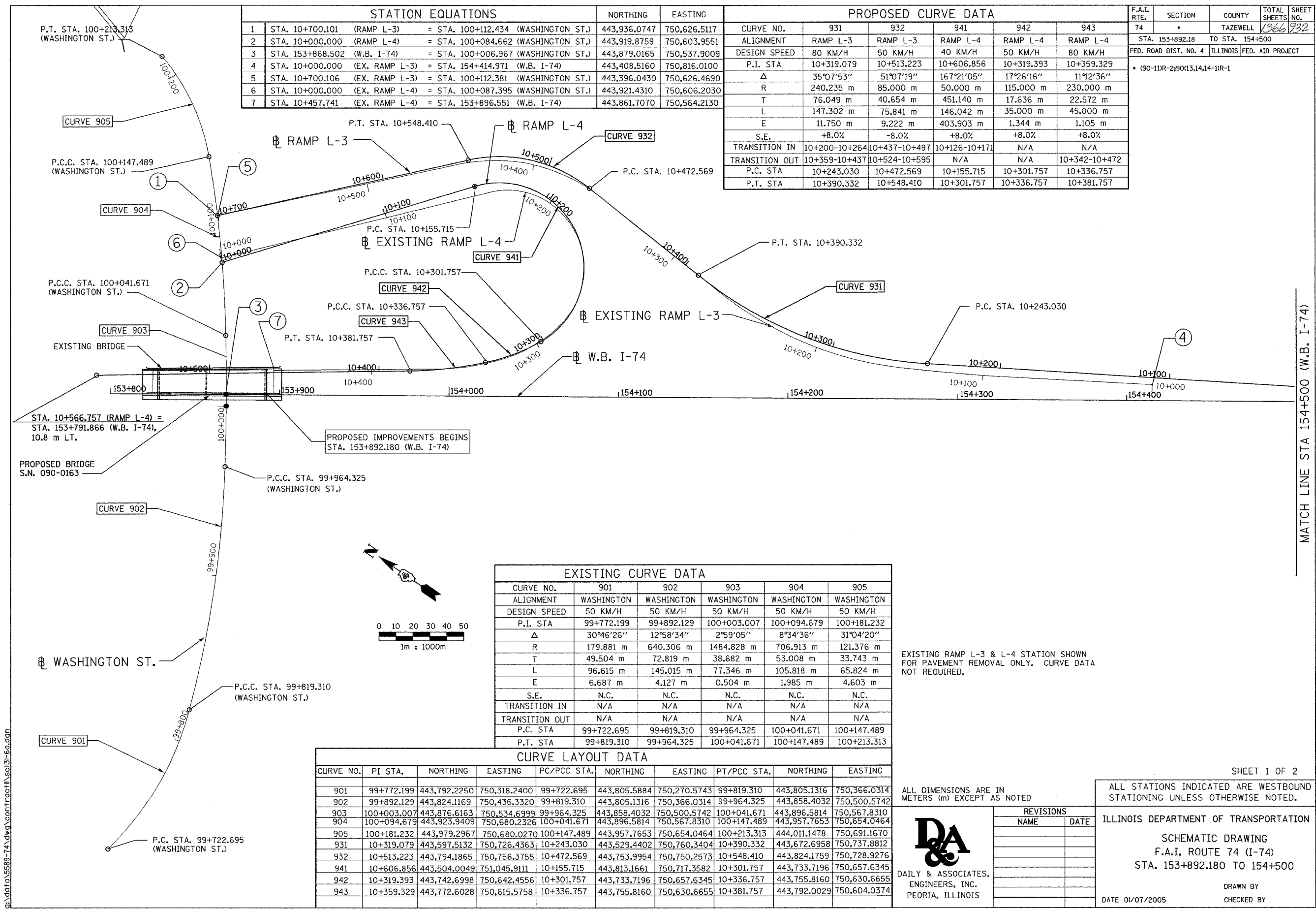
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VASCONCELLES ENGINEERING CORP. SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ALIGNMENTS, TIES, & BENCHMARK SHEET
STA. 99+722.695 TO 100+213.313
DRAWN BY
CHECKED BY
DATE

CONTRACT 113 PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 6 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107



STATION EQUATIONS				NORTHING	EASTING
1	STA. 10+700.101 (RAMP L-3)	= STA. 100+112.434 (WASHINGTON ST.)	443,936.0747	750,626.5117	
2	STA. 10+000.000 (RAMP L-4)	= STA. 100+084.662 (WASHINGTON ST.)	443,919.8759	750,603.9551	
3	STA. 153+868.502 (W.B. I-74)	= STA. 100+006.967 (WASHINGTON ST.)	443,879.0165	750,537.9009	
4	STA. 10+000.000 (EX. RAMP L-3)	= STA. 154+414.971 (W.B. I-74)	443,408.5160	750,816.0100	
5	STA. 10+700.106 (EX. RAMP L-3)	= STA. 100+112.381 (WASHINGTON ST.)	443,396.0430	750,626.4690	
6	STA. 10+000.000 (EX. RAMP L-4)	= STA. 100+087.395 (WASHINGTON ST.)	443,921.4310	750,606.2030	
7	STA. 10+457.741 (EX. RAMP L-4)	= STA. 153+896.551 (W.B. I-74)	443,861.7070	750,564.2130	

PROPOSED CURVE DATA					
CURVE NO.	931	932	941	942	943
ALIGNMENT	RAMP L-3	RAMP L-3	RAMP L-4	RAMP L-4	RAMP L-4
DESIGN SPEED	80 KM/H	50 KM/H	40 KM/H	50 KM/H	80 KM/H
P.I. STA	10+319.079	10+513.223	10+606.856	10+319.393	10+359.329
Δ	35°07'53"	51°07'19"	167°21'05"	17°26'16"	11°12'36"
R	240.235 m	85,000 m	50,000 m	115,000 m	230,000 m
T	76.049 m	40.654 m	451.140 m	17.636 m	22.572 m
L	147.302 m	75.841 m	146.042 m	35.000 m	45.000 m
E	11.750 m	9.222 m	403.903 m	1.344 m	1.105 m
S.E.	+8.0%	-8.0%	+8.0%	+8.0%	+8.0%
TRANSITION IN	10+200-10+264	10+437-10+497	10+126-10+171	N/A	N/A
TRANSITION OUT	10+359-10+437	10+524-10+595	N/A	N/A	10+342-10+472
P.C. STA	10+243.030	10+472.569	10+155.715	10+301.757	10+336.757
P.T. STA	10+390.332	10+548.410	10+301.757	10+336.757	10+381.757

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	932
STA. 153+892.18		TO STA. 154+500		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

EXISTING CURVE DATA					
CURVE NO.	901	902	903	904	905
ALIGNMENT	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON
DESIGN SPEED	50 KM/H	50 KM/H	50 KM/H	50 KM/H	50 KM/H
P.I. STA	99+772.199	99+892.129	100+003.007	100+094.679	100+181.232
Δ	30°46'26"	12°58'34"	2°59'05"	8°34'36"	31°04'20"
R	179.881 m	640.306 m	1484.828 m	706.913 m	121.376 m
T	49.504 m	72.819 m	38.682 m	53.008 m	33.743 m
L	96.615 m	145.015 m	77.346 m	105.818 m	65.824 m
E	6.687 m	4.127 m	0.504 m	1.985 m	4.603 m
S.E.	N.C.	N.C.	N.C.	N.C.	N.C.
TRANSITION IN	N/A	N/A	N/A	N/A	N/A
TRANSITION OUT	N/A	N/A	N/A	N/A	N/A
P.C. STA	99+722.695	99+819.310	99+964.325	100+041.671	100+147.489
P.T. STA	99+819.310	99+964.325	100+041.671	100+147.489	100+213.313

CURVE LAYOUT DATA									
CURVE NO.	PI STA.	NORTHING	EASTING	PC/PCC STA.	NORTHING	EASTING	PT/PCC STA.	NORTHING	EASTING
901	99+772.199	443,792.2250	750,318.2400	99+722.695	443,805.5884	750,270.5743	99+819.310	443,805.1316	750,366.0314
902	99+892.129	443,824.1169	750,436.3320	99+819.310	443,805.1316	750,366.0314	99+964.325	443,858.4032	750,500.5742
903	100+003.007	443,876.6163	750,534.6999	99+964.325	443,858.4032	750,500.5742	100+041.671	443,896.5814	750,567.8310
904	100+094.679	443,923.9409	750,680.2326	100+041.671	443,896.5814	750,567.8310	100+147.489	443,957.7653	750,654.0464
905	100+181.232	443,979.2967	750,680.0270	100+147.489	443,957.7653	750,654.0464	100+213.313	444,011.1478	750,691.1670
931	10+319.079	443,597.5132	750,726.4363	10+243.030	443,529.4402	750,760.3404	10+390.332	443,672.6958	750,737.8812
932	10+513.223	443,794.1865	750,756.3755	10+472.569	443,753.9954	750,750.2573	10+548.410	443,824.1759	750,728.9276
941	10+606.856	443,504.0049	751,045.9111	10+155.715	443,813.1661	750,717.3582	10+301.757	443,733.7196	750,657.6345
942	10+319.393	443,742.6998	750,642.4556	10+301.757	443,733.7196	750,657.6345	10+336.757	443,755.8160	750,630.6655
943	10+359.329	443,772.6028	750,615.5758	10+336.757	443,755.8160	750,630.6655	10+381.757	443,792.0029	750,604.0374

EXISTING RAMP L-3 & L-4 STATION SHOWN FOR PAVEMENT REMOVAL ONLY. CURVE DATA NOT REQUIRED.

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



REVISIONS	
NAME	DATE

SHEET 1 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHMATIC DRAWING

F.A.I. ROUTE 74 (I-74)

STA. 153+892.180 TO 154+500

DATE 01/07/2005

DRAWN BY

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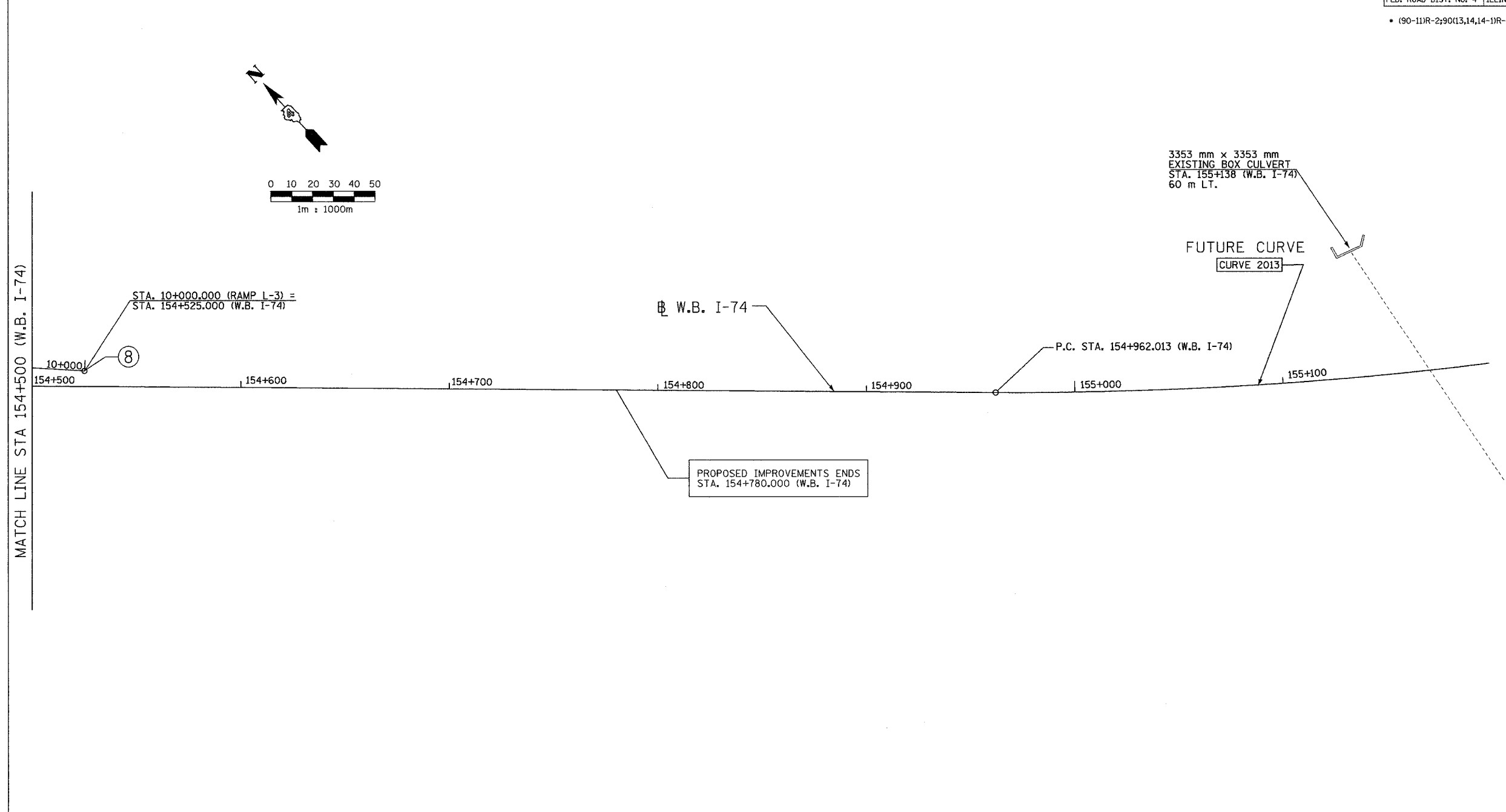
MATCH LINE STA 154+500 (W.B. I-74)
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

CURVE LAYOUT DATA									
CURVE NO.	PI STA.	NORTHING	EASTING	PC/PCC STA.	NORTHING	EASTING	PT/PCC	NORTHING	EASTING
2013	155+476.818	442,480.5659	751,332.2614	154+962.013	442,928.2006	751,078.0040	155+964.709	442,235.7311	751,785.1185

STATION EQUATIONS		NORTHING	EASTING
8	STA. 154+525.000 (W.B. I-74) = STA. 10+000.000 (RAMP L-3)	443,311.8984	750,868.6882

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	938
STA. 154+500		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



FUTURE CURVE DATA	
CURVE NO.	2013
ALIGNMENT	W.B. I-74
DESIGN SPEED	100 KM/H
P.I. STA	155+476.818
Δ	32°00'21"
R	1795.000 m
T	514.805 m
L	1002.696 m
E	72.364 m
S.E.	+3.1%
TRANSITION IN	154+898-154+984
TRANSITION OUT	155+943-156+029
P.C. STA	154+962.013
P.T. STA	155+964.709



REVISIONS	
NAME	DATE

SHEET 2 OF 2

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEMATIC DRAWING
F.A.I. ROUTE 74 (I-74)
STA. 154+500 TO 155+200

DATE 01/07/2005

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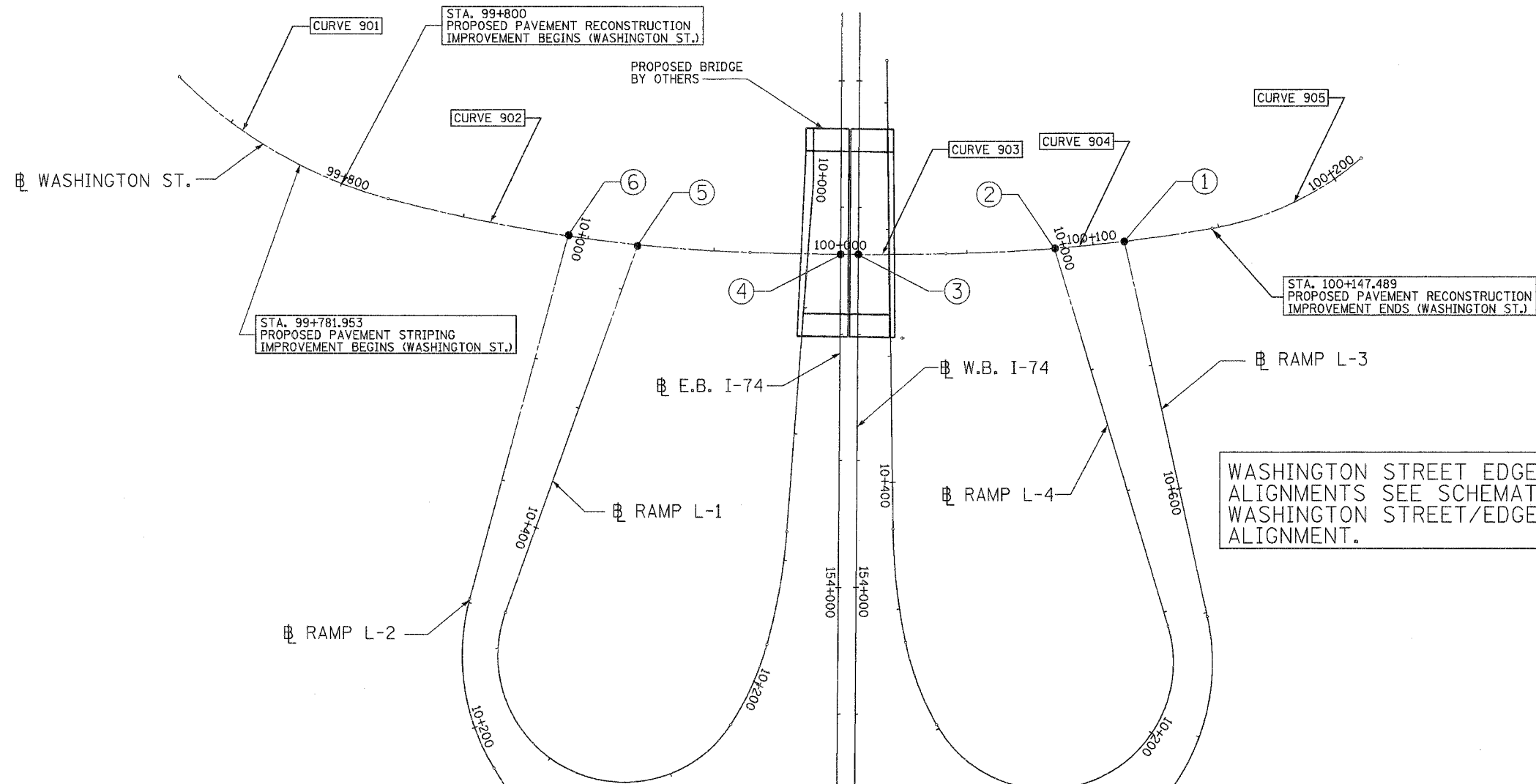
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

CURVE LAYOUT DATA									
CURVE NO.	PI STA.	NORTHING	EASTING	PC/PCC STA.	NORTHING	EASTING	PT/PCC	NORTHING	EASTING
901	99+772.199	443,792.2250	750,318.2400	99+722.695	443,805.5884	750,270.5743	99+819.310	443,805.1316	750,319.1329
902	99+892.129	443,824.1169	750,436.3320	99+819.310	443,805.1316	750,366.0314	99+964.325	443,858.4032	750,500.5742
903	100+003.007	443,876.6163	750,534.6999	99+964.325	443,858.4032	750,500.5742	100+041.671	443,896.5814	750,567.8310
904	100+094.679	443,923.9409	750,613.2326	100+041.671	443,896.5814	750,567.8310	100+147.489	443,957.7653	750,654.0464
905	100+181.232	443,979.2967	750,680.0270	100+147.489	443,957.7653	750,654.0464	100+213.313	443,011.1478	750,691.1670

STATION EQUATIONS				NORTHING	EASTING
1	STA. 10+700.101 (RAMP L-3) =	STA. 100+112.434 (WASHINGTON ST.)		443,936.0747	750,626.5117
2	STA. 10+000.000 (RAMP L-4) =	STA. 100+084.661 (WASHINGTON ST.)		443,919.8759	750,603.9551
3	STA. 153+868.502 (W.B. I-74) =	STA. 100+007.000 (WASHINGTON ST.)		443,879.0654	750,537.9560
4	STA. 153+868.503 (E.B. I-74) =	STA. 100+000.000 (WASHINGTON ST.)		443,875.6054	750,531.8620
5	STA. 10+518.773 (RAMP L-1) =	STA. 99+919.892 (WASHINGTON ST.)		443,838.8585	750,460.6805
6	STA. 10+000.000 (RAMP L-2) =	STA. 99+892.054 (WASHINGTON ST.)		443,828.0413	750,435.0317

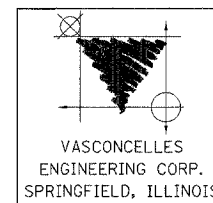
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	934
STA. 99+722.695 TO STA. 100+213.313				
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
*WASHINGTON STREET **90-11R-2,9013,14,14-1R-1				



WASHINGTON STREET EDGE OF PAVEMENT ALIGNMENTS SEE SCHEMATIC DRAWING WASHINGTON STREET/EDGE OF PAVEMENT ALIGNMENT.

WASHINGTON STREET BASELINE CURVE DATA					
CURVE NO.	901	902	903	904	905
ALIGNMENT	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON
DESIGN SPEED	50 KM/H	50 KM/H	50 KM/H	50 KM/H	50 KM/H
P.I. STA	99+772.199	99+892.129	100+003.007	100+094.679	100+181.232
Δ	30°46'26"	12°58'34"	2°59'05"	8°34'36"	31°04'20"
R	179.881 m	640.306 m	1484.828 m	706.913 m	121.376 m
T	49.504 m	72.819 m	38.682 m	53.008 m	33.743 m
L	96.615 m	145.015 m	77.346 m	105.818 m	65.824 m
E	6.687 m	4.127 m	0.504 m	1.985 m	4.603 m
S.E.	N.C.	N.C.	N.C.	N.C.	N.C.
TRANSITION IN	N/A	N/A	N/A	N/A	N/A
TRANSITION OUT	N/A	N/A	N/A	N/A	N/A
P.C. STA	99+722.695	99+819.310	99+964.325	100+041.671	100+147.489
P.T. STA	99+819.310	99+964.325	100+041.671	100+147.489	100+213.313

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



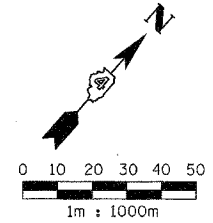
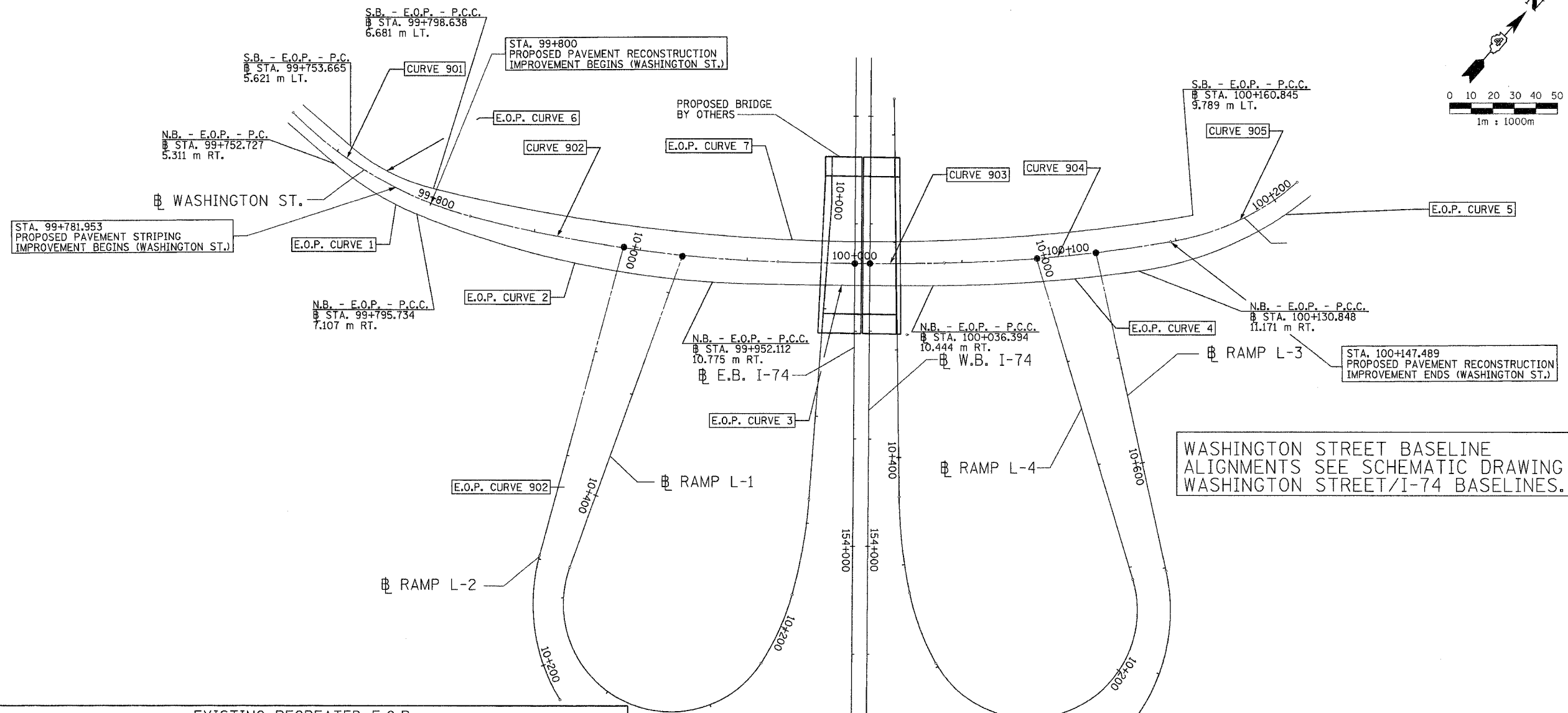
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEMATIC DRAWING
WASHINGTON STREET/I-74
BASELINES
STA. 99+722.695 TO 100+213.313
DRAWN BY
CHECKED BY
DATE

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 7 OF 55 JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

CURVE LAYOUT DATA									
CURVE NO.	PI STA.	NORTHING	EASTING	PC/PCC STA.	NORTHING	EASTING	PT/PCC	NORTHING	EASTING
1	99+774.193	443,790.4112	750,321.5725	99+752.727	443,794.6459	750,299.4680	99+795.734	443,793.4474	750,343.8733
2	99+873.458	443,804.3375	750,423.8587	99+795.734	443,793.4474	750,343.8733	99+952.112	443,843.1550	750,494.6364
3	99+994.193	443,863.5904	750,531.8973	99+952.112	443,843.1550	750,494.6364	100+036.394	443,884.9010	750,568.6648
4	100+083.641	443,908.9756	750,610.2014	100+036.394	443,884.9010	750,568.6648	100+130.848	443,938.5325	750,648.0334
5	100+172.949	444,008.9837	750,699.5805	100+130.848	443,938.5325	750,648.0334	100+214.220	443,808.7800	750,494.6364
6	99+776.215	443,801.2277	750,323.4295	99+753.665	443,805.4227	750,301.5326	99+798.638	443,807.5361	750,344.8135
7	99+979.567	443,858.5819	750,517.8494	99+798.638	443,807.5361	750,344.8135	100+160.845	443,973.6409	750,656.8044

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	935
STA. 99+722.695		TO STA. 100+213.313		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET **90-111R-2;90113,14,14-1R-1				



EXISTING RECREATED E.O.P.							
CURVE NO.	1	2	3	4	5	6	7
ALIGNMENT	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON	WASHINGTON
P.I. STA	99+774.193	99+873.458	99+994.193	100+083.641	100+172.949	99+776.215	99+979.567
OFFSET (ft)	8.515 m RT	18.197 m RT	10.475 m RT	12.521 m RT	15.277 m RT	2.266 m LT	8.055 m RT
Δ	20°12'14"	20°57'02"	01°23'39"	07°51'47"	31°39'18"	27°16'49"	23°11'23"
R	126.3291 m	436.595 m	3492.759 m	698.558 m	160.020 m	91.871 m	879.284 m
T	22.507 m	80.723 m	42.497 m	48.009 m	45.364 m	22.294 m	180.408 m
L	44.547 m	159.643 m	84.990 m	95.867 m	88.408 m	43.742 m	355.877 m
E	1.989 m	47.400 m	0.259 m	1.648 m	6.306 m	2.666 m	18.317 m
S.E.	N.C.	N.C.	N.C.	N.C.	N.C.	N.C.	N.C.
TRANSITION IN	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TRANSITION OUT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
P.C. STA (ft)	99+752.727	99+795.734	99+952.112	100+036.394	100+130.848	99+753.665	99+798.638
OFFSET (ft)	5.311 m RT	7.107 m RT	10.775 m RT	10.444 m RT	11.171 m RT	5.621 m LT	6.681 m LT
P.T. STA (ft)	99+795.734	99+952.112	100+036.394	100+130.848	100+214.220	99+798.638	100+160.845
OFFSET	7.107 m RT	10.775 m RT	10.444 m RT	11.171 m RT	8.667 m RT	6.681 m LT	9.789 m LT

WASHINGTON STREET BASELINE ALIGNMENTS SEE SCHEMATIC DRAWING WASHINGTON STREET/I-74 BASELINES.

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

VASCONCELLES ENGINEERING CORP. SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEMATIC DRAWING
WASHINGTON STREET/EDGE OF PAVEMENT ALIGNMENT
STA. 99+722.695 TO 100+213.313

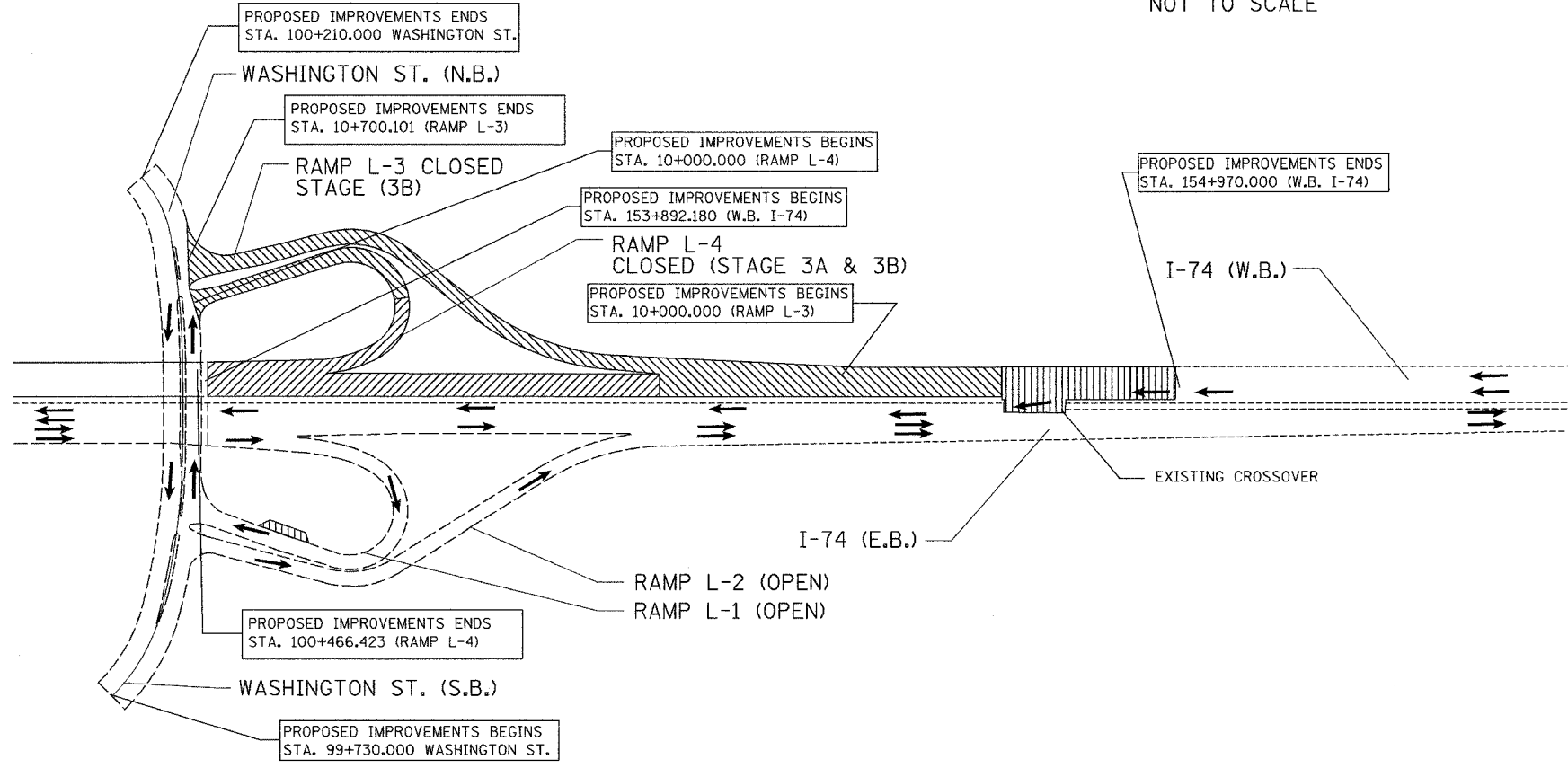
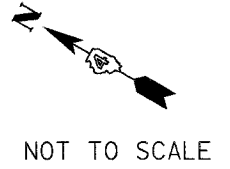
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CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 8 OF 53 JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	236
STA. 153+800		TO STA. 154+970		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

* (90-11)R-2(90)13,14,14-1R-1



- CONSTRUCTION SEQUENCE (PRE-STAGE 3) OPTIONAL WORK AREAS
- CONSTRUCTION SEQUENCE (3A) BEGIN CONSTRUCTION OF I-74 (W.B.) FROM STATION 153+892.180 TO 154+250 AND A PORTION OF RAMP L-4.
 - CONSTRUCTION SEQUENCE (3B) COMPLETE CONSTRUCTION OF I-74 (W.B.) FROM STATION 153+892.180 TO 154+250 AND RAMP L-4. BEGIN AND COMPLETE CONSTRUCTION OF I-74 (W.B.) FROM STATION 154+250 TO 154+780 AND RAMP L-3.
 - CONSTRUCTION SEQUENCE (3C) REMOVE CRASH INVESTIGATION SITE ON RAMP L-2, MILL AND OVERLAY I-74 (W.B.) FROM STATION 154+780 TO 154+970 AND PLACE FINAL STRIPING ON PORTIONS OF EASTBOUND I-74, RAMP L-1 AND RAMP L-2.

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SHEET 1 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC SCHEMATIC DRAWING STAGE 3

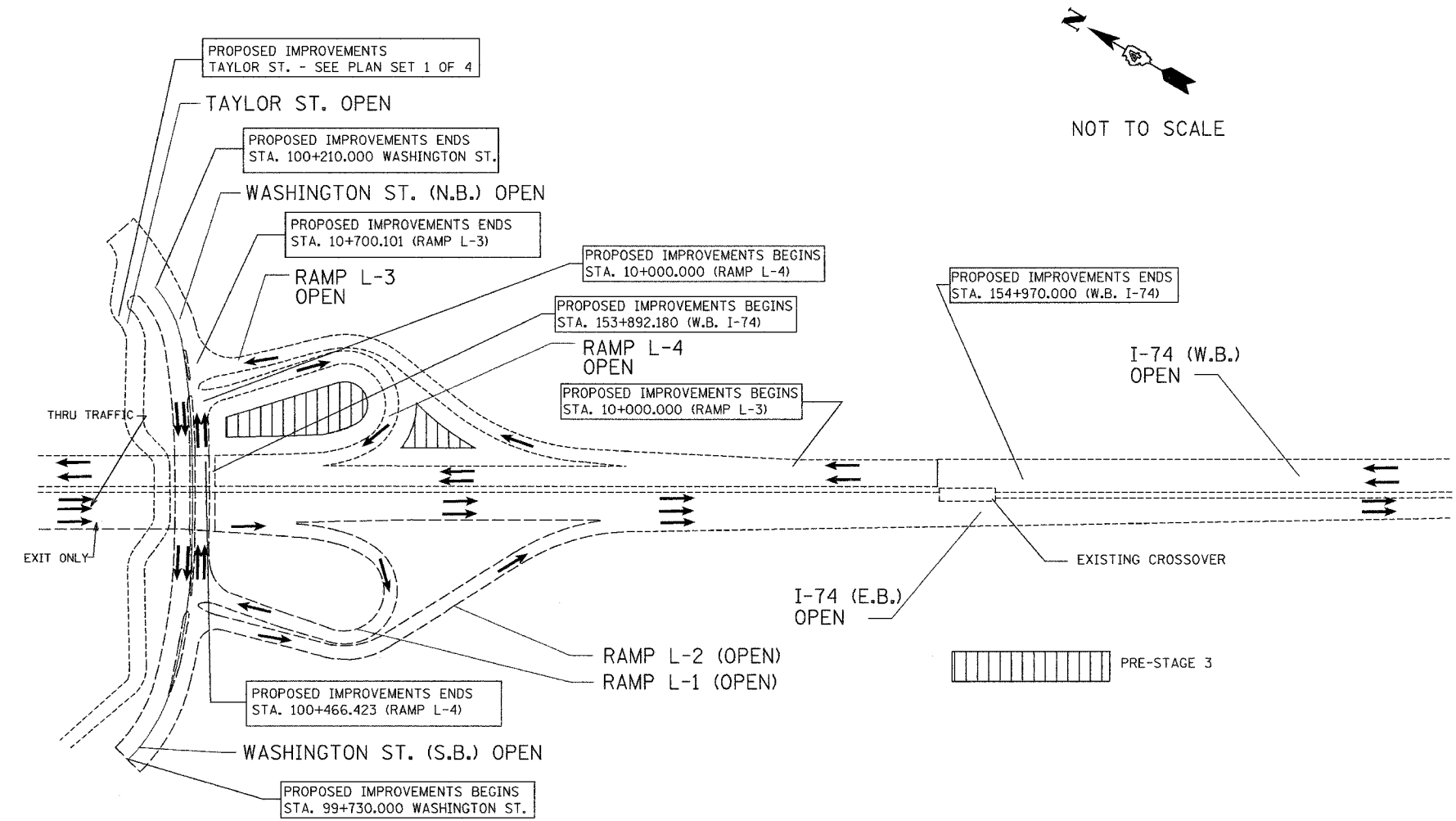
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	937
STA. 153+800		TO STA. 157+800		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

• (90-11)R-2;90(13,14,14-1)R-1



NOT TO SCALE

F.A.I. ROUTE 74 (W.B. I-74)

CONTRACT 11-MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE

MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE
PRE-STAGE 3

NOTE: ALL CONSTRUCTION AND TRAFFIC CONTROL DONE IN PRE-STAGE 3 MUST BE COORDINATED WITH OTHER CONTRACTORS. ACCESS TO THE SITE MAY BE VERY LIMITED DURING CERTAIN TIMES OF THE PRE-STAGE 3 PERIOD.

PRE-STAGE 3 CONSTRUCTION:

- BEGIN CONSTRUCTION OF EARTHWORK AND STORM SEWER IN THE INFIELD OF RAMPS L-3 AND L-4.

PRE-STAGE 3 TRAFFIC:

- USE STANDARD 701101 AND STANDARD 701106 FOR WORK DONE IN THIS STAGE.

SHEET 2 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

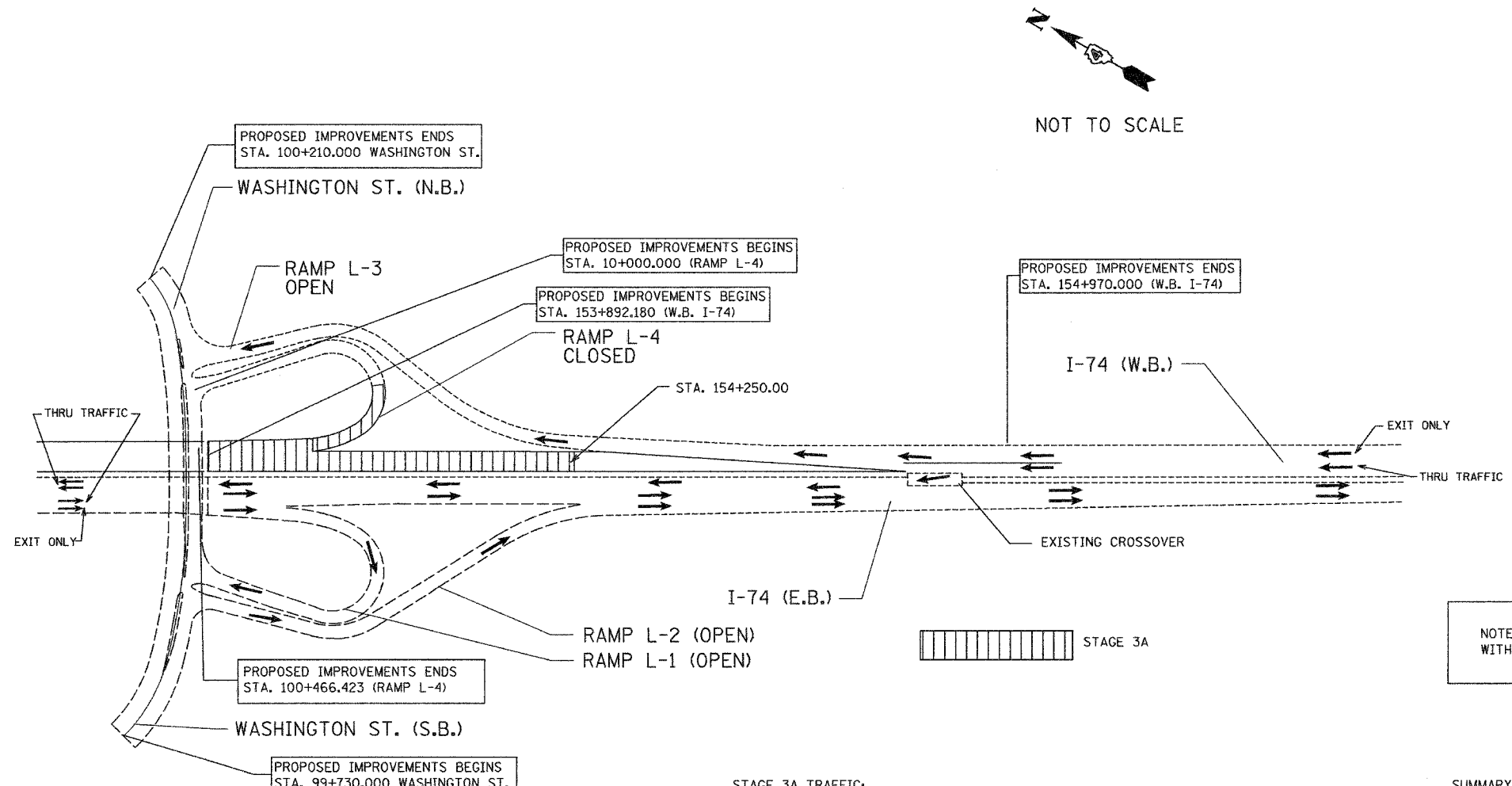
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC SCHEMATIC DRAWING
 PRE-STAGE 3
 STA. 153+800 TO STA. 154+780
 DRAWN BY
 CHECKED BY
 DATE 01/07/2005

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	938
STA. 153+800		TO STA. 157+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-1)R-2,90(13,14,14-1)R-1



NOTE: ALL CONTRACTOR FURNISHED TEMPORARY CONCRETE BARRIER WITHIN THIS SECTION SHALL BE TYPE F CONCRETE BARRIER.

F.A.I. ROUTE 74 (W.B. I-74)
 MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE
 STAGE 3A

STAGE 3A CONSTRUCTION:

1. CLOSE THE EASTBOUND AND WESTBOUND MEDIAN LANES OF TRAFFIC. INSTALL THE TEMPORARY CONCRETE BARRIERS TO A LOCATION NEAR THE CENTER OF THE EASTBOUND LANES. TRANSFER THE WESTBOUND TRAFFIC TO THE EASTBOUND SIDE. MOVE CONCRETE BARRIERS ON WEST BOUND LANES NEAR RAMP L-3. ALLOW WESTBOUND TRAFFIC TO EXIT OFF RAMP L-3 TO WASHINGTON STREET.
2. REMOVE THE EXISTING PAVEMENT AND SHOULDERS ON THE WESTBOUND LANES BETWEEN STATION 153+892.180 AND STATION 154+250.000 AND A PORTION OF RAMP L-4.
3. BEGIN THE CONSTRUCTION OF THE PAVEMENT STRUCTURE, INCLUDING THE AGGREGATE SUBBASE, BITUMINOUS CONCRETE BINDER COURSE, CONTINUOUSLY REINFORCED PCC PAVEMENT, PCC CONCRETE SHOULDER, AGGREGATE SHOULDER AND OTHER INCIDENTAL ITEMS. THE WORK ZONE INCLUDES THE WEST BOUND LANES ON I-74 BETWEEN STATION 153+892.180 AND STATION 154+250.00
4. BEGIN CONSTRUCTION OF THE PAVEMENT STRUCTURE, INCLUDING THE AGGREGATE SUBBASE, BITUMINOUS CONCRETE BINDER COURSE, PCC PAVEMENT, PCC CONCRETE SHOULDER, PCC GUTTER AND OTHER INCIDENTAL ITEMS ON RAMP L-4 EXCEPT STATION 10+000 THROUGH STATION 10+250.
5. CONTINUE CONSTRUCTION OF EARTHWORK AND STORM SEWER IN THE INFIELD OF RAMPS L-3 AND L-4.

STAGE 3A TRAFFIC:

1. USING STANDARD 701406, CLOSE THE WESTBOUND, I-74 MEDIAN LANE TO TRAFFIC AT STATION 153+892.180 TO STATION 154+250.000 FOR REMOVAL OF THE TEMPORARY CONCRETE BARRIER, STATE OWNED. CLOSE EASTBOUND I-74 MEDIAN LANE TO TRAFFIC TO INSTALL TEMPORARY CONCRETE BARRIERS, STATE OWNED FROM STATION 153+892.180 TO STATION 154+250.000 AND TEMPORARY CONCRETE BARRIERS FROM STATION 153+892.180 TO THE EASTERN PROJECT LIMITS. THIS MUST BE COORDINATED WITH MAINTENANCE OF TRAFFIC DESCRIBED IN PLAN SET 1 OF 3, STAGE 3A.
2. CLOSE RAMP L-4 USING STANDARD 701411-I74. RAMP L-3 REMAINS OPEN. RAMPS L-1 AND L-2 TO BE KEPT OPEN AT ALL TIMES.
3. SPLIT TWO WESTBOUND LANES AT STA. 155+100. OUTSIDE LANE TO ACCESS RAMP L-3, AND WASHINGTON STREET MEDIAN SIDE LANE TO ACCESS CROSSOVER TO MEDIAN SIDE EASTBOUND LANES. THE TRAFFIC CONTROL SHALL BE BASED ON THE DETAILS SHOWN IN THE PLANS AND STANDARDS 701416 AND 701426.
4. MAINTAIN TWO WAY TRAFFIC ON THE EXISTING I-74 EASTBOUND LANES FROM STATION 153+892.180 TO STATION 154+780.000.

SUMMARY OF TEMPORARY CONCRETE BARRIER IN STAGE 3A

- REMOVE EXISTING IMPACT ATTENUATOR FROM CROSSOVER AT EASTERN LIMITS OF PROJECT AND PLACE IN STORAGE.
- RELOCATE TEMPORARY CONCRETE BARRIER, STATE OWNED : MOVE EXISTING TEMPORARY CONCRETE BARRIER TO EASTBOUND PAVEMENT NEAR THE CENTERLINE STATION 153+892.180 TO STATION 154+250.
- TEMPORARY CONCRETE BARRIER: INSTALL TEMPORARY CONCRETE BARRIER ON EASTBOUND PAVEMENT NEAR THE CENTERLINE STATION 154+250 TO STATION 154+887.
- IMPACT ATTENUATOR, TEMPORARY: INSTALL IMPACT ATTENUATOR, TEMPORARY TO EASTBOUND PAVEMENT STATION 154+887 TO WESTBOUND STATION 154+895 AND STATION 154+818.

SUMMARY OF TEMPORARY CONCRETE BARRIER IN STAGE 3A (CONTINUED)

RELOCATE TEMPORARY CONCRETE BARRIER, STATE OWNED: MOVE EXISTING TEMPORARY CONCRETE BARRIERS TO DIRECT TRAFFIC ONTO RAMP L-3.

SHEET 3 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

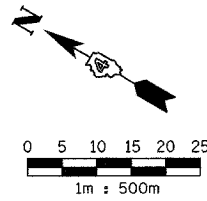
MAINTENANCE OF TRAFFIC SCHEMATIC DRAWING
 STAGE 3A
 STA. 153+800 TO STA. 156+600

DATE 01/12/2005
 DRAWN BY
 CHECKED BY

REVISIONS	
NAME	DATE

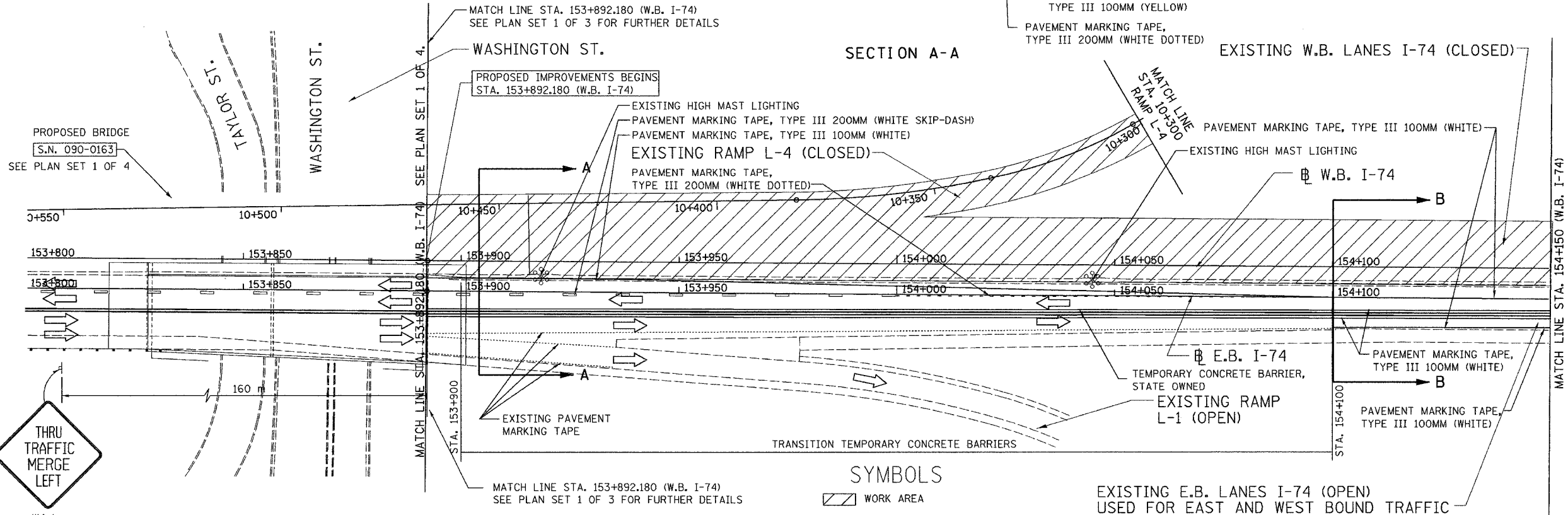
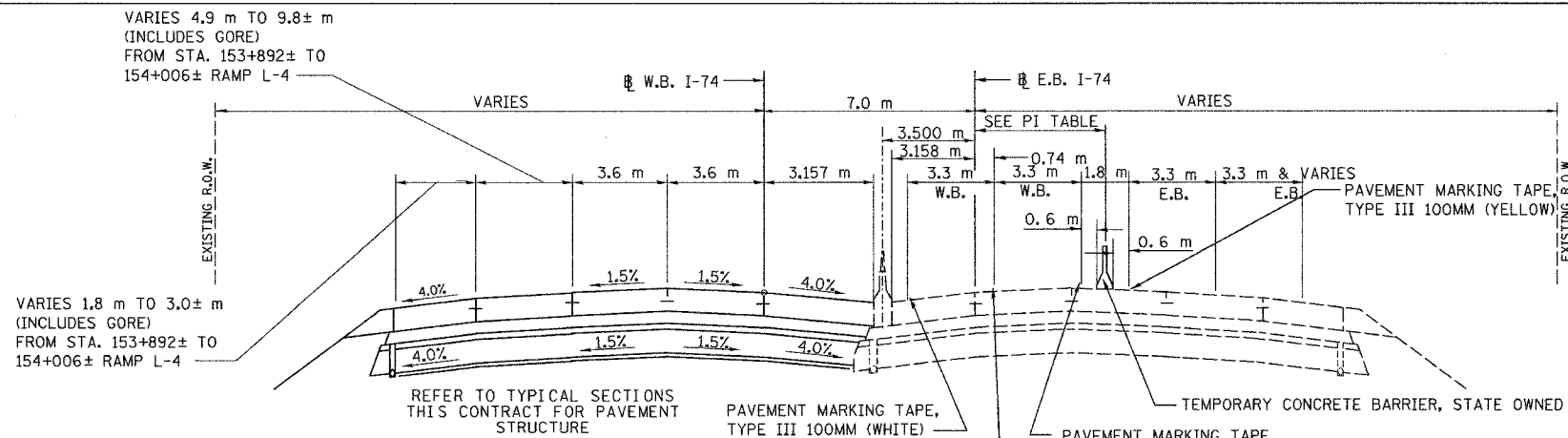
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CONTRACT I11: PLAN SET 2 OF 4 FINAL PLANS 01/05

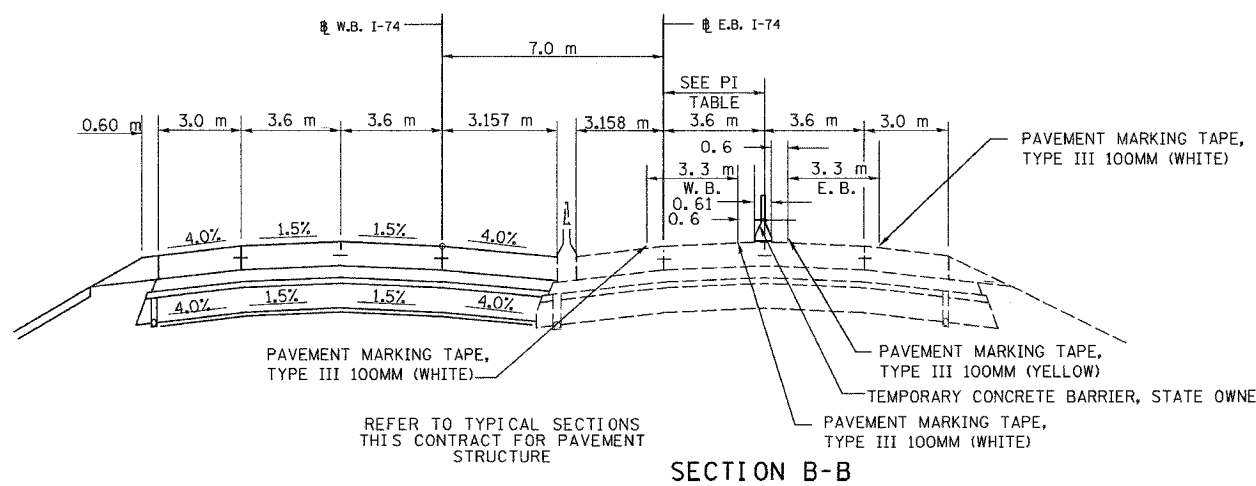


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	739
STA. 153+892.180 TO STA. 154+150		ILLINOIS FED. AID PROJECT		

• (90-11R-2;90(13,14,14-1R-1



LOCATION	OFFSET IN METERS FROM EASTBOUND BASE LINE					
	WESTBOUND			EASTBOUND		
	DOTTED WHITE	SOLID WHITE	SOLID YELLOW	SOLID YELLOW	CENTER WHITE	TCB LANE DIVIDER
STA. 153+892.00	2.26 LT	1.04 RT	4.34 RT	6.14 RT	7.8 RT	5.24 RT
STA. 154+100.00	0.6 LT	0.6 LT	2.7 RT	4.5 RT	7.8 RT	3.6 RT
STA. 154+150.00		0.6 LT	2.7 RT	4.5 RT	7.8 RT	3.6 RT



ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 153+892.180 TO STA. 154+150
DRAWN BY
CHECKED BY
DATE 01/07/2005

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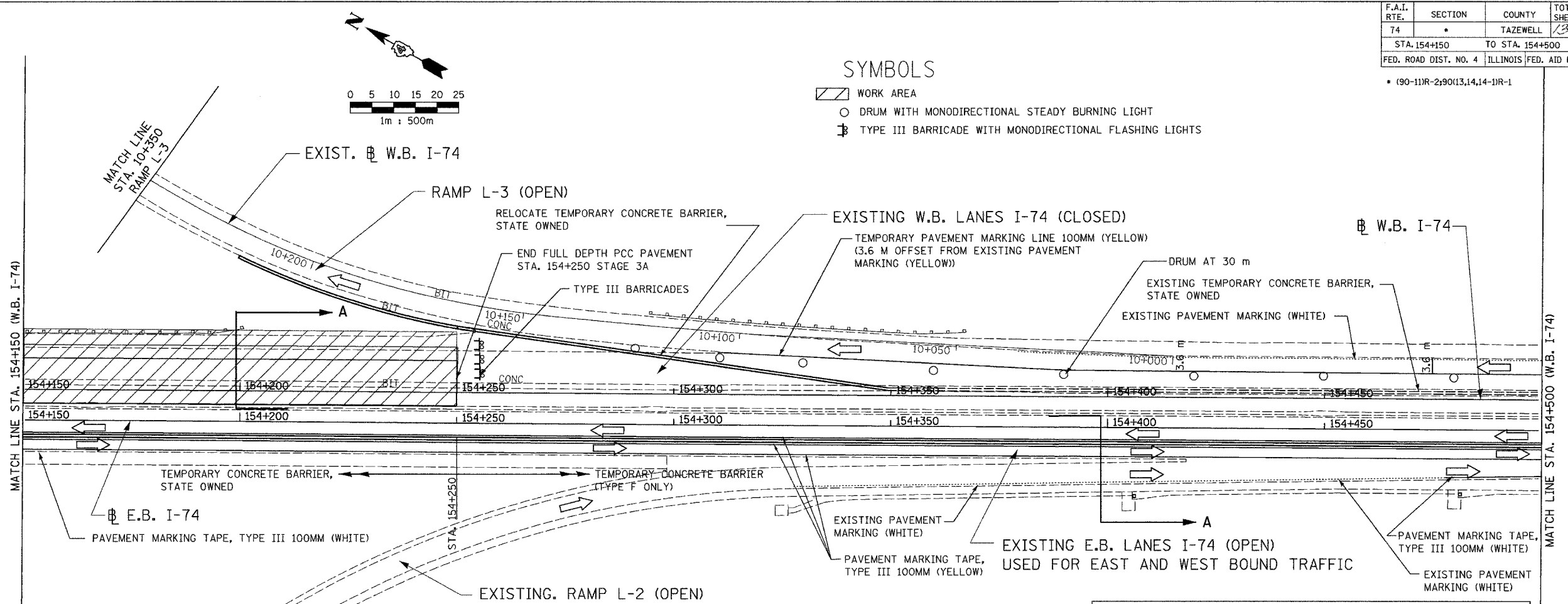
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	940
STA. 154+150		TO STA. 154+500		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11)R-2;90(13,14,14-1)R-1

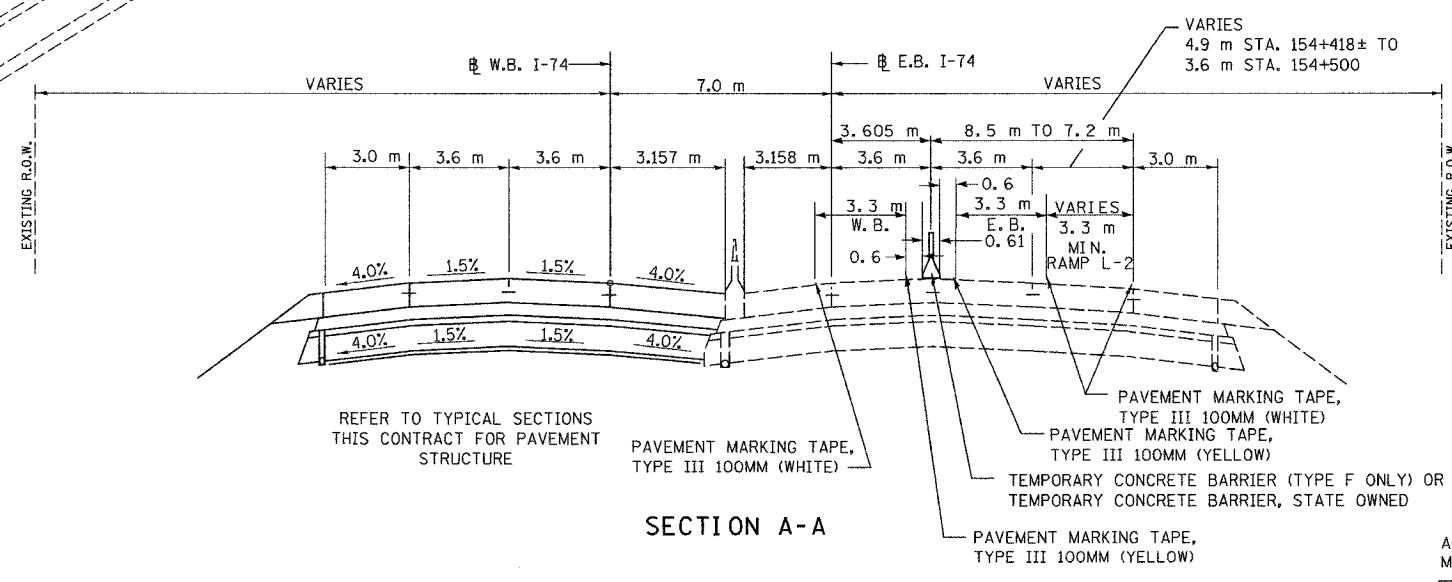
SYMBOLS

- WORK AREA
- DRUM WITH MONODIRECTIONAL STEADY BURNING LIGHT
- TYPE III BARRICADE WITH MONODIRECTIONAL FLASHING LIGHTS



POINTS OF INTERSECTION (PI) TABLE

LOCATION	OFFSET IN METERS FROM EASTBOUND BASE LINE						
	WESTBOUND			EASTBOUND			
	DOTTED WHITE	SOLID WHITE	SOLID YELLOW	SOLID YELLOW	CENTER WHITE	OUTER WHITE	TCB LANE DIVIDER
STA. 154+150.00		0.6 LT	2.7 RT	4.5 RT	7.8 RT		3.6 RT.
STA. 154+400.00							
STA. 154+478.00						11.1 RT	
STA. 154+500.00		0.6 LT	2.7 RT.	4.5 RT	7.8 RT	11.1 RT	3.6 RT.



NOTE: ALL CONTRACTOR FURNISHED TEMPORARY CONCRETE BARRIER WITHIN THIS SECTION SHALL BE TYPE F CONCRETE BARRIER.

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA & A
DAILY & ASSOCIATES, ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

SHEET 5 OF 18
ILLINOIS DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 154+150 TO STA. 154+500
DRAWN BY
CHECKED BY
DATE 01/07/2005

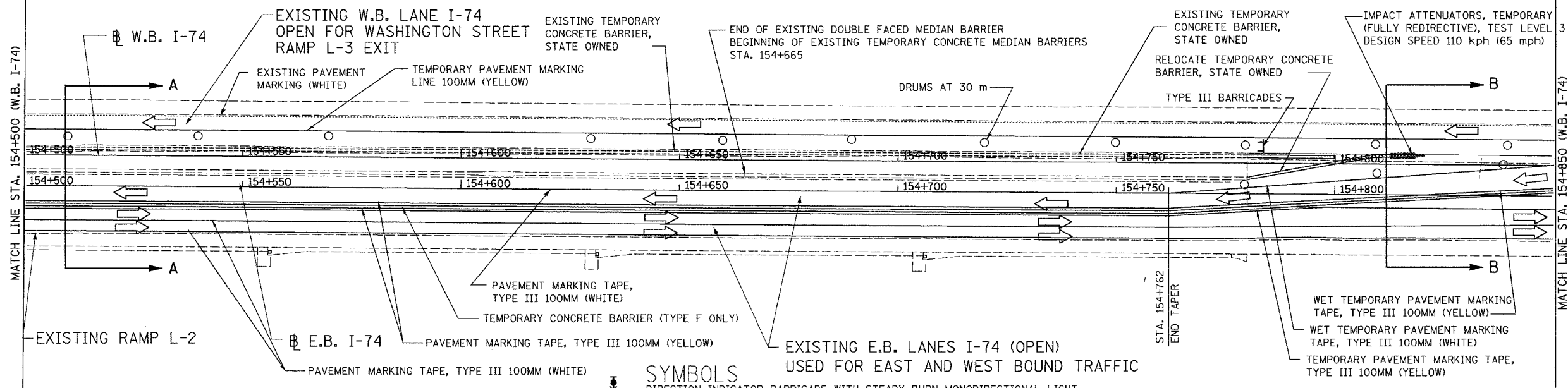
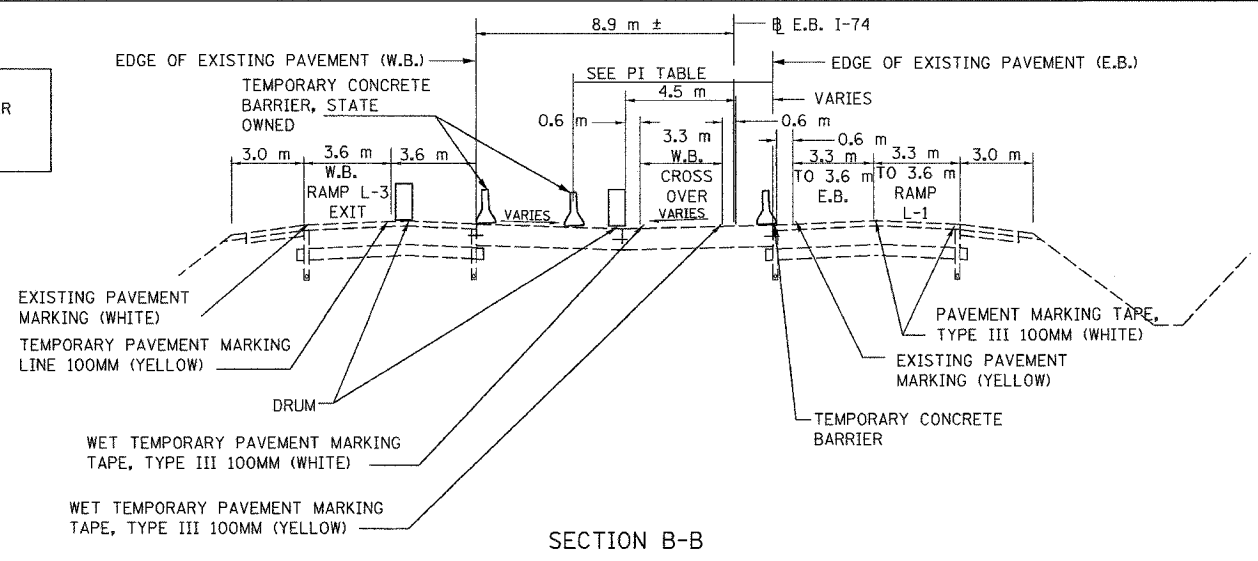
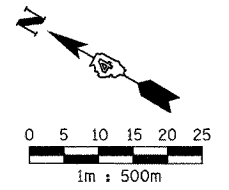
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

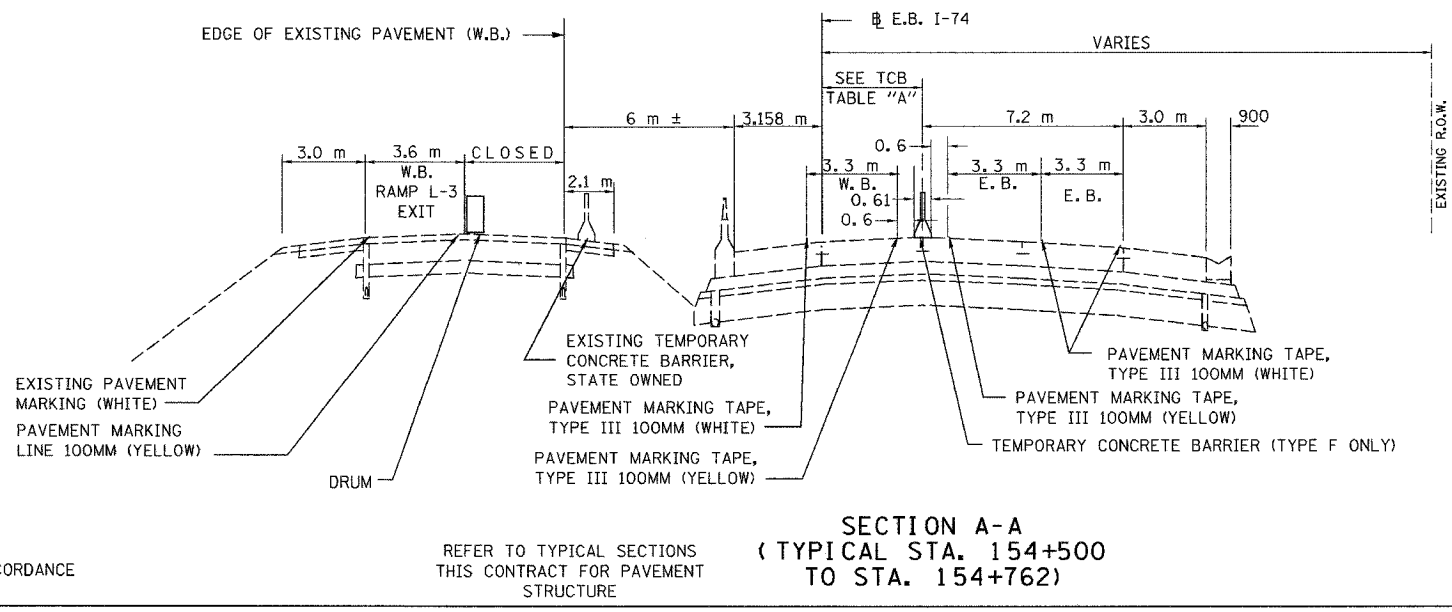
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	*	TAZEWELL	1366	941
STA. 154+500		TO STA. 154+850		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

(90-1)R-2(90)13,14,14-1R-1

NOTE: ALL CONTRACTOR FURNISHED TEMPORARY CONCRETE BARRIER WITHIN THIS SECTION SHALL BE TYPE F CONCRETE BARRIER.



SYMBOLS
 DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT
 DRUM WITH MONODIRECTIONAL STEADY BURNING LIGHT



LOCATION	POINTS OF INTERSECTION (PI) TABLE						
	OFFSET IN METERS FROM EASTBOUND BASE LINE						
	WESTBOUND			EASTBOUND			
	SOLID WHITE	SOLID YELLOW	TCB OUTER	SOLID YELLOW	CENTER WHITE	OUTER WHITE	TCB LANE DIVIDER
STA. 154+500.00	0.6 LT	2.7 RT.		4.5 RT	7.8 RT	11.1 RT	3.6 RT.
STA. 154+760.00	0.6 LT	2.7 RT.		4.5 RT	7.8 RT	11.1 RT	3.6 RT.
STA. 154+780.00			3.16 LT				
STA. 154+810.00			9 LT				
STA. 154+860.00	3.5 LT						
STA. 154+887.00				3 RT	6.3 RT	9.6 RT	0.55 LT
STA. 154+900.00				2.6 RT	6.2 RT	9.8 RT	
STA. 154+906.40	12.8 LT	9.5 LT					

SHEET 6 OF 18
 ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA
 DAILY & ASSOCIATES, ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 STA. 154+500 TO STA. 154+850
 DATE 01/07/2005
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 CHECKED BY

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TRAFFIC CONTROL:
 LANE CLOSURE SHALL BE IN ACCORDANCE WITH STANDARD 701416

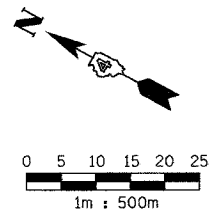
REFER TO TYPICAL SECTIONS THIS CONTRACT FOR PAVEMENT STRUCTURE

SECTION A-A
 (TYPICAL STA. 154+500 TO STA. 154+762)

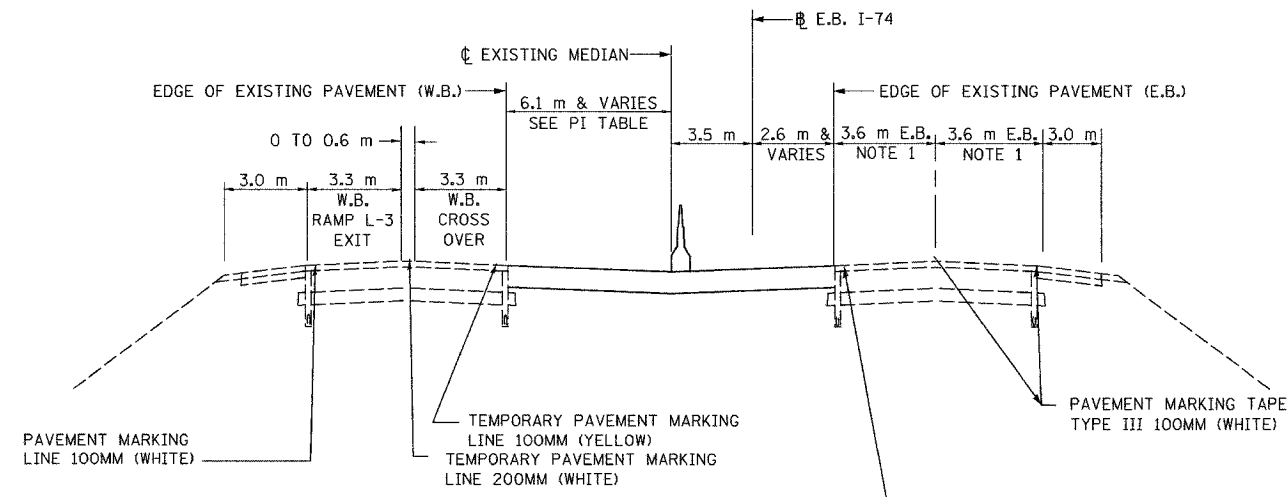
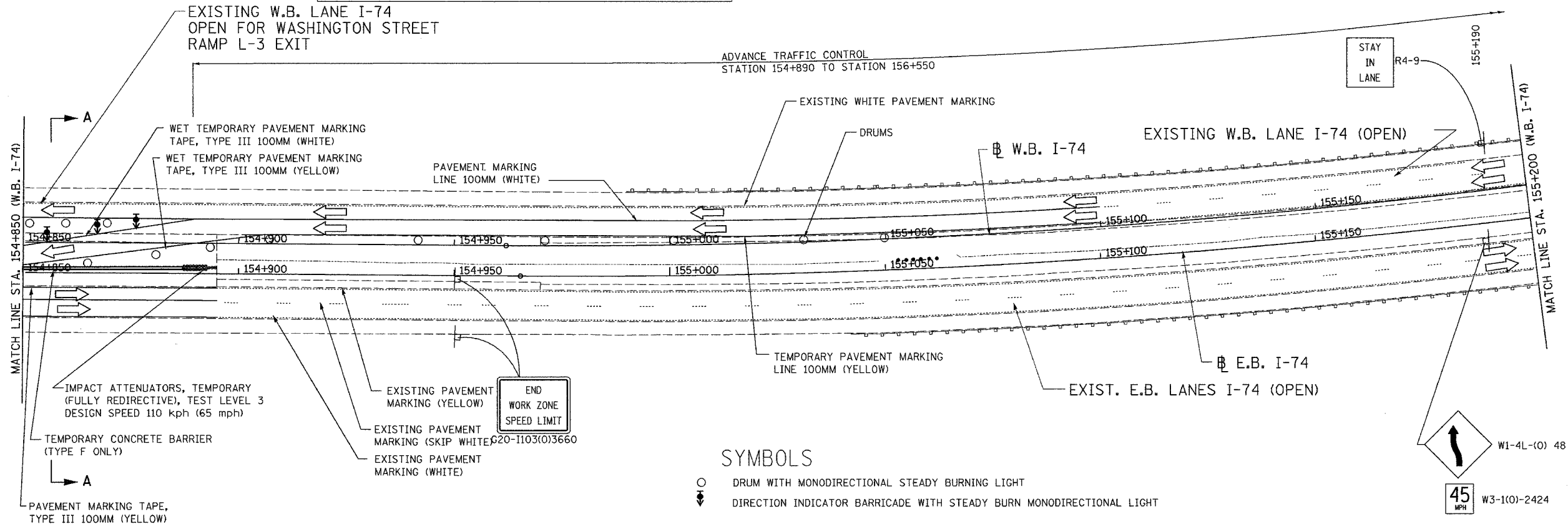
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	942
STA. 154+850		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



NOTE: ALL CONTRACTOR FURNISHED TEMPORARY CONCRETE BARRIER WITHIN THIS SECTION SHALL BE TYPE F CONCRETE BARRIER.



NOTE 1 - 3.3 m LANES STA. 154+760 TO 154+887
STA. 154+887 TO 154+900 3.3 m TO 3.6 m

SECTION A-A

REFER TO TYPICAL SECTIONS THIS CONTRACT FOR PAVEMENT STRUCTURE

LOCATION	OFFSET IN METERS FROM EASTBOUND BASE LINE					
	WESTBOUND		EASTBOUND			
	SOLID WHITE	SOLID YELLOW	SOLID YELLOW	CENTER WHITE	OUTER WHITE	TCB LANE DIVIDER
STA. 154+860.00	3.5 LT					
STA. 154+887.00			3 RT	6.3 RT	9.6 RT	0.55 LT
STA. 154+900.00			2.6 RT	6.2 RT	9.8 RT	
STA. 154+906.40	12.8 LT	9.5 LT				

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA & A
DAILY & ASSOCIATES, ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 154+850 TO STA. 155+200

DATE 01/07/2005

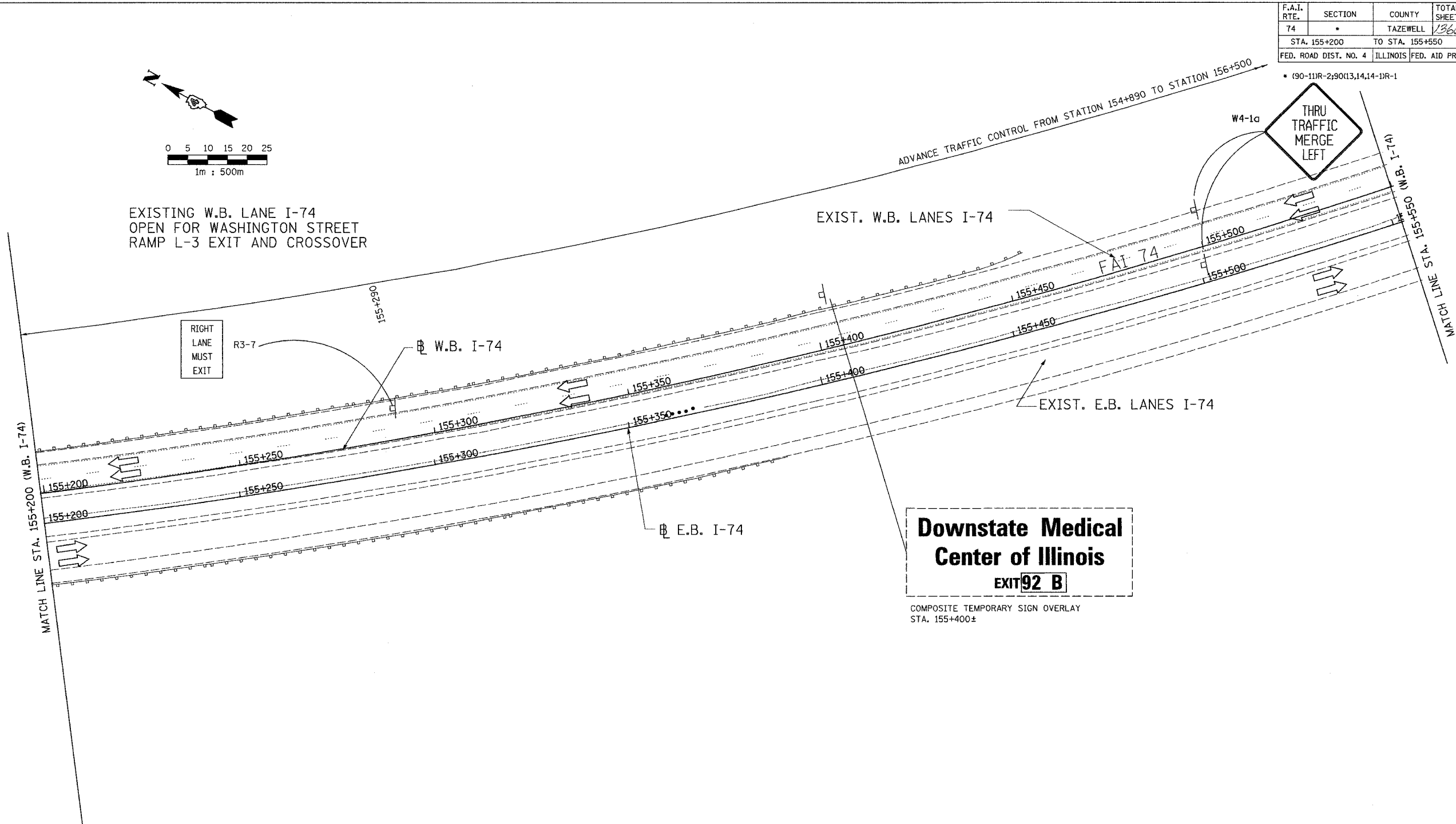
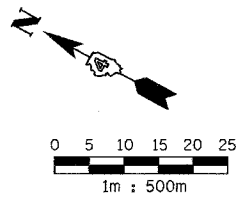
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	943
STA. 155+200		TO STA. 155+550		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT



**Downstate Medical
Center of Illinois**
EXIT 92 B

COMPOSITE TEMPORARY SIGN OVERLAY
STA. 155+400±

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TRAFFIC CONTROL:
LANE CLOSURE SHALL BE IN ACCORDANCE
WITH STANDARD 701400 AND 701416

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

SHEET 8 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 155+200 TO STA. 155+550

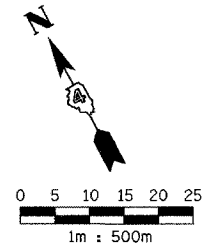
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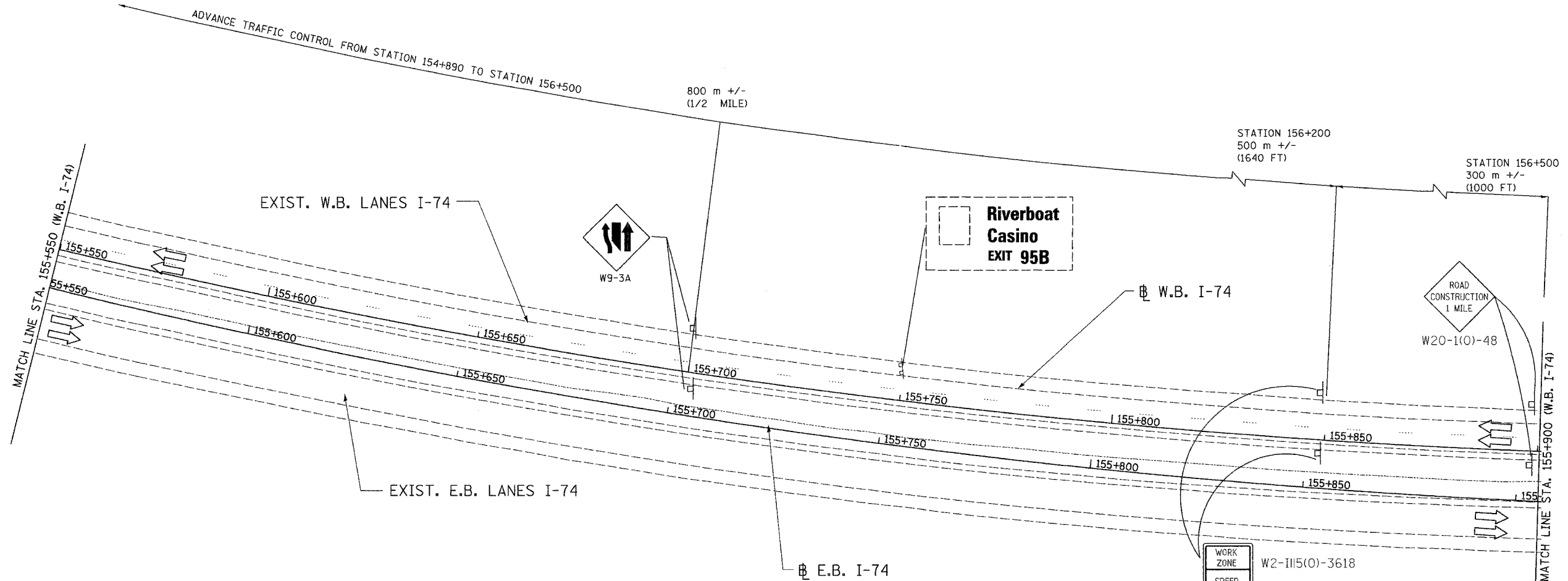
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	744
STA. 155+550		TO STA. 155+900		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11R-2:90(13,14,14-1)R-1



EXISTING W.B. LANE I-74
OPEN FOR WASHINGTON STREET
RAMP L-3 EXIT AND CROSSOVER



WORK ZONE	W2-III5(0)-3618
SPEED LIMIT	R2-1-3648
55	
BEGINS	W2-III3(0)-3612
XXXX FINE MINIMUM	R2-I106-3618

SHEET 9 OF 18

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3A
STA. 155+550 TO STA. 155+900

DATE 01/07/2005

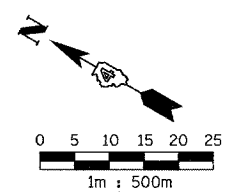
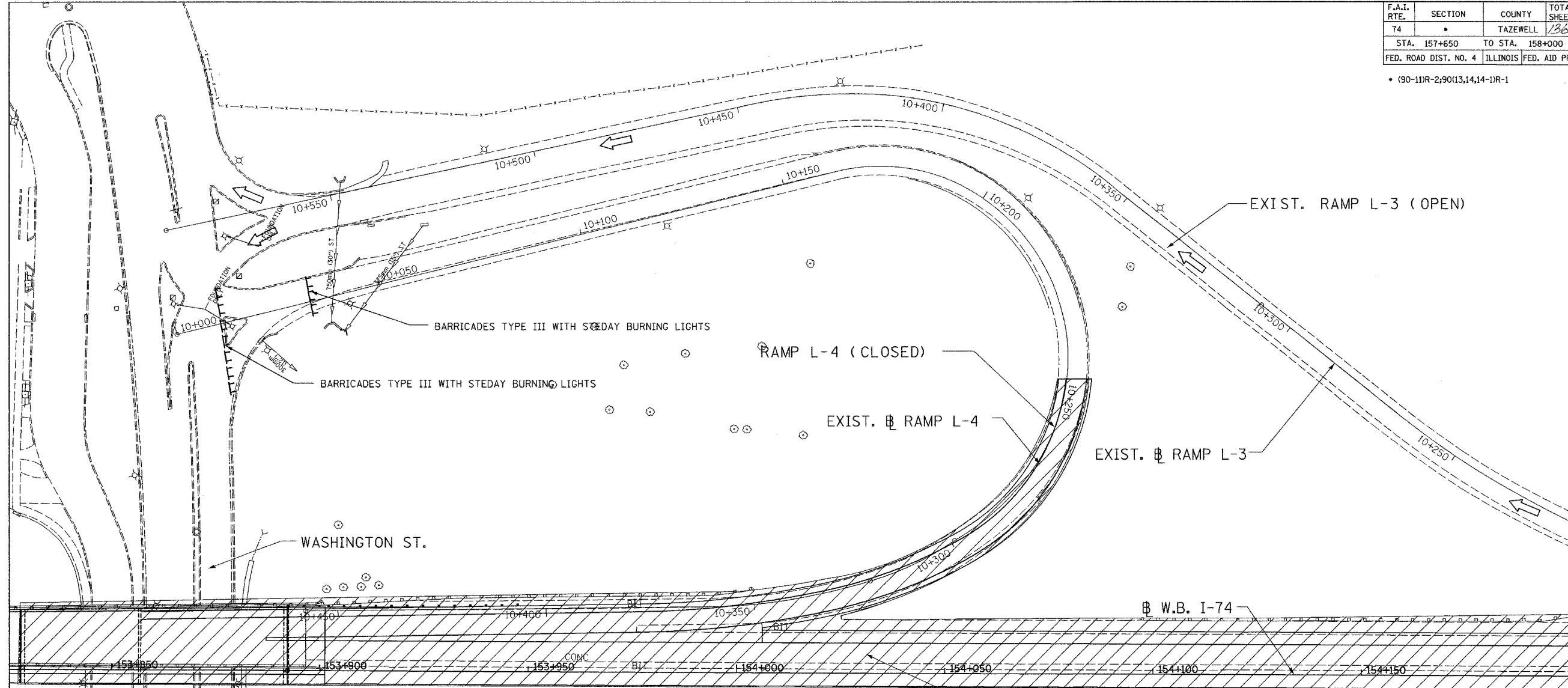
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	945
STA. 157+650		TO STA. 158+000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



SYMBOLS
 WORK AREA

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TRAFFIC CONTROL:
 RAMP L-4 CLOSURE SHALL BE
 IN ACCORDANCE WITH
 STANDARD 701411-174

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



REVISIONS	
NAME	DATE

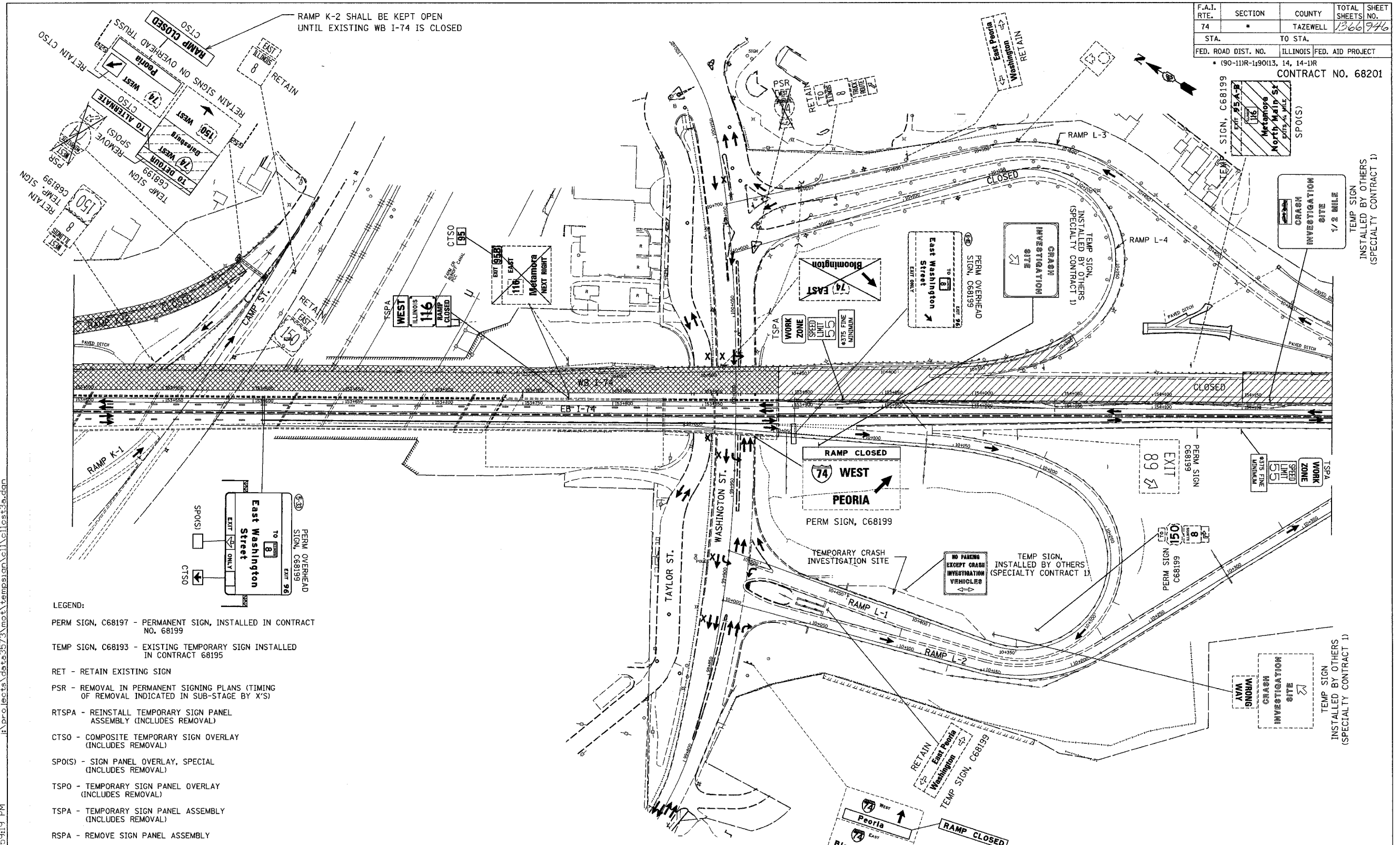
SHEET 10 OF 18
 ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3A
 RAMP L-3 STA. 10+700.101 TO STA. 10+350
 AND
 RAMP L-4 STA. 10+000 TO STA. 10+300
 DRAWN BY
 DATE 01/07/2005
 CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	946
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
* (90-111R-1-90)(13, 14, 14-1R)				

CONTRACT NO. 68201



- LEGEND:
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X')
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSP0 - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(IE) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

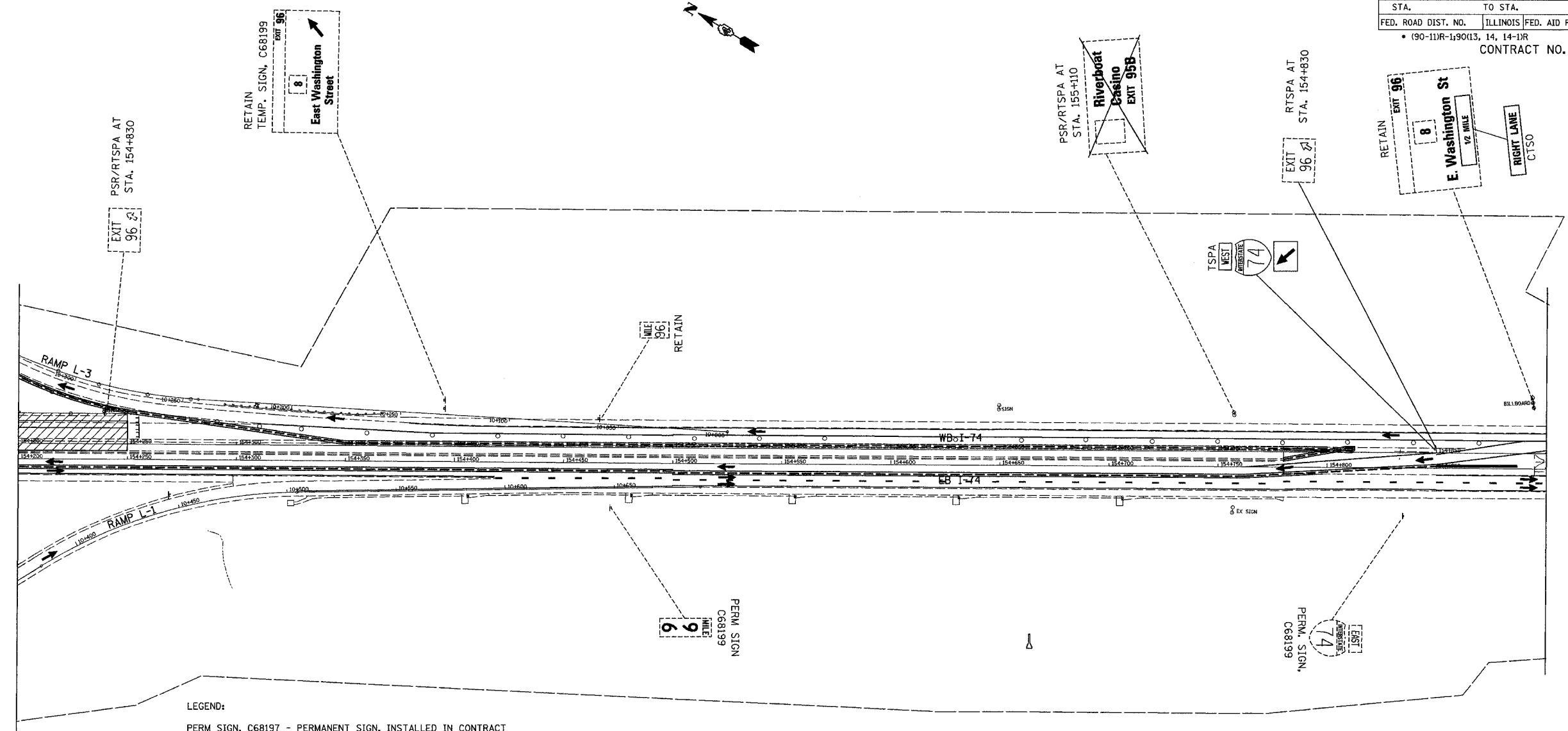
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3A
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

ab alfred benesch & company
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	947
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
• (90-11)R-1;90(13, 14, 14-1)R				
CONTRACT NO. 68201				



- LEGEND:
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTS0 - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

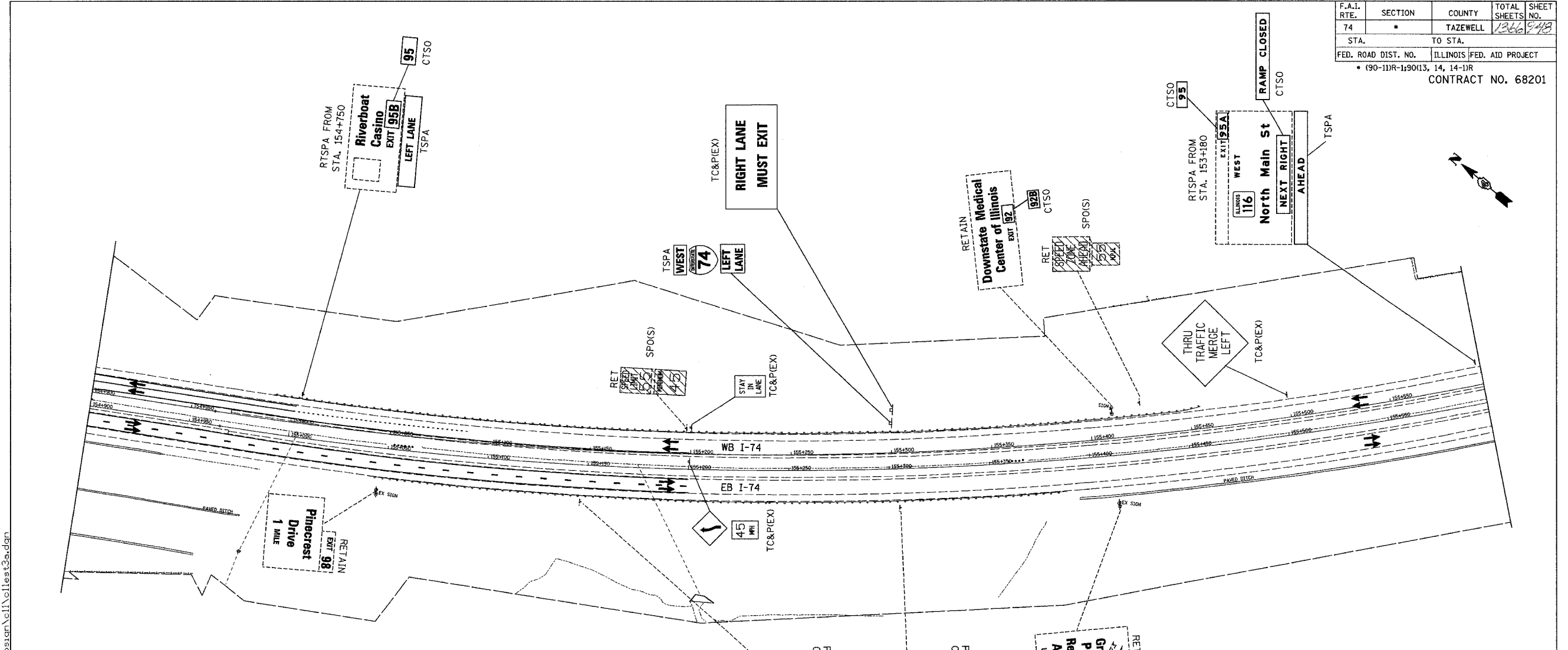
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3A
 DRAWN BY MZK
 CHECKED BY DPA
 DATE 12-28-04

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 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	948
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
		* (90-11)R-1;90(13, 14, 14-11R		
CONTRACT NO. 68201				



- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPD - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(IX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

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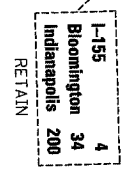
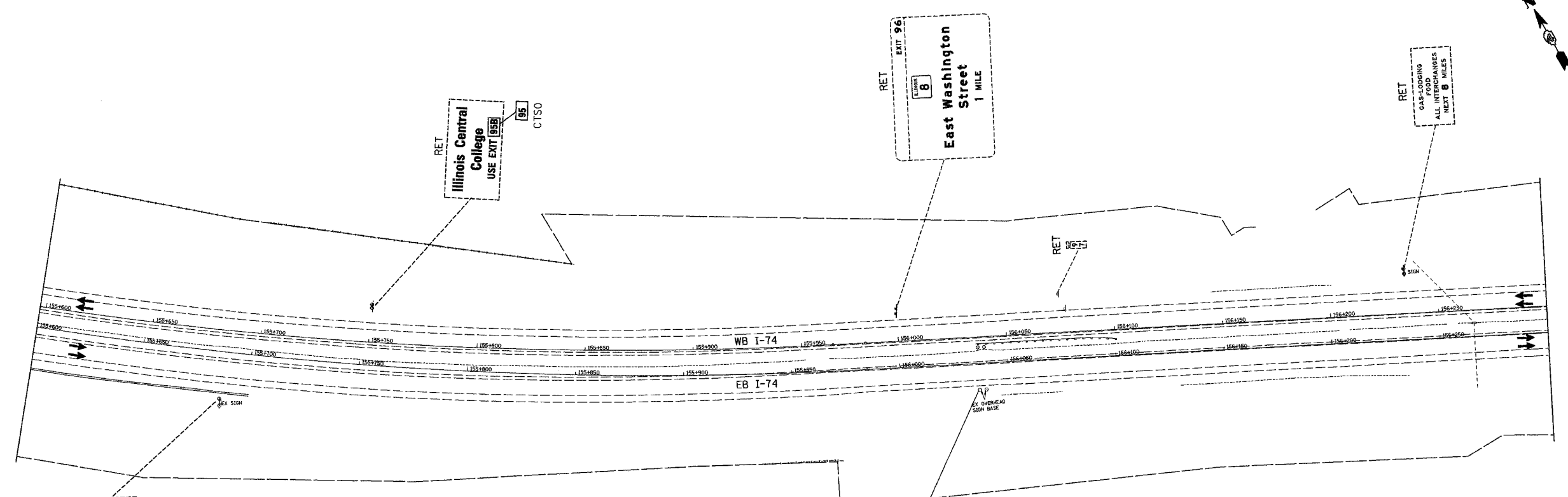
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3A
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

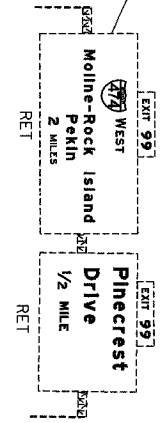
ab **alfred benesch & company**
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1360	949
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11R-1)9013, 14, 14-11R				
CONTRACT NO. 68201				

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- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68197
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68193
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X'S')
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPOIS) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
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 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)



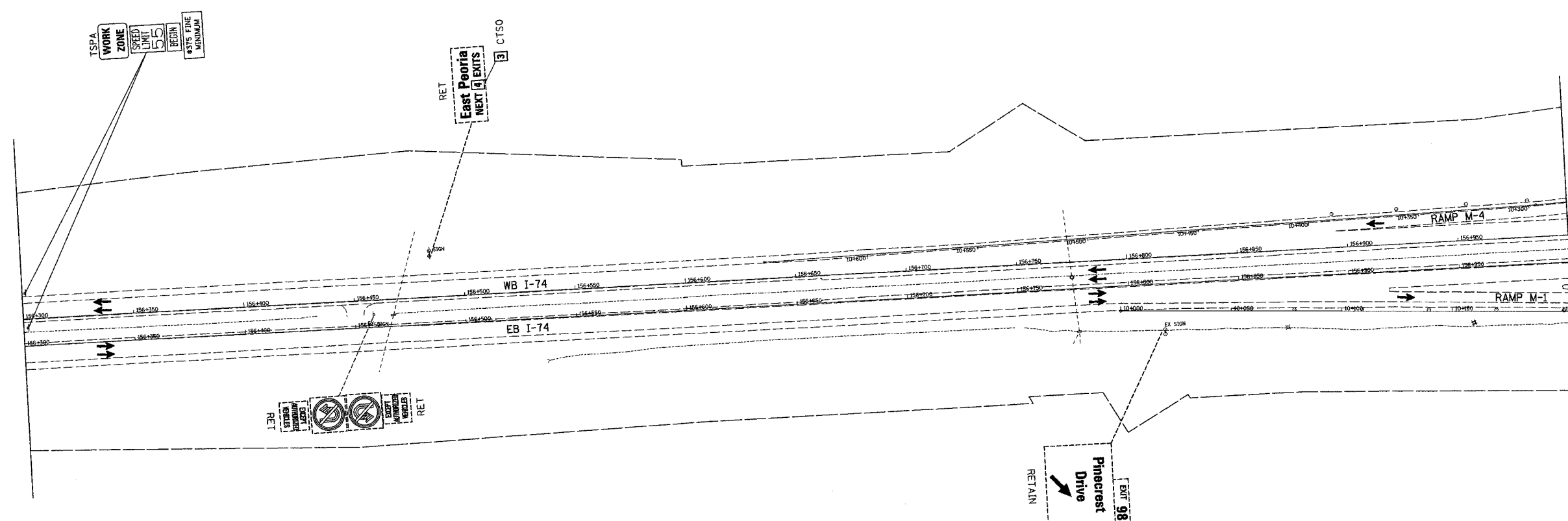
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN**
 CONTRACT 68201
 STAGE 3A
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

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 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	950
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (90-11)R-1;90(13, 14, 14-1)R				
CONTRACT NO. 68201				

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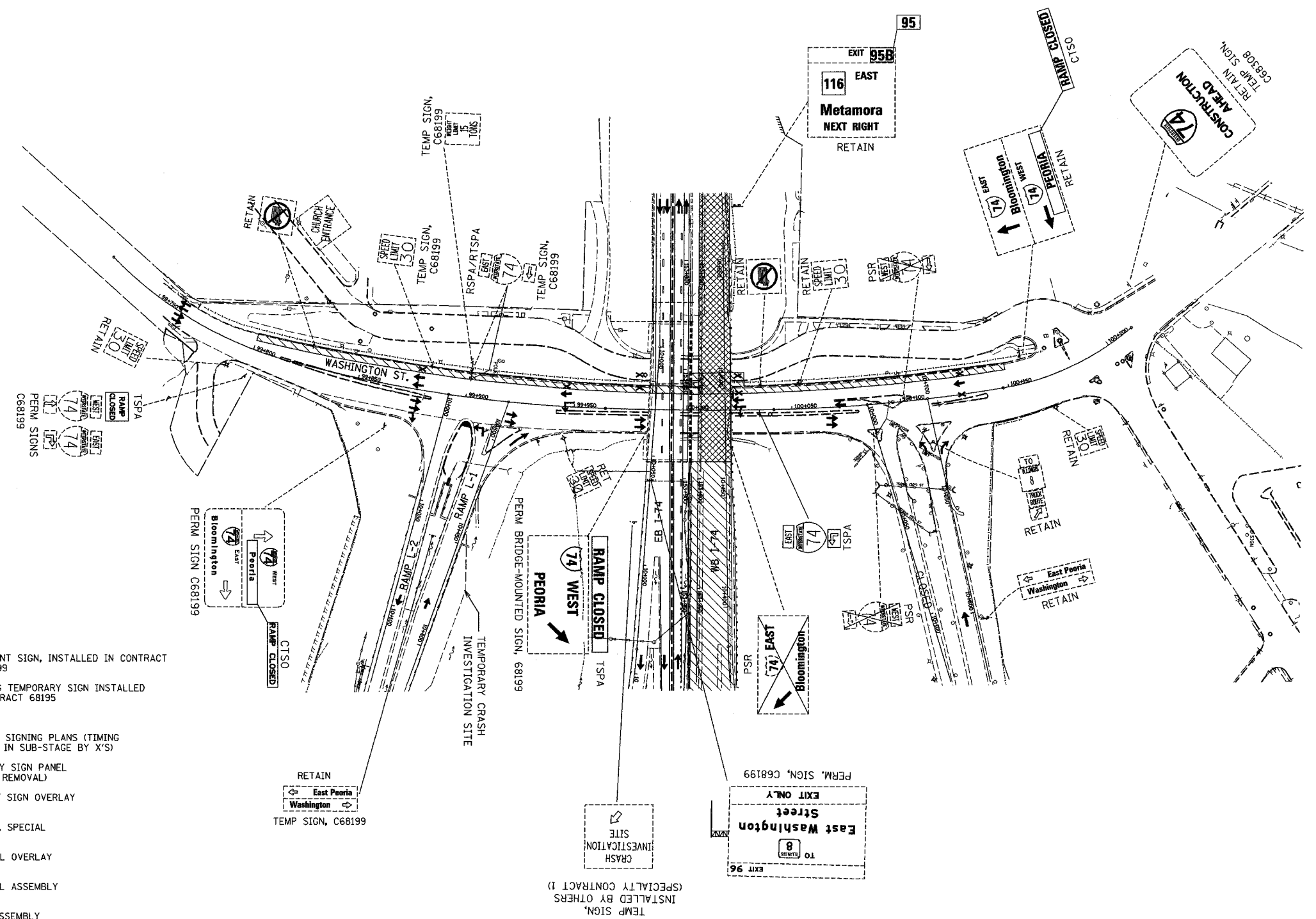
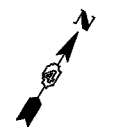
- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68197
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68193
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 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
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 CONSULTING ENGINEERS
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3A
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	951
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11)R-1;9013, 14, 14-1R				
CONTRACT NO. 68201				



- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X'S')
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 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
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 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

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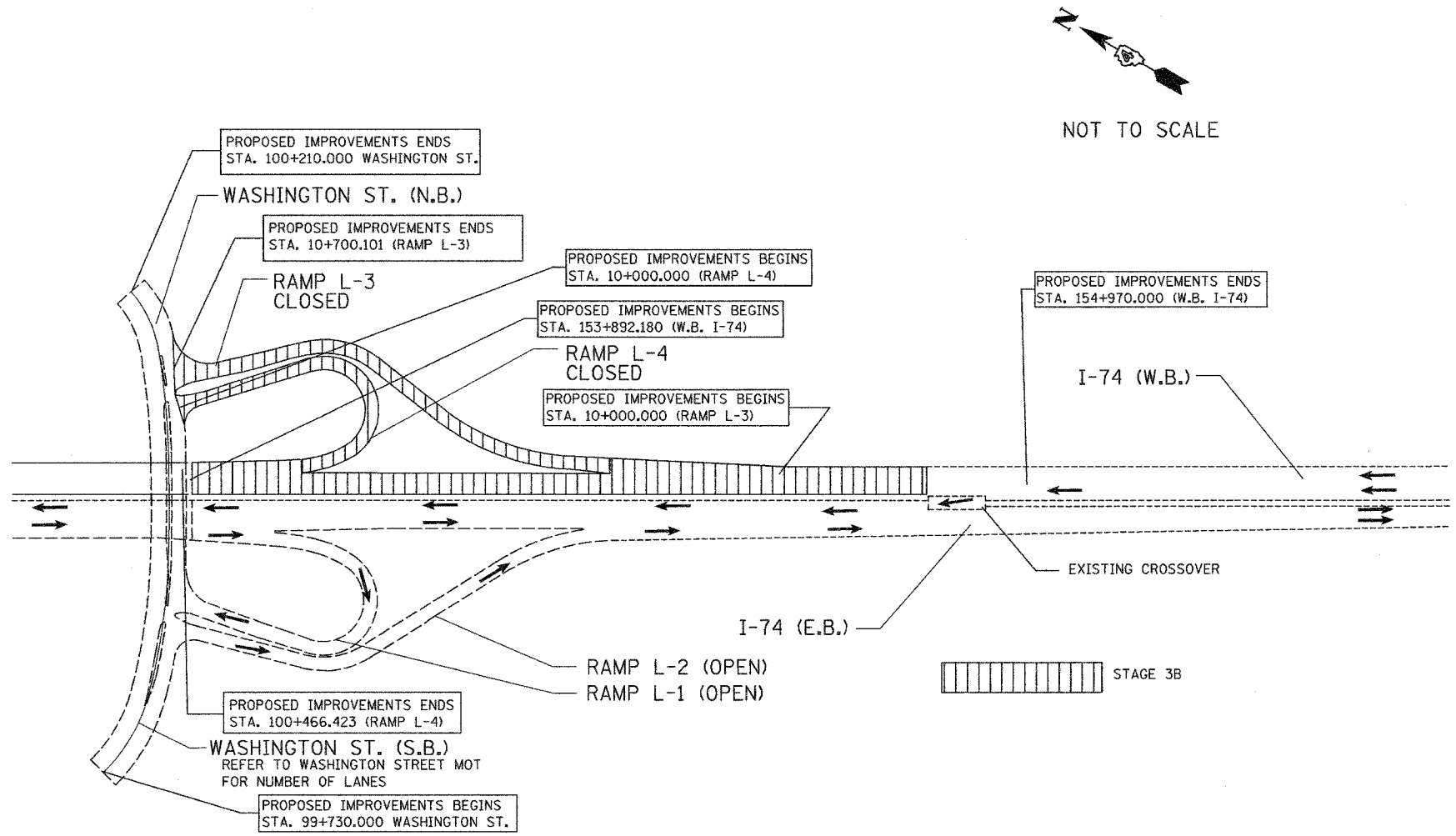
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3A
 DRAWN BY LM
 CHECKED BY DPA
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	952
STA. 153+800		TO STA. 157+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



NOT TO SCALE

F.A.I. ROUTE 74 (W.B. I-74)

MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE

STAGE 3B CONSTRUCTION:

1. CLOSE THE WESTBOUND EXIT RAMP L-3.
2. REMOVE THE EXISTING PAVEMENT AND SHOULDERS ON THE WESTBOUND LANES BETWEEN STATION 154+250.000 AND STATION 154+780.000, ALL OF RAMP L-3 AND A PORTION OF RAMP L-4.
3. COMPLETE THE CONSTRUCTION OF THE PAVEMENT STRUCTURE, INCLUDING THE AGGREGATE SUBBASE, BITUMINOUS CONCRETE BINDER COURSE, CONTINUOUSLY REINFORCED PCC PAVEMENT, PCC CONCRETE SHOULDER, AGGREGATE SHOULDER AND OTHER INCIDENTAL ITEMS. THE WORK ZONE INCLUDES THE WESTBOUND LANES ON I-74 BETWEEN STATION 153+892.108 AND 154+250.000.
4. COMPLETE THE CONSTRUCTION OF THE PAVEMENT STRUCTURE, INCLUDING THE AGGREGATE SUBBASE, BITUMINOUS CONCRETE BINDER COURSE, PCC PAVEMENT, PCC CONCRETE SHOULDER, PCC GUTTER AND OTHER INCIDENTAL ITEMS ON RAMP L-3 AND L-4.
5. APPLY PERMANENT STRIPPING FOR WESTBOUND I-74, RAMP L-3, AND RAMP L-4.

STAGE 3B TRAFFIC

1. USING STANDARD 701411-I74, CLOSE RAMP L-3.
2. MAINTAIN TWO WAY TRAFFIC ON THE EXISTING I-74 EASTBOUND LANES FROM STATION 153+892.180 TO STATION 154+780.000. MAINTAIN CROSSOVER.

SUMMARY OF TEMPORARY CONCRETE BARRIER IN STAGE 3B

REMOVE TEMPORARY CONCRETE BARRIER; REMOVE TEMPORARY CONCRETE BARRIER, STATE OWNED FROM EXISTING WESTBOUND PAVEMENT AND MEDIAN SHOULDER OF WESTBOUND PAVEMENT FROM STATION 154+203 TO STATION 154+350 AND STATION 154+350 TO STATION 154+780.

SHEET 11 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

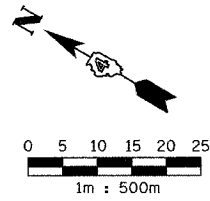


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC SCHEMATIC DRAWING
 STAGE 3B
 STA. 153+800 TO STA. 157+800
 DRAWN BY
 CHECKED BY
 DATE 01/12/2005

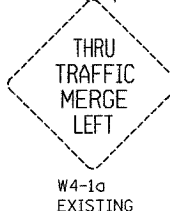
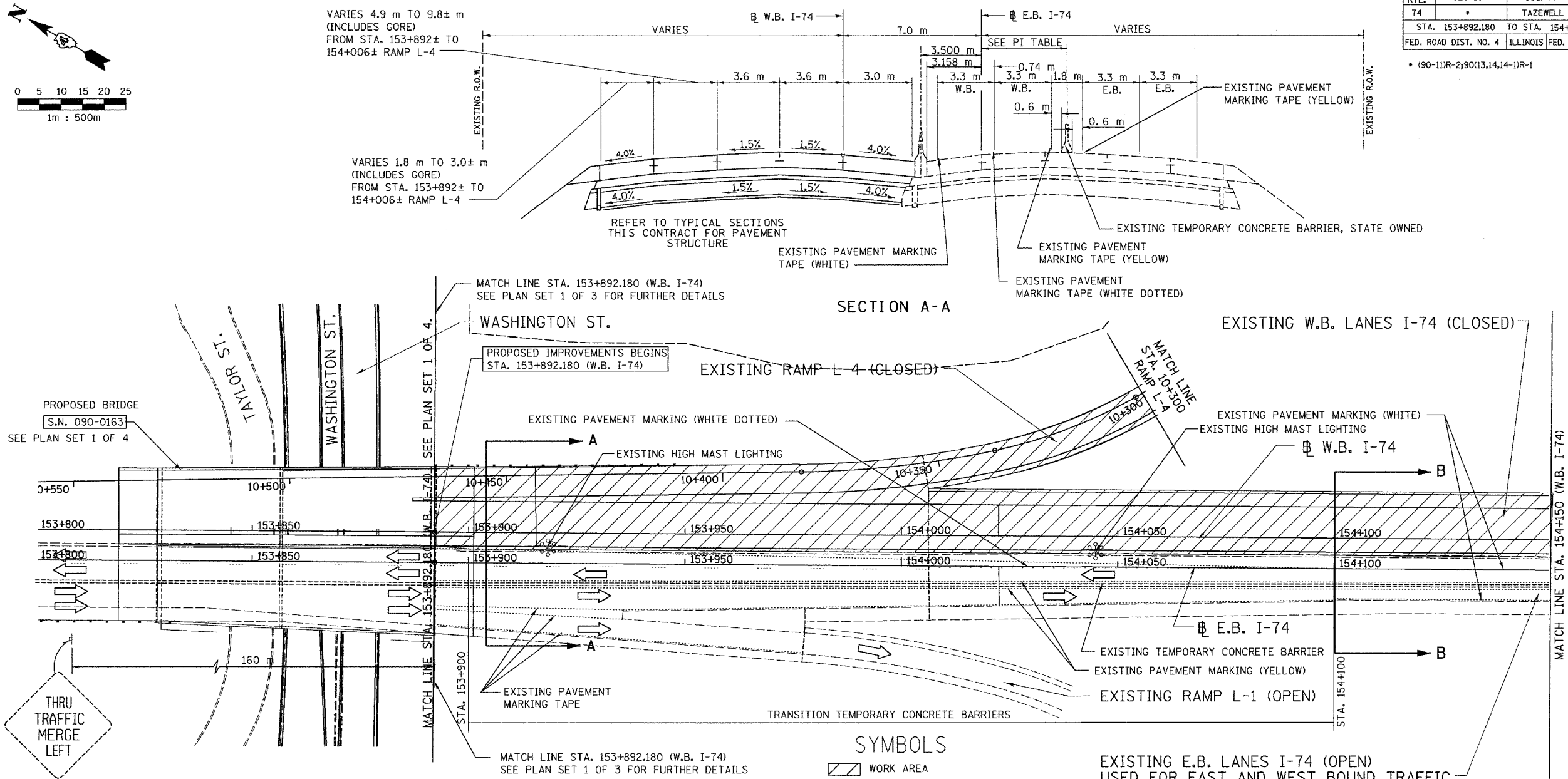
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

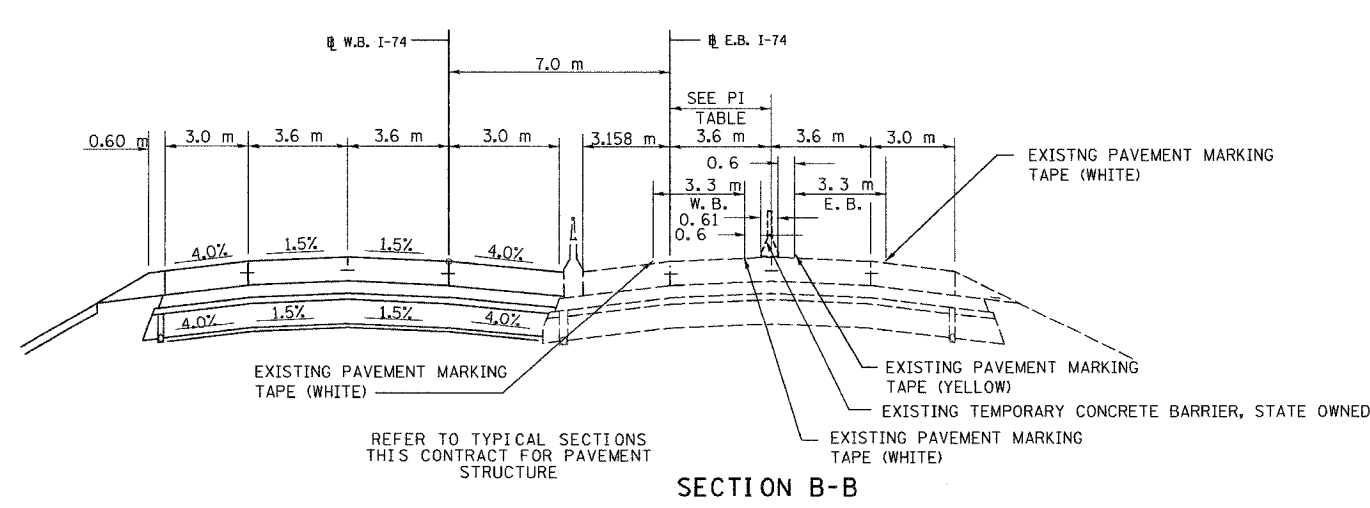


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	*	TAZEWELL	1366	953
STA. 153+892.180 TO STA. 154+150		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



MATCH LINE STA. 153+892.180 (W.B. I-74) SEE PLAN SET 1 OF 3 FOR FURTHER DETAILS



LOCATION	OFFSET IN METERS FROM EASTBOUND BASE LINE					
	WESTBOUND			EASTBOUND		
	DOTTED WHITE	SOLID WHITE	SOLID YELLOW	SOLID YELLOW	CENTER WHITE	TCB LANE DIVIDER
STA. 153+892.00	2.26 LT	1.04 RT	4.34 RT	6.14 RT	7.8 RT	5.24 RT
STA. 154+100.00	0.6 LT	0.6 LT	2.7 RT	4.5 RT	7.8 RT	3.6 RT
STA. 154+150.00		0.6 LT	2.7 RT	4.5 RT	7.8 RT	3.6 RT

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.



REVISIONS	
NAME	DATE

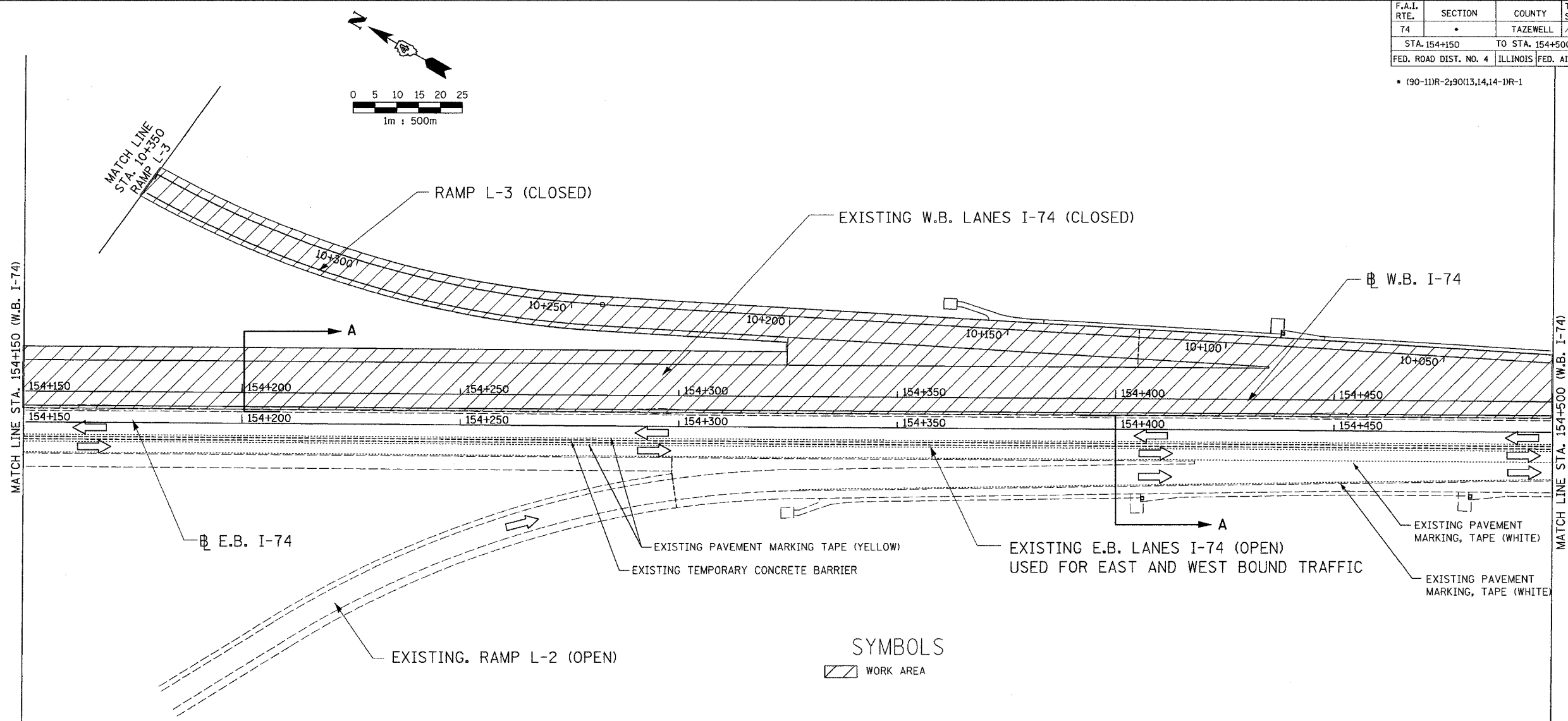
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3B
 STA. 153+892.180 TO STA. 154+150
 DATE 01/07/2005
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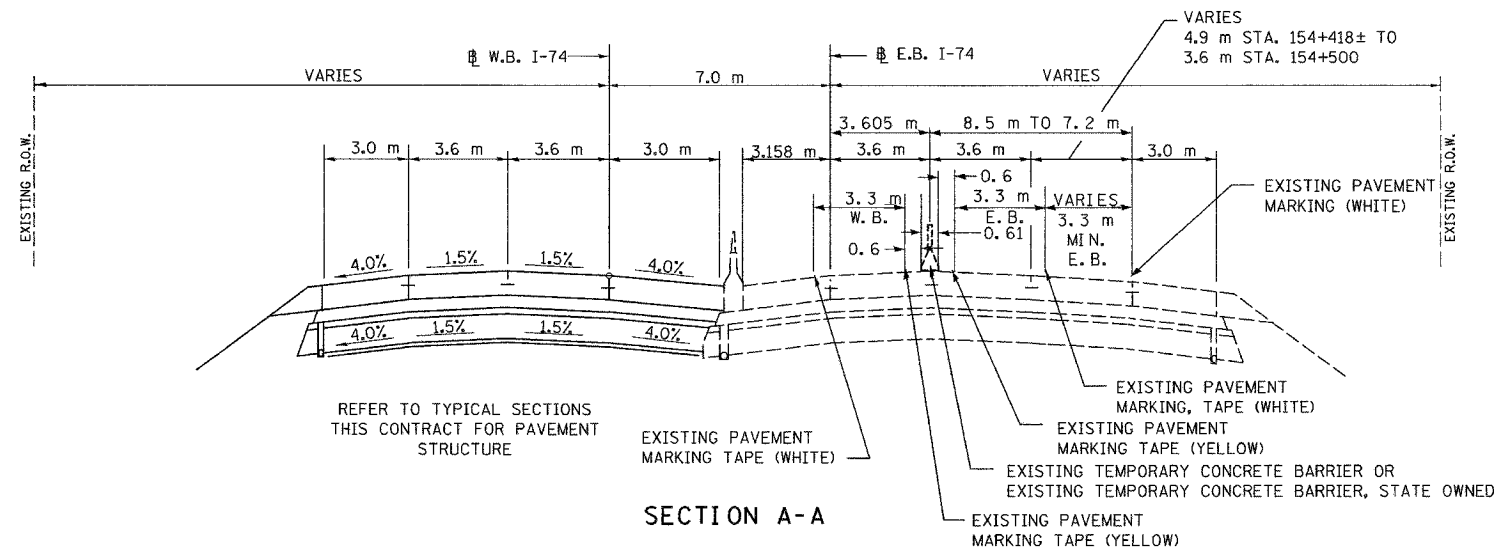
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	954
STA. 154+150		TO STA. 154+500		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2:90(13,14,14-1)R-1



SYMBOLS
 WORK AREA



SECTION A-A

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA & A
 DAILY & ASSOCIATES, ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

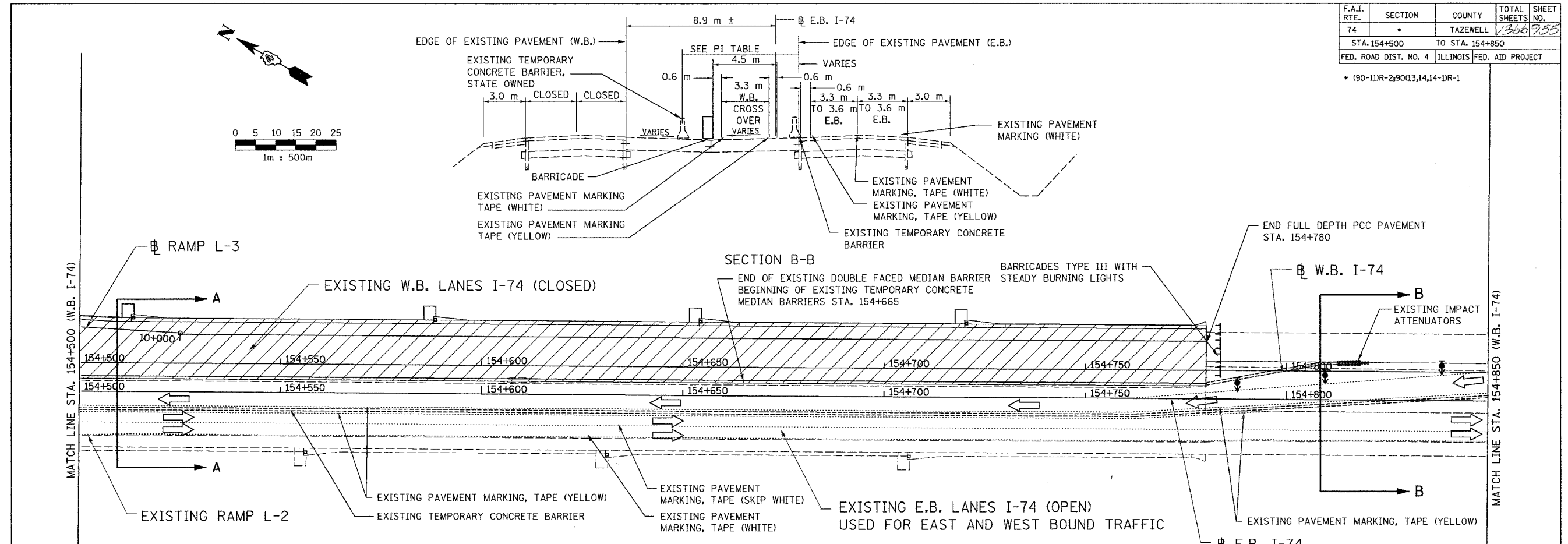
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3B
 STA. 154+150 TO STA. 154+500
 DATE 01/07/2005
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SHEET 13 OF 18
 CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	*	TAZEWELL	1366	955
STA. 154+500		TO STA. 154+850		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

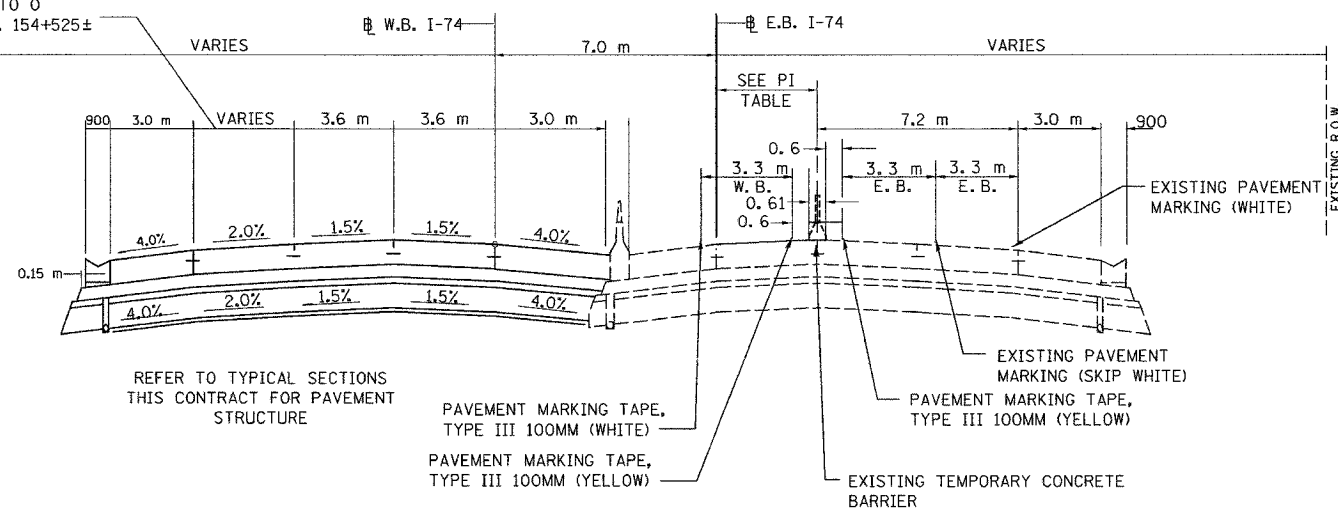
• (90-11)R-2;90(13,14,14-1)R-1



SYMBOLS

- WORK AREA
- DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

RAMP L-3
WIDTH VARIES 5.0 m ± TO 0
STA. 154+325 ± TO STA. 154+525 ±



REFER TO TYPICAL SECTIONS THIS CONTRACT FOR PAVEMENT STRUCTURE

LOCATION	POINTS OF INTERSECTION (PI) TABLE						
	OFFSET IN METERS FROM EASTBOUND BASE LINE						
	WESTBOUND			EASTBOUND			
	SOLID WHITE	SOLID YELLOW	TCB OUTER	SOLID YELLOW	CENTER WHITE	OUTER WHITE	TCB LANE DIVIDER
STA. 154+500.00	0.6 LT	2.7 RT.		4.5 RT	7.8 RT	11.1 RT	3.6 RT.
STA. 154+760.00	0.6 LT	2.7 RT.		4.5 RT	7.8 RT	11.1 RT	3.6 RT.
STA. 154+762.00							
STA. 154+780.00			3.16 LT				
STA. 154+810.00			9 LT				

SECTION A-A

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TRAFFIC CONTROL:
LANE CLOSURE SHALL BE IN ACCORDANCE
WITH STANDARD 701416

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

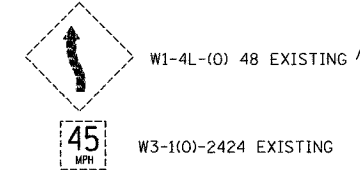
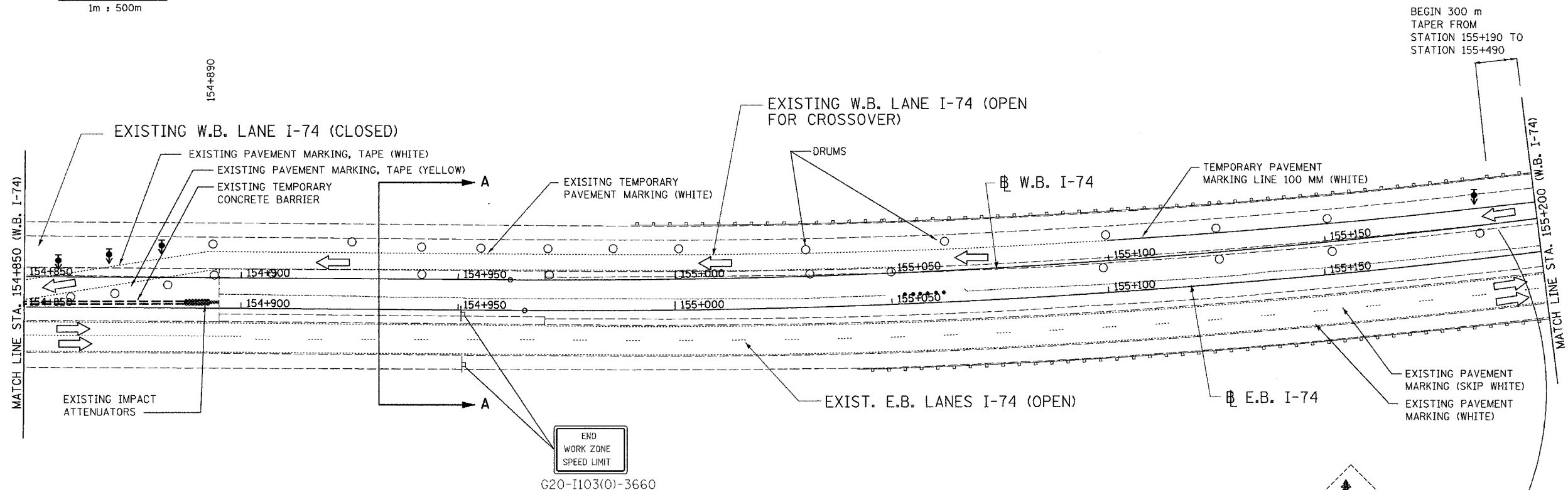
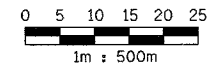
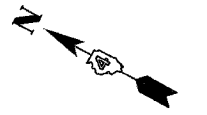
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**MAINTENANCE OF TRAFFIC
STAGE 3B
STA. 154+500 TO STA. 154+850**
DRAWN BY
CHECKED BY
DATE 01/07/2005

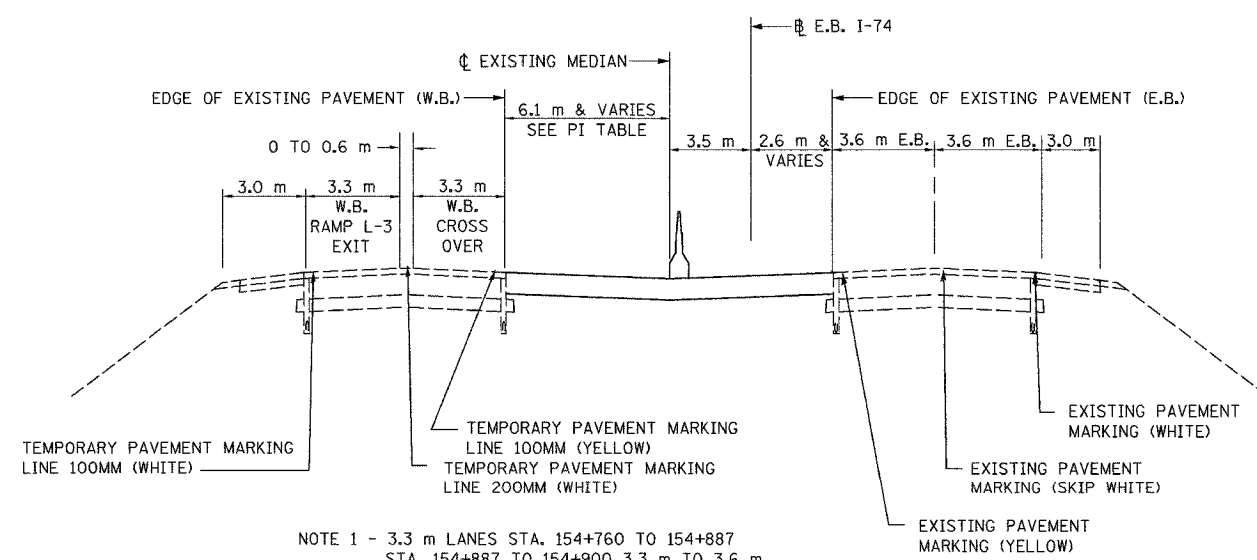
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	956
STA. 154+850		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11R-2;90(13,14,14-1R-1



- SYMBOLS**
- DRUM WITH MONODIRECTIONAL STEADY BURNING LIGHT
 - ⇄ DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT



NOTE 1 - 3.3 m LANES STA. 154+760 TO 154+887
STA. 154+887 TO 154+900 3.3 m TO 3.6 m

SECTION A-A

REFER TO TYPICAL SECTIONS THIS CONTRACT FOR PAVEMENT STRUCTURE

TRAFFIC CONTROL:
LANE CLOSURE SHALL BE IN ACCORDANCE WITH STANDARD 701416

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

D&A
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3B
STA. 154+850 TO STA. 155+200

DATE 01/07/2005

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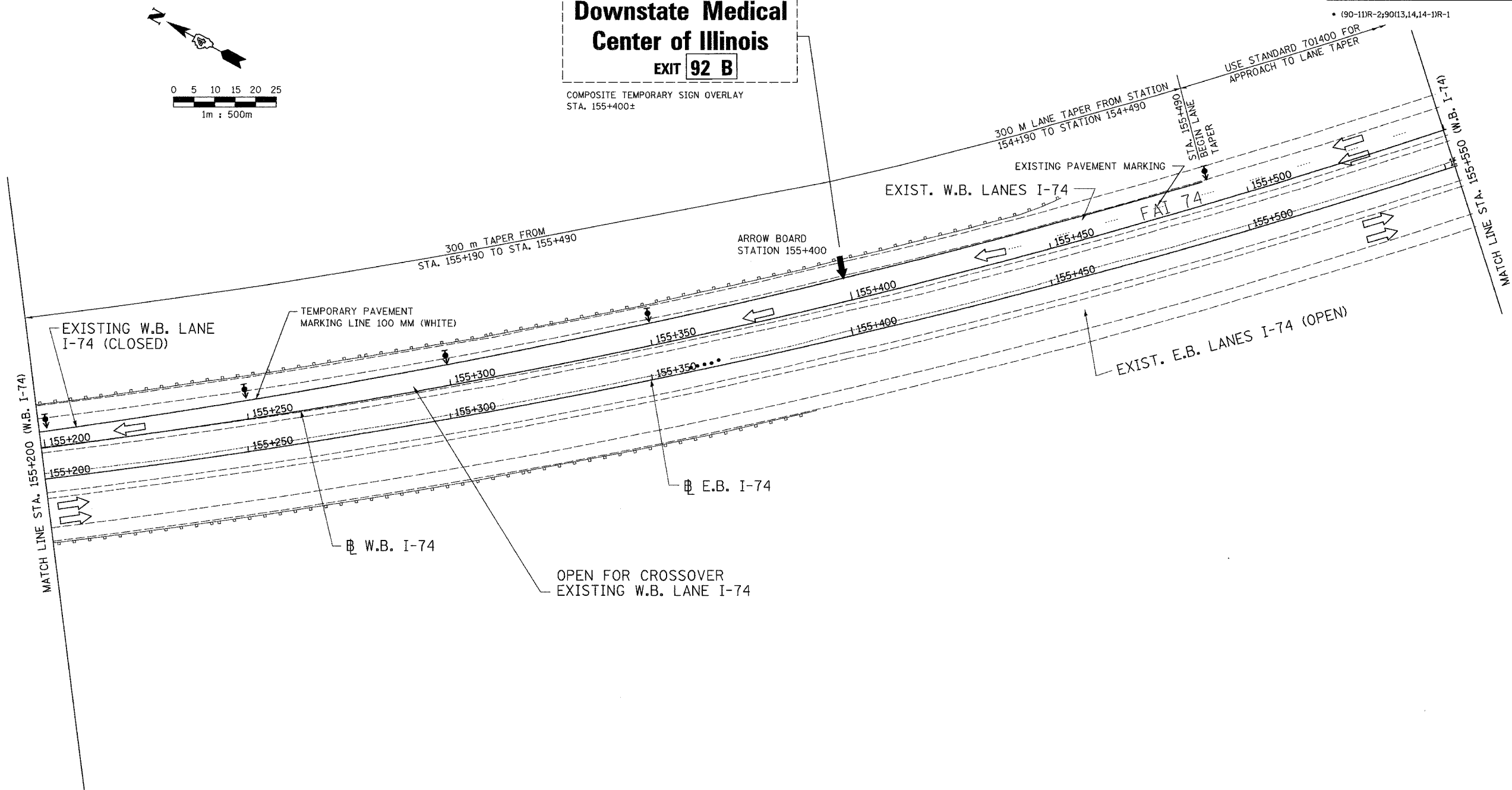
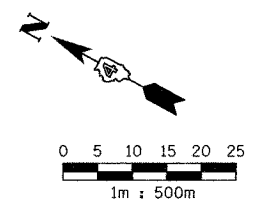
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	.	TAZEWELL	1366	957
STA. 155+200		TO STA. 155+550		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

Downstate Medical Center of Illinois
EXIT 92 B

COMPOSITE TEMPORARY SIGN OVERLAY
 STA. 155+400±



SYMBOLS
 DIRECTION INDICATOR BARRICADE WITH STEADY BURN MONODIRECTIONAL LIGHT

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TRAFFIC CONTROL:
 LANE CLOSURE SHALL BE IN ACCORDANCE
 WITH STANDARD 701400 AND 701416

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA & A
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

SHEET 16 OF 18

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
 STAGE 3B
 STA. 155+200 TO STA. 155+550

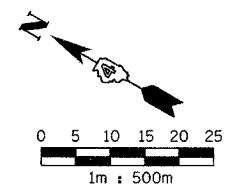
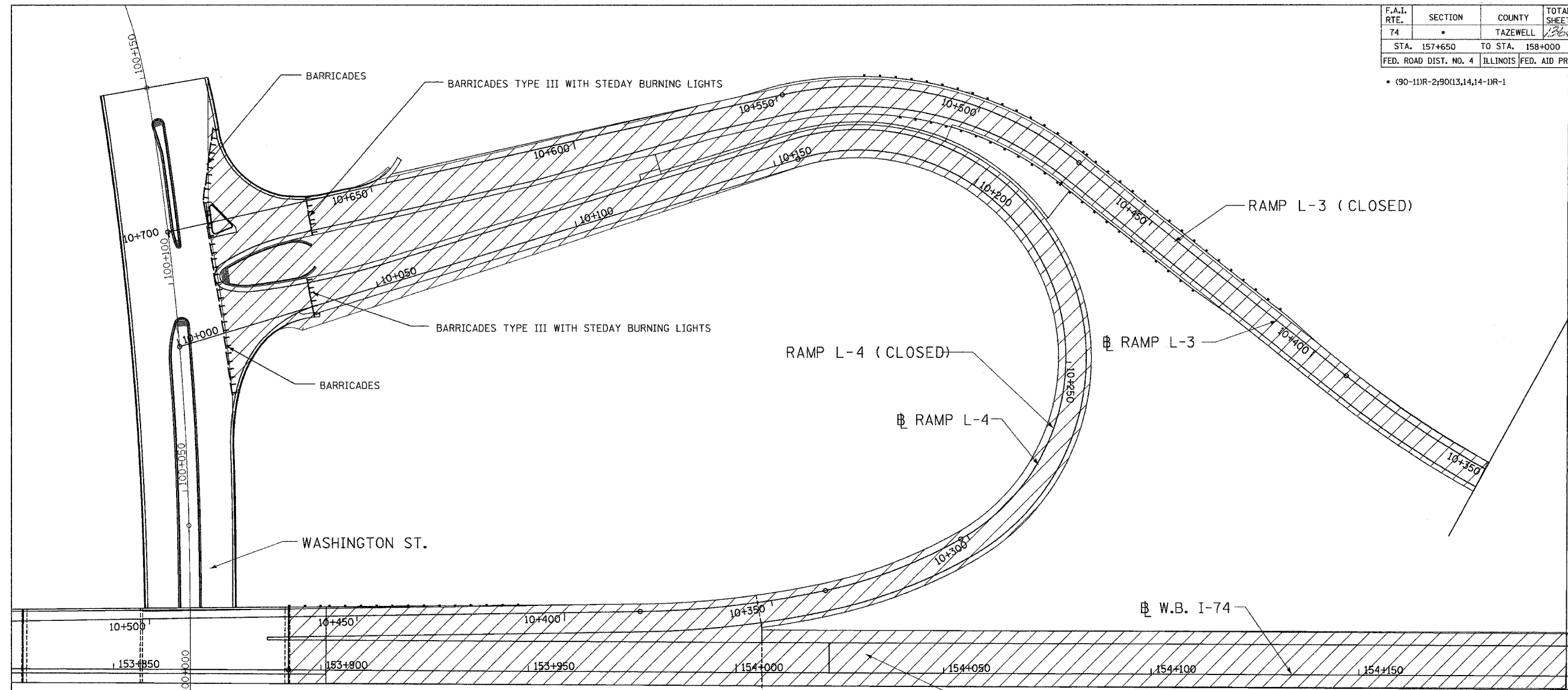
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	958
STA. 157+650	TO STA. 158+000			
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



SYMBOLS
 WORK AREA

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TRAFFIC CONTROL:
 RAMP L-3 & L-4 CLOSURE
 SHALL BE IN ACCORDANCE
 WITH STANDARD 701411-174

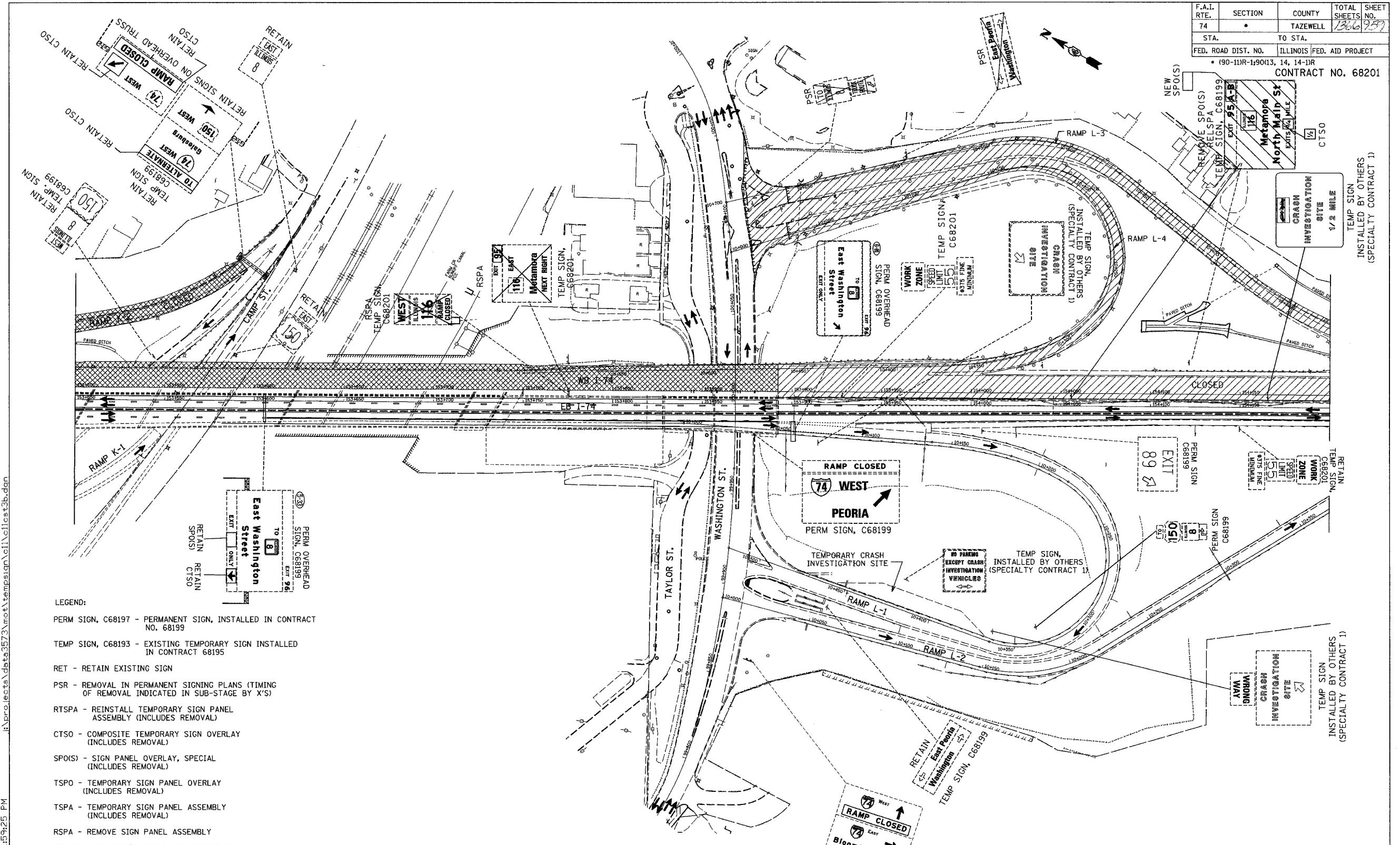
ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

REVISIONS	
NAME	DATE

SHEET 17 OF 18
 ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.
 ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3B
 RAMP L-3 STA. 10+700.101 TO STA. 10+350
 AND
 RAMP L-4 STA. 10+000 TO STA. 10+300
 DATE 01/07/2005
 DRAWN BY
 CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	126	98
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11R-1;9013, 14, 14-1R		CONTRACT NO. 68201		



- LEGEND:
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
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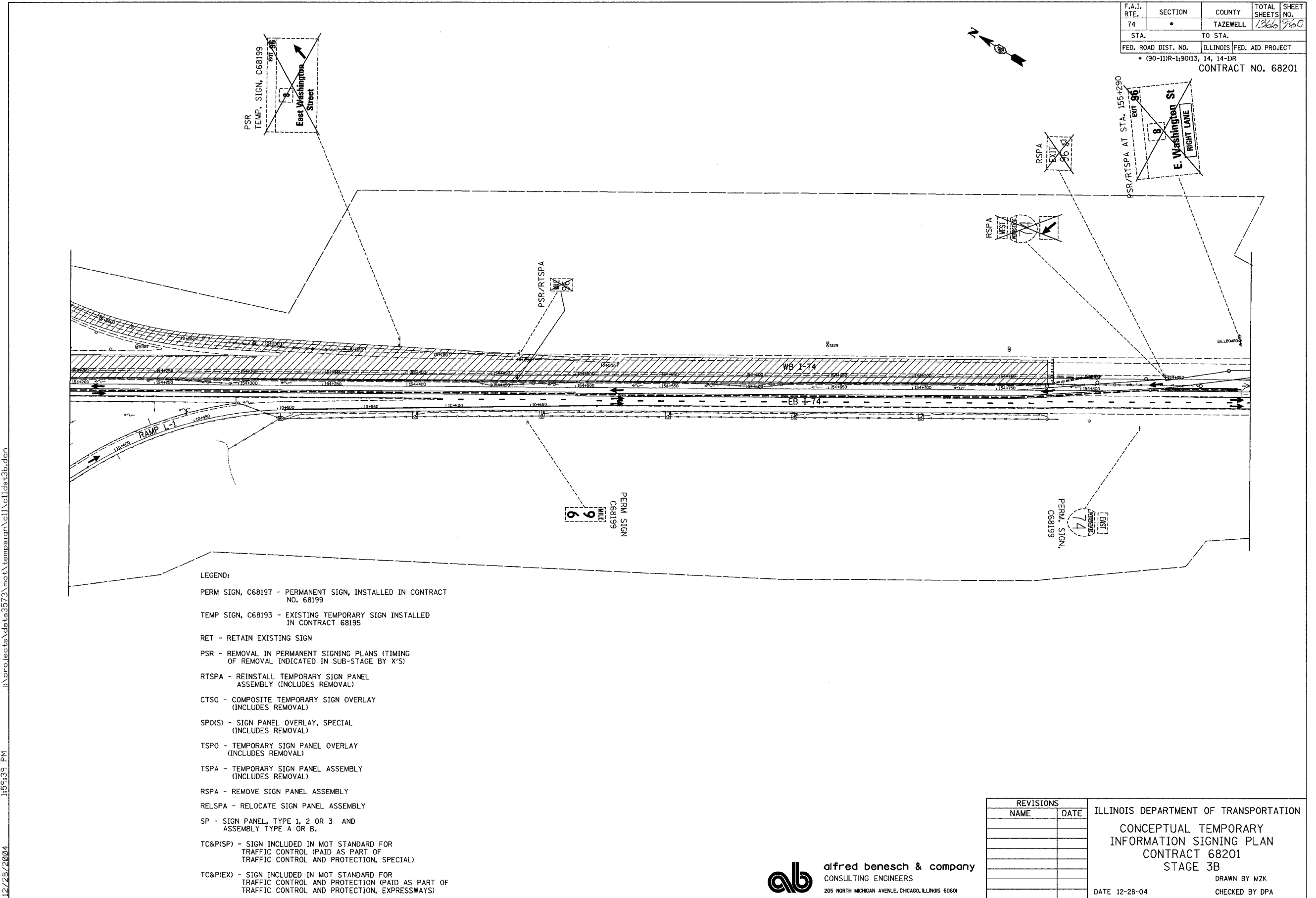
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3B
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

ab alfred benesch & company
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	•	TAZEWELL	1366	760
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (90-111R-1)90113, 14, 14-1R		CONTRACT NO. 68201		



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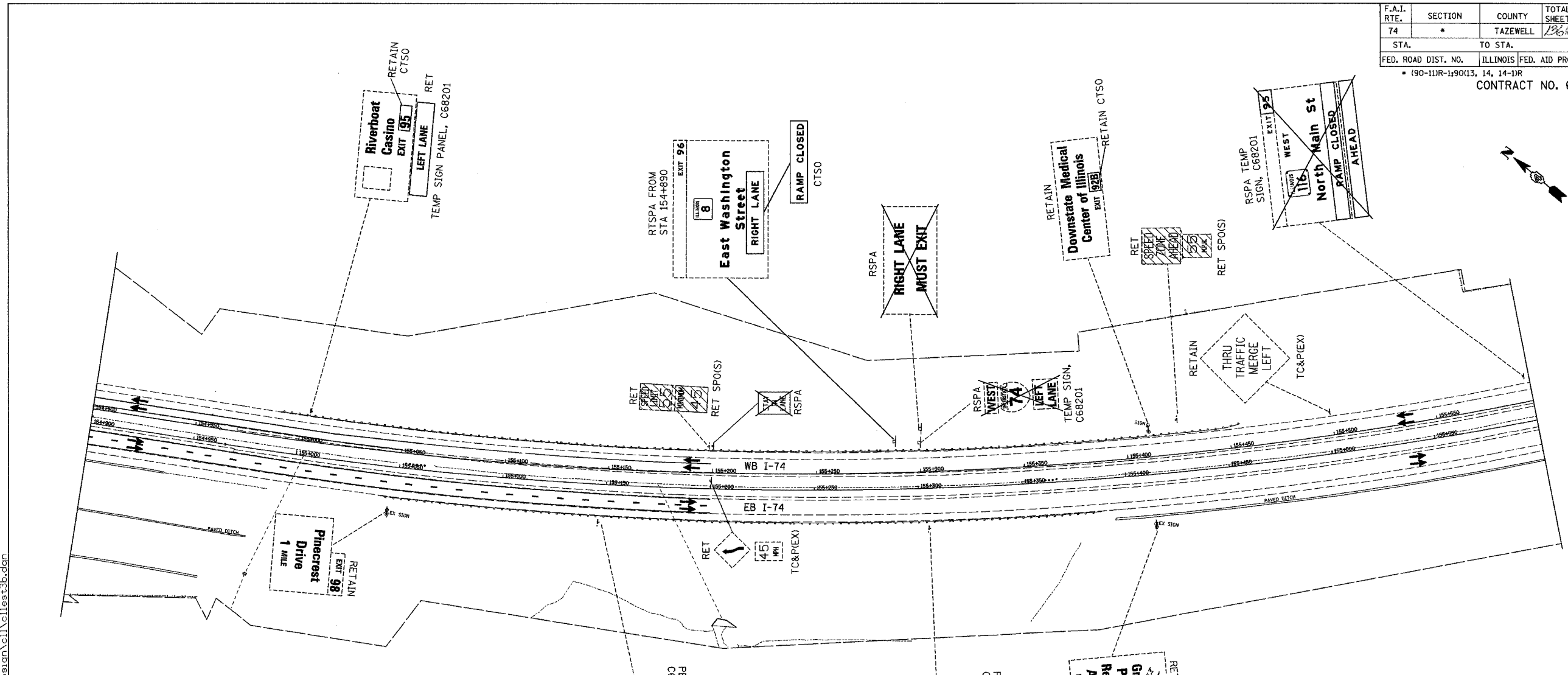
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3B
 DRAWN BY MZK
 CHECKED BY DPA
 DATE 12-28-04

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 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	136	96
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (90-111R-1)90(13, 14, 14-1R		CONTRACT NO. 68201		



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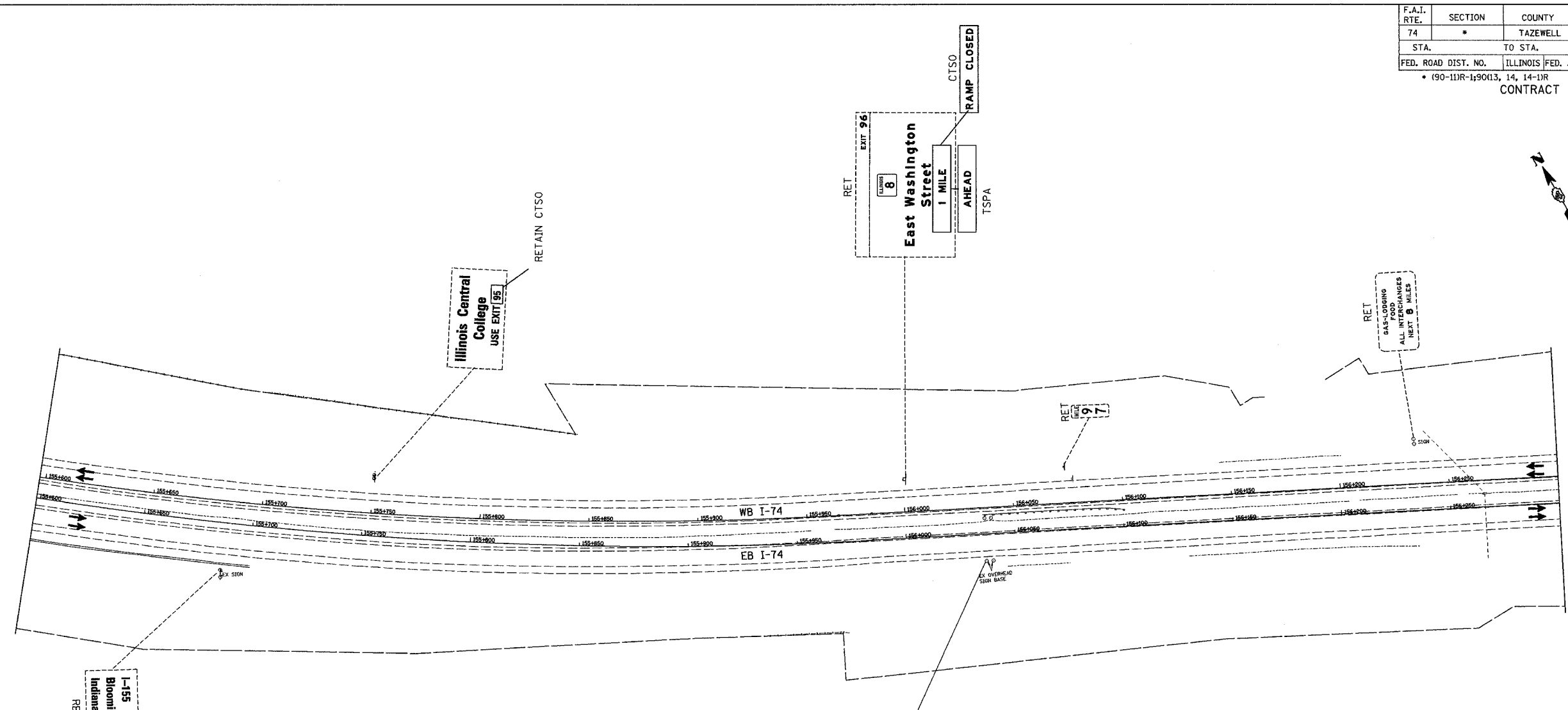
alfred benesch & company
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CONCEPTUAL TEMPORARY
INFORMATION SIGNING PLAN
CONTRACT 68201
STAGE 3B
DRAWN BY MZK
CHECKED BY DPA
DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	962
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11)R-1; 9013, 14, 14-11R				
CONTRACT NO. 68201				

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RETAIN
I-155
Bloomington 3A
Indianapolis 200
4

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RET
EXIT 99
WEST
Moline-Rock Island
2 MILES
RET
EXIT 99
Pinecrest Drive
1/2 MILE
RET

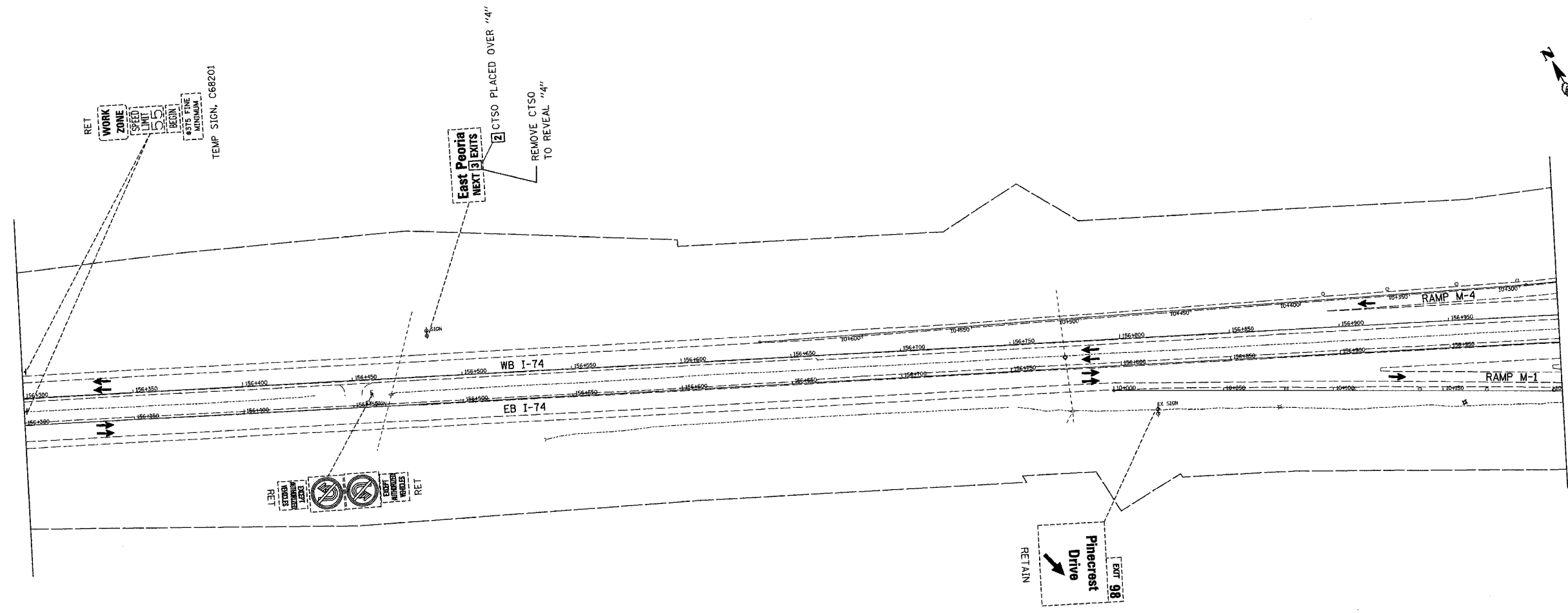


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CONCEPTUAL TEMPORARY
INFORMATION SIGNING PLAN
CONTRACT 68201
STAGE 3B
DRAWN BY DJK
CHECKED BY DPA
DATE 12-28-04

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CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	983
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11)R-1;90113, 14, 14-1R				
CONTRACT NO. 68201				



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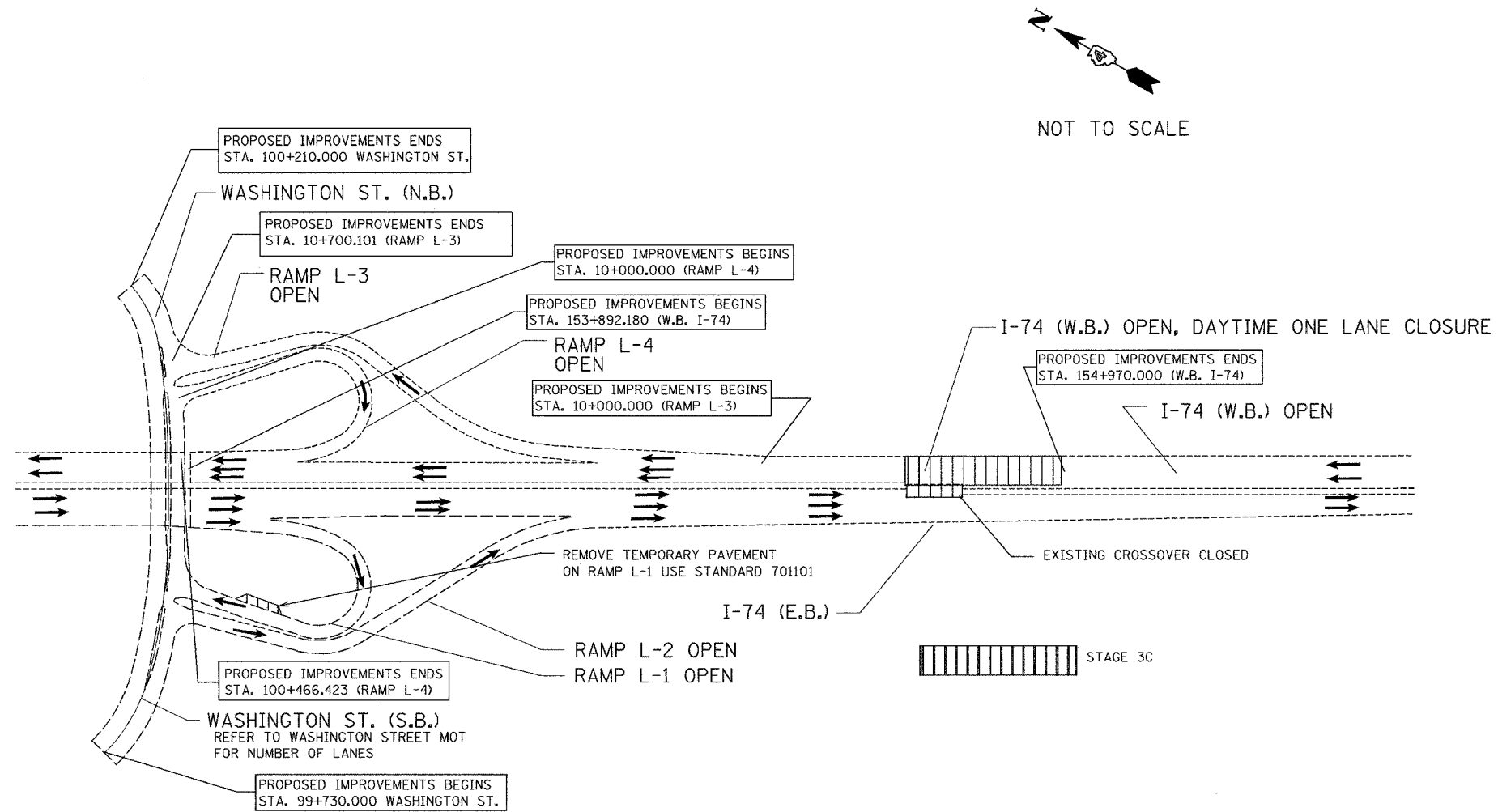
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CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**CONCEPTUAL TEMPORARY
INFORMATION SIGNING PLAN**
CONTRACT 68201
STAGE 3B
DRAWN BY DJK
CHECKED BY DPA
DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	964
STA. 153+800		TO STA. 157+800		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11R-2;90113,14,14-11R-1



F.A.I. ROUTE 74 (W.B. I-74)

MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE
STAGE 3C

STAGE 3C CONSTRUCTION:

1. OPEN RAMP L-3. OPEN RAMP L-4. OPEN NEW PAVEMENT FOR WESTBOUND I-74 FOR TRAFFIC. OPEN ALL LANES OF EASTBOUND I-74 FOR TRAFFIC
2. REMOVE THE EXISTING PAVEMENT FOR THE CRASH INVESTIGATION SITE LOCATED AT STATION 10+365 TO STATION 10+435 (RAMP L-1).
3. MILL AND OVERLAY THE TRANSITION ON THE EXISTING WESTBOUND PAVEMENT FROM STATION 154+780 TO STATION 155+970.
4. COMPLETE THE PERMANENT STRIPING FOR EASTBOUND I-74 AND PORTIONS OF RAMPS L-1 AND L-2.

STAGE 3C TRAFFIC

1. USE STANDARD 701101 TO REMOVE THE CRASH INVESTIGATION SITE.
2. USE STANDARD 701400 & 701406 TO THE MILL AND OVERLAY OPERATIONS.
3. USE STANDARD 701101 FOR INSTALLATION OF SHOULDER RUMBLE STRIPS ON EASTBOUND I-74, RAMP L-1 AND RAMP L-2.
4. USE STANDARD 701106 FOR LANDSCAPING
5. USE STANDARD 701426 FOR STRIPPING AND LANDSCAPING

SUMMARY OF TEMPORARY CONCRETE BARRIER IN STAGE 3C

REMOVE TEMPORARY CONCRETE BARRIER; REMOVE TEMPORARY CONCRETE BARRIER FROM 153+892.180 TO STATION 154+887 NEAR THE CENTERLINE AND PAVEMENT EDGE OF THE OF THE EASTBOUND PAVEMENT. ALSO REMOVE THE TEMPORARY CONCRETE BARRIER FROM STATION 154+780 TO STATION 154+810 ON THE CROSSOVER PAVEMENT.

TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY); INSTALL TEMPORARY CONCRETE BARRIER FROM STATION 153+780 TO STATION 154+886.5 ALONG THE CENTERLINE OF THE CROSSOVER.

IMPACT ATTENUATOR TO BE REMOVED; REMOVE THE IMPACT ATTENUATOR LOCATED ON THE EASTBOUND MEDIAN SHOULDER AT STATION 154+886.5 TO STATION 154+894.5.

IMPACT ATTENUATOR TO BE REMOVED; REMOVE THE IMPACT ATTENUATOR LOCATED ON THE NORTH SIDE OF WESTBOUND CROSSOVER LANE STATION 154+815.5 TO STATION 154+823.5.

INSTALL IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW); REINSTALL THE IMPACT ATTENUATOR AT THE CENTER OF THE CROSSOVER BETWEEN STATION 154+886.5 TO STATION 154+894.5. INSTALL IMPACT ATTENUATOR AT THE APPROACH END OF THE CONCRETE BARRIER, DOUBLE FACE (MODIFIED) ON THE LEFT SHOULDER OF RAMP L-4.

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DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

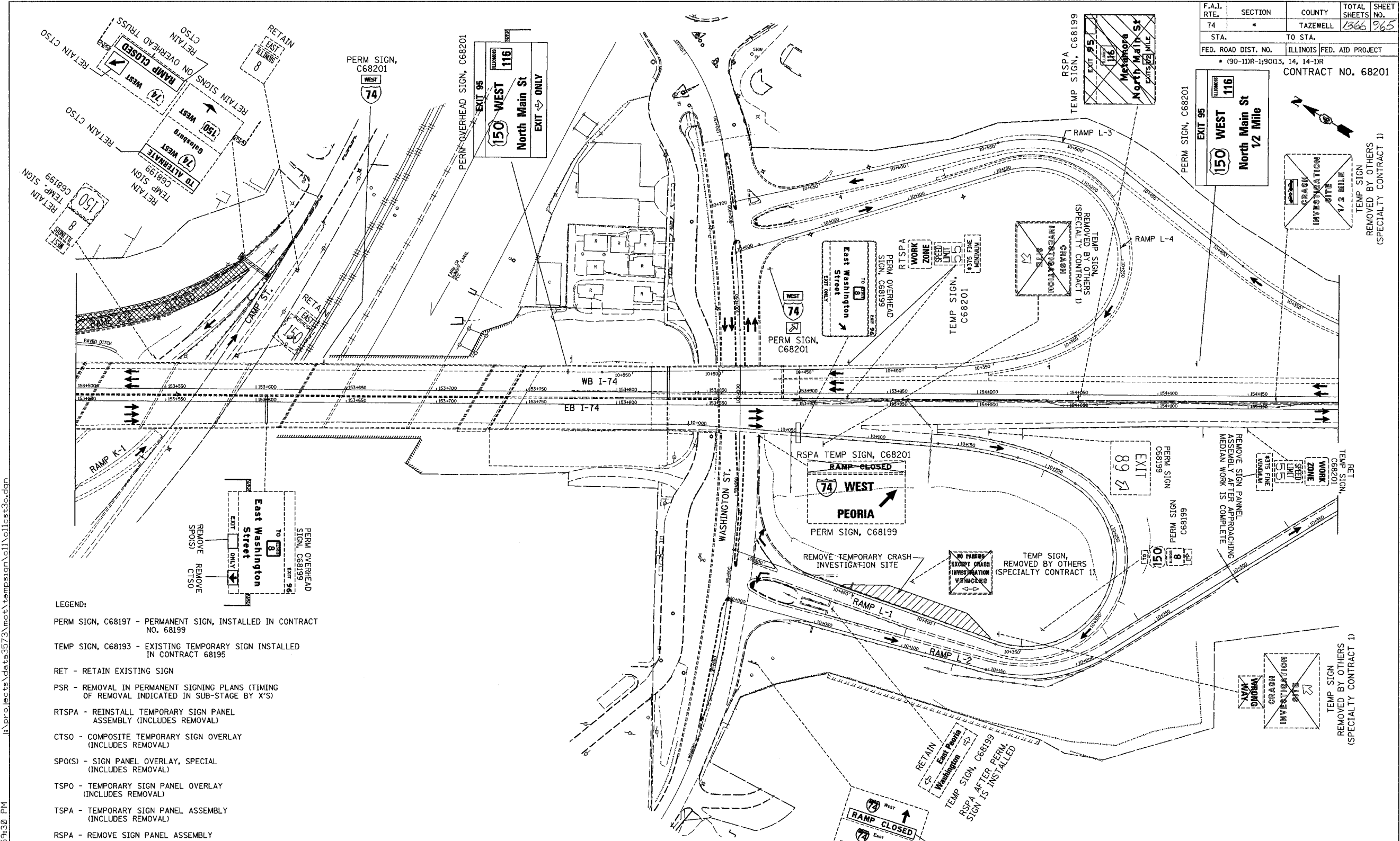
MAINTENANCE OF TRAFFIC
SCHEMATIC DRAWING
STAGE 3C
STA. 153+800 TO STA. 157+800

DATE 01/07/2005
DRAWN BY
CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	965
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
* (90-111R-1-90)(13, 14, 14-1R)				

CONTRACT NO. 68201



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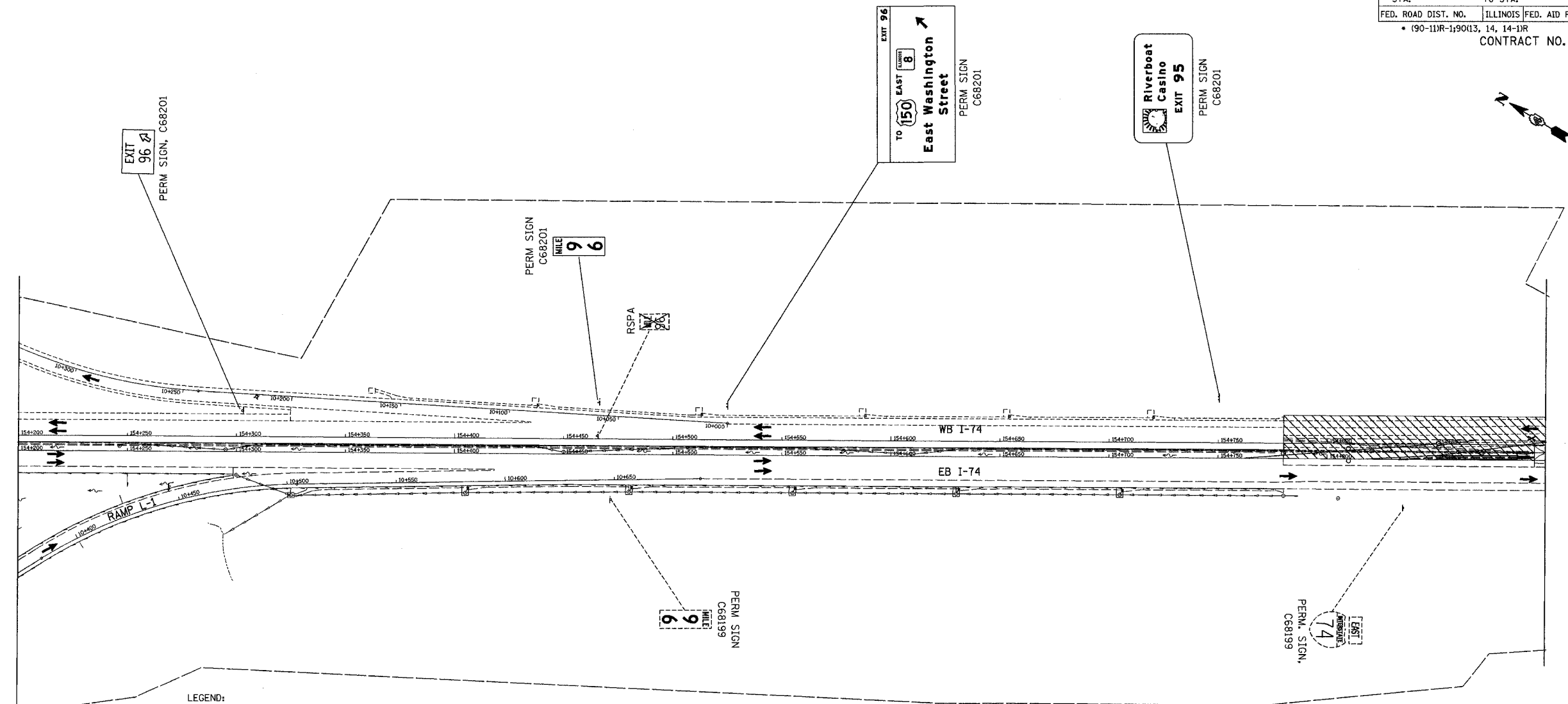
ILLINOIS DEPARTMENT OF TRANSPORTATION
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 CONTRACT 68201
 STAGE 3C
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

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 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	966
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-111R-1;9013, 14, 14-1R)				
CONTRACT NO. 68201				

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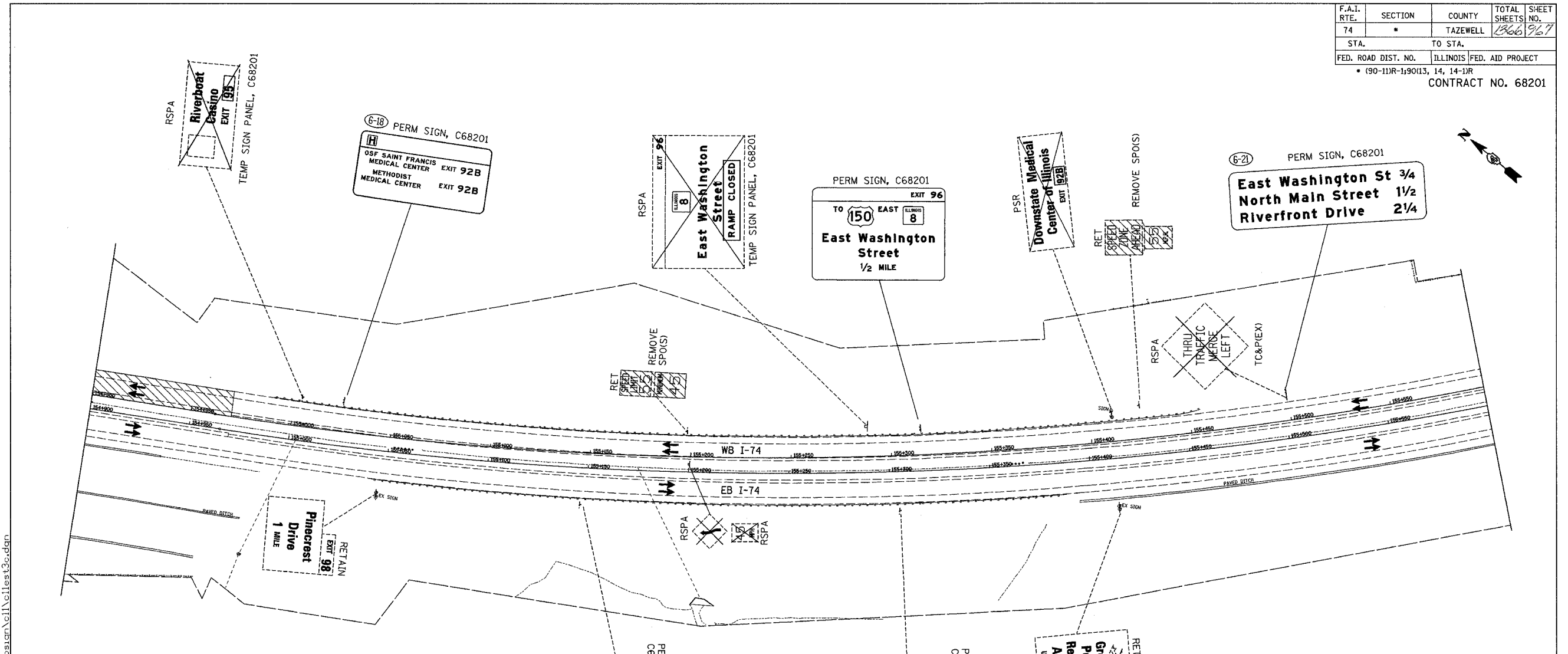
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 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	967
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		* (90-111R-1)9013, 14, 14-11R		
CONTRACT NO. 68201				



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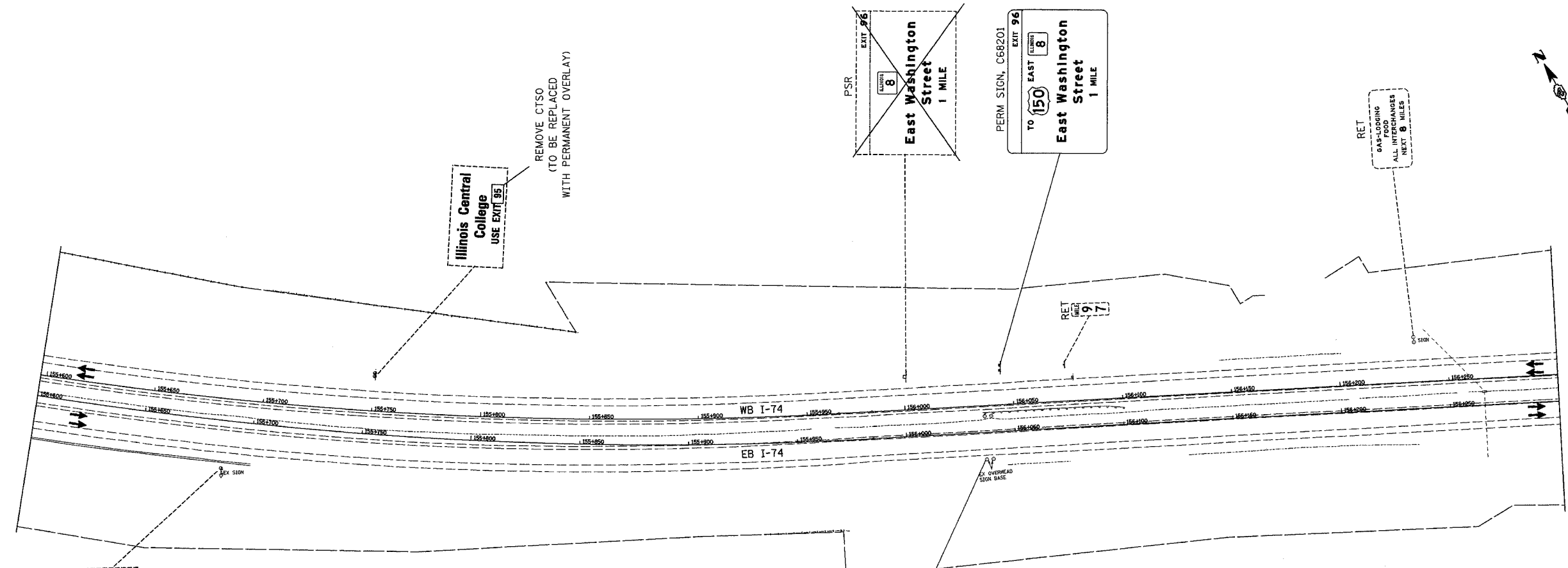
ab **alfred benesch & company**
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
CONCEPTUAL TEMPORARY
INFORMATION SIGNING PLAN
CONTRACT 68201
STAGE 3C
DRAWN BY MZK
CHECKED BY DPA
DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	2366	968
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (90-11)R-1;90(13, 14, 14-1)R				
CONTRACT NO. 68201				

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I-155
Bloomington 34
Indianapolis 200
RETAIN

EXISTING
Moline-Rock
Island
Drive
1/2 MILE
RET

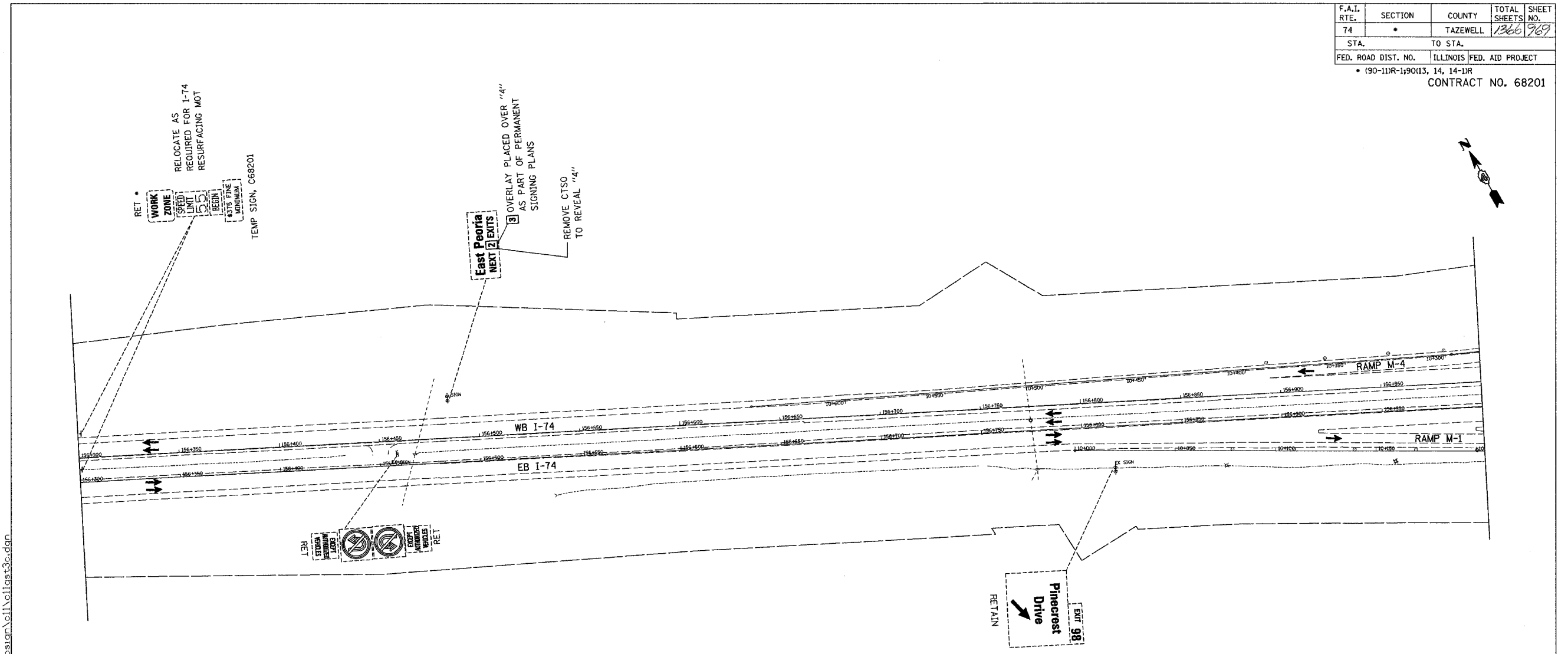
EXISTING
WEST
Moline-Rock
Island
Drive
2 MILES
RET

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DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	989
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
* (90-11)R-1;90113, 14, 14-11R				
CONTRACT NO. 68201				



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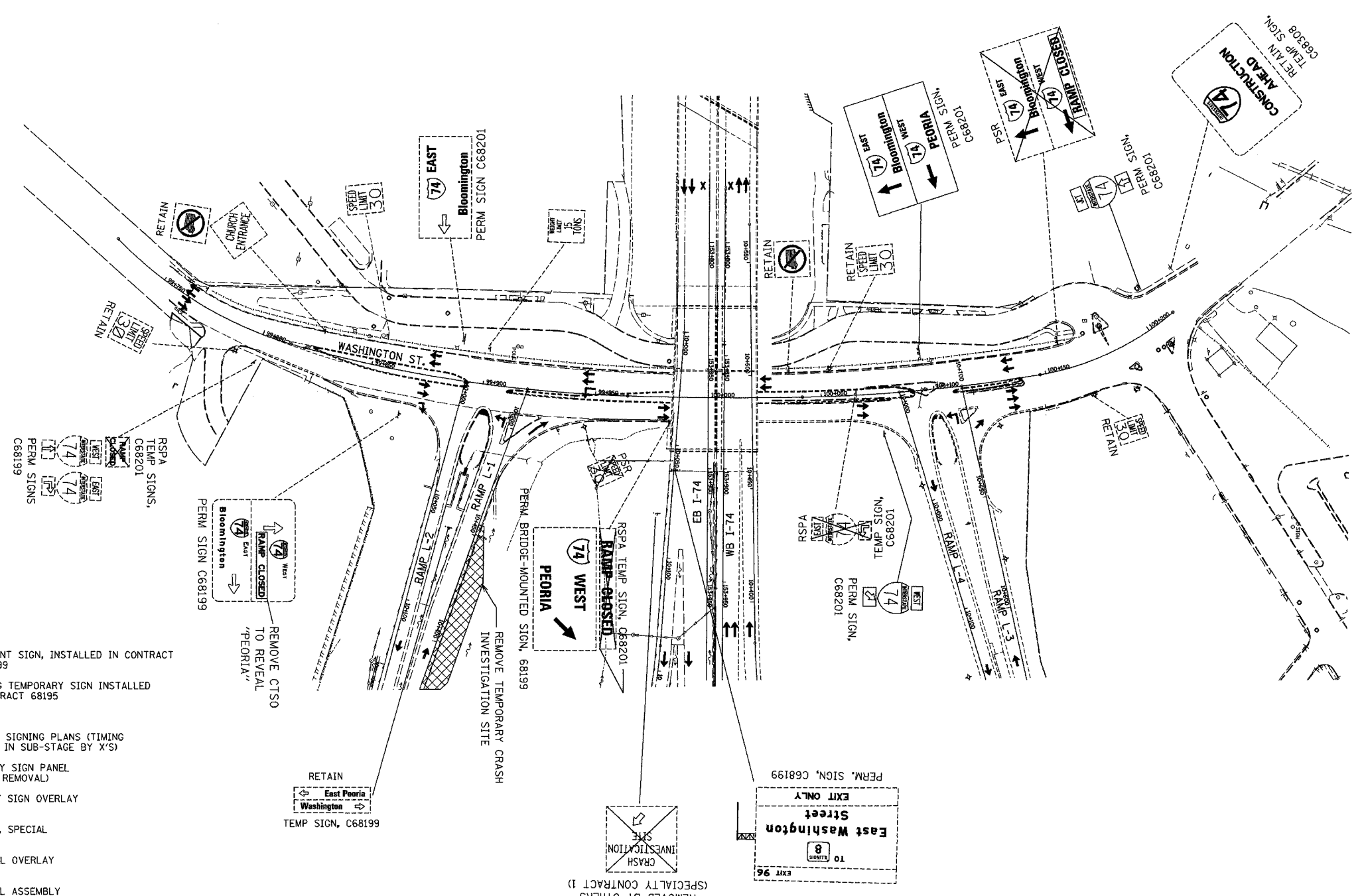
- LEGEND:
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68197
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68193
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPD - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(IX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)


alfred benesch & company
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 CONCEPTUAL TEMPORARY
 INFORMATION SIGNING PLAN
 CONTRACT 68201
 STAGE 3C
 DRAWN BY DJK
 CHECKED BY DPA
 DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	•	TAZEWELL	1266	1970
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
• (90-111R-1-90113, 14, 14-11R				
CONTRACT NO. 68201				



- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X'S')
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

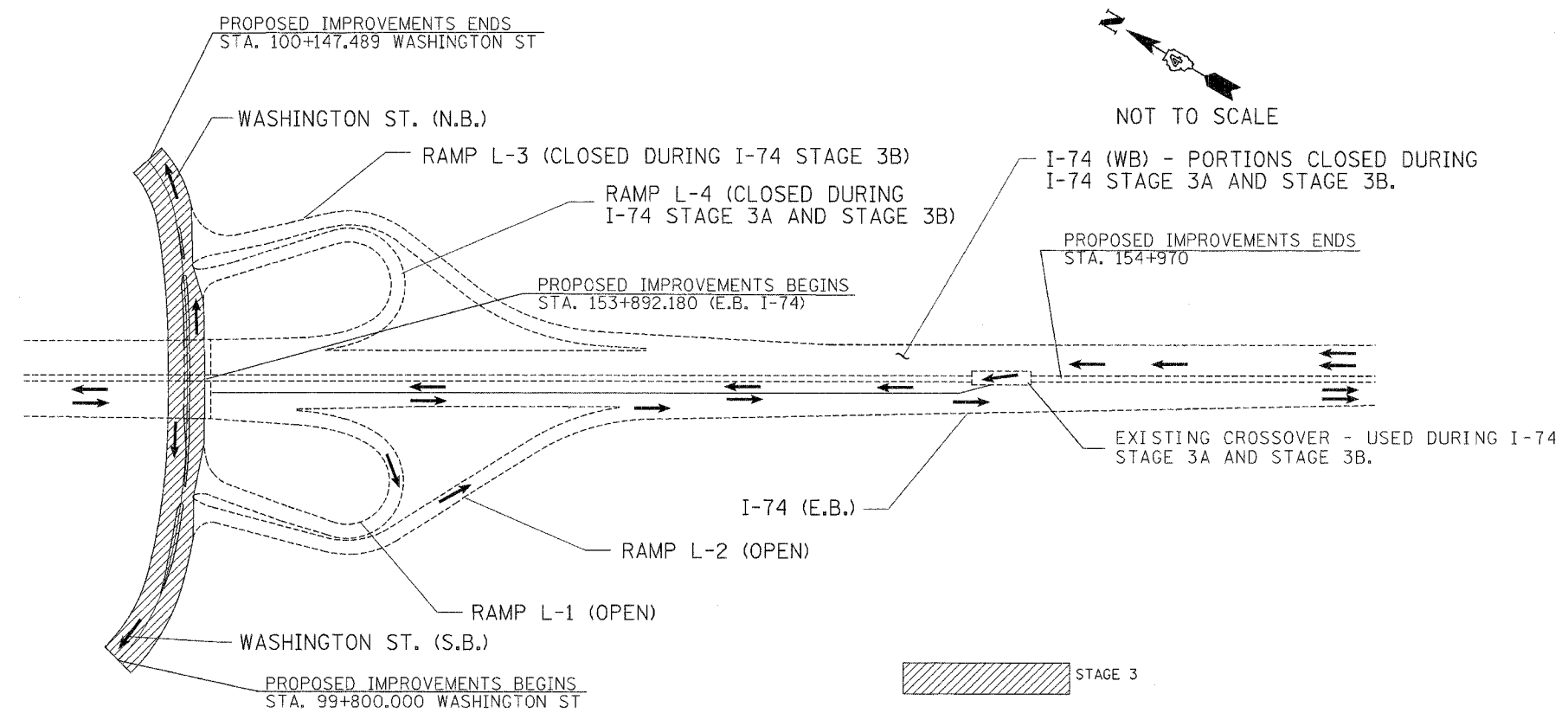
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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION CONCEPTUAL TEMPORARY INFORMATION SIGNING PLAN CONTRACT 68201 STAGE 3C DRAWN BY LM CHECKED BY DPA
NAME	DATE	

ab **alfred benesch & company**
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	971
STA. 153+800		TO STA. 157+800		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	
• (90-111R-2;9013,14,14-1)R-1				



**WASHINGTON STREET
MAINTENANCE OF TRAFFIC AND CONSTRUCTION SEQUENCE**

STAGE 3-1 WASHINGTON STREET:

CONSTRUCTION:

- CLOSE THE NORTH BOUND AND SOUTH BOUND TRAFFIC LANES OF WASHINGTON STREET, ADJACENT TO THE EXISTING MEDIAN, BETWEEN STATION 99+730.000 AND STATION 100+050.000. MAINTAIN ACCESS TO EAST BOUND RAMP L-1 AND L-2 WASHINGTON STREET TO F.A.I. ROUTE 74 (I-74).
 - COORDINATE TRAFFIC CONTROL AND CONSTRUCTION SEQUENCE WITH CONTRACTOR PERFORMING I-74 BRIDGE DEMOLITION AND CONSTRUCTION.
- REMOVE THE EXISTING CURB & GUTTER, MEDIAN SURFACE AND PAVEMENT WHERE INDICATED.
- CONSTRUCT NEW CC&G, PCC MEDIAN AND PCC BASE COURSE.
- OPEN THE NORTH BOUND AND SOUTH BOUND LANES OF TRAFFIC OF WASHINGTON STREET. RELOCATE TRAFFIC CONTROL.

TRAFFIC:

- MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON WASHINGTON STREET AND ACCESS TO EAST BOUND RAMP L-1 AND L-2 TO I-74 AS WELL AS WEST BOUND RAMP L-3 BY USING STANDARD 701601 FOR TRAFFIC CONTROL.

STAGE 3-1 WASHINGTON STREET (CONTINUED): WORK THAT MUST BE COMPLETED DURING I-74 STAGE 3B

CONSTRUCTION:

- CLOSE THE NORTH BOUND AND SOUTH BOUND TRAFFIC LANES OF WASHINGTON STREET, ADJACENT TO THE EXISTING MEDIAN, BETWEEN STATION 100+050.000 AND STATION 100+142.525
 - COORDINATE TRAFFIC CONTROL AND CONSTRUCTION SEQUENCE WITH CONTRACTOR PERFORMING I-74 BRIDGE DEMOLITION AND CONSTRUCTION.
- REMOVE THE EXISTING CURB & GUTTER, MEDIAN SURFACE AND PAVEMENT WHERE INDICATED.
- CONSTRUCT NEW CC&G, PCC MEDIAN AND PCC BASE COURSE.
- OPEN THE NORTH BOUND AND SOUTH BOUND LANES OF TRAFFIC OF WASHINGTON STREET. RELOCATE TRAFFIC CONTROL.

TRAFFIC:

- MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON WASHINGTON STREET AND ACCESS TO EAST BOUND RAMP L-1 AND L-2 TO I-74 BY USING STANDARD 701601 FOR TRAFFIC CONTROL.

STAGE 3-2 WASHINGTON STREET:

CONSTRUCTION:

- CLOSE THE NORTH BOUND AND SOUTH BOUND LANES OF TRAFFIC OF WASHINGTON STREET ADJACENT TO THE OUTSIDE EDGE OF PAVEMENT BETWEEN STATION 99+730.000 AND STATION 100+210.000. MAINTAIN ACCESS TO EAST BOUND RAMP L-1 AND L-2 FROM WASHINGTON STREET TO F.A.I. ROUTE I-74.
 - COORDINATE TRAFFIC CONTROL AND CONSTRUCTION SEQUENCE WITH CONTRACTOR PERFORMING I-74 BRIDGE DEMOLITION AND CONSTRUCTION.
- REMOVE THE EXISTING CURB AND GUTTER WHERE INDICATED.
- CONSTRUCT NEW CC&G. NOTE: PROPOSED CC&G ADJACENT TO THE BRIDGE PIER CANNOT BE CONSTRUCTED UNTIL BRIDGE PIER CONSTRUCTION IS COMPLETE.
- OPEN THE NORTH BOUND AND SOUTH BOUND LANES OF TRAFFIC OF WASHINGTON STREET. REMOVE TRAFFIC CONTROL.

TRAFFIC:

- MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON WASHINGTON STREET AND ACCESS TO EAST BOUND RAMP L-1 AND L-2 TO I-74 BY USING STANDARD 701601 FOR TRAFFIC CONTROL.

STAGE 3-3 WASHINGTON STREET:

WORK FOR STAGE 3-3 CAN NOT BE COMPLETED UNTIL AFTER RAMP L-3 AND L-4 ARE COMPLETED IN I-74 STAGE 3B.

CONSTRUCTION:

- COLDMILL THE EXISTING BITUMINOUS SURFACE ON THE NORTHBOUND AND SOUTHBOUND LANES. PRIOR TO OPENING THE LANES FOR TRAFFIC, INSTALL APPROPRIATE SHORT TERM PAVEMENT MARKINGS.

TRAFFIC:

- MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION AND ACCESS TO ALL RAMP THAT ARE OPEN TO TRAFFIC. USE STANDARD 701601 FOR TRAFFIC CONTROL.

STAGE 3-4 WASHINGTON STREET:

CONSTRUCTION:

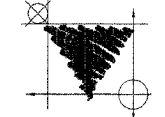
- CONSTRUCT NEW BITUMINOUS CONCRETE BINDER AND SURFACE COURSE ON THE NORTHBOUND AND SOUTHBOUND LANES ON WASHINGTON STREET. PRIOR TO OPENING THE LANES FOR TRAFFIC AFTER FINAL LIFT, INSTALL PROPOSED THERMOPLASTIC PAVEMENT MARKINGS AS PER PROPOSED PAVEMENT MARKING PLAN SHEETS.

TRAFFIC:

- MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION AND ACCESS TO THE EAST BOUND RAMP L-1 AND L-2 TO I-74 USING STANDARD 701601 FOR TRAFFIC CONTROL. PRIOR TO OPENING THE LANES FOR TRAFFIC AFTER EACH LIFT, INSTALL APPROPRIATE SHORT TERM PAVEMENT MARKINGS.

MT0009-6DWS

CONTRACT 16 PLAN SET 2 OF 3 PRE-FINAL 02/02/04 REC 9 OF 53. JOB NO. 751-00 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-00207


 VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE




ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
SCHEMATIC DRAWING
WASHINGTON STREET
STAGE 3
STA. 99+800 TO STA. 100+147.489

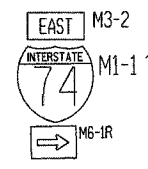
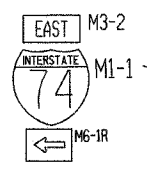
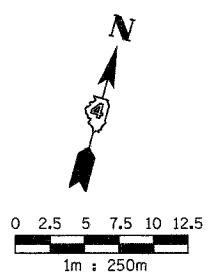
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CHECKED BY _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	972
STA. 99+800		TO STA. 99+960		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*WASHINGTON STREET				
**(90-11R-2)9013,14,14-1R-1				

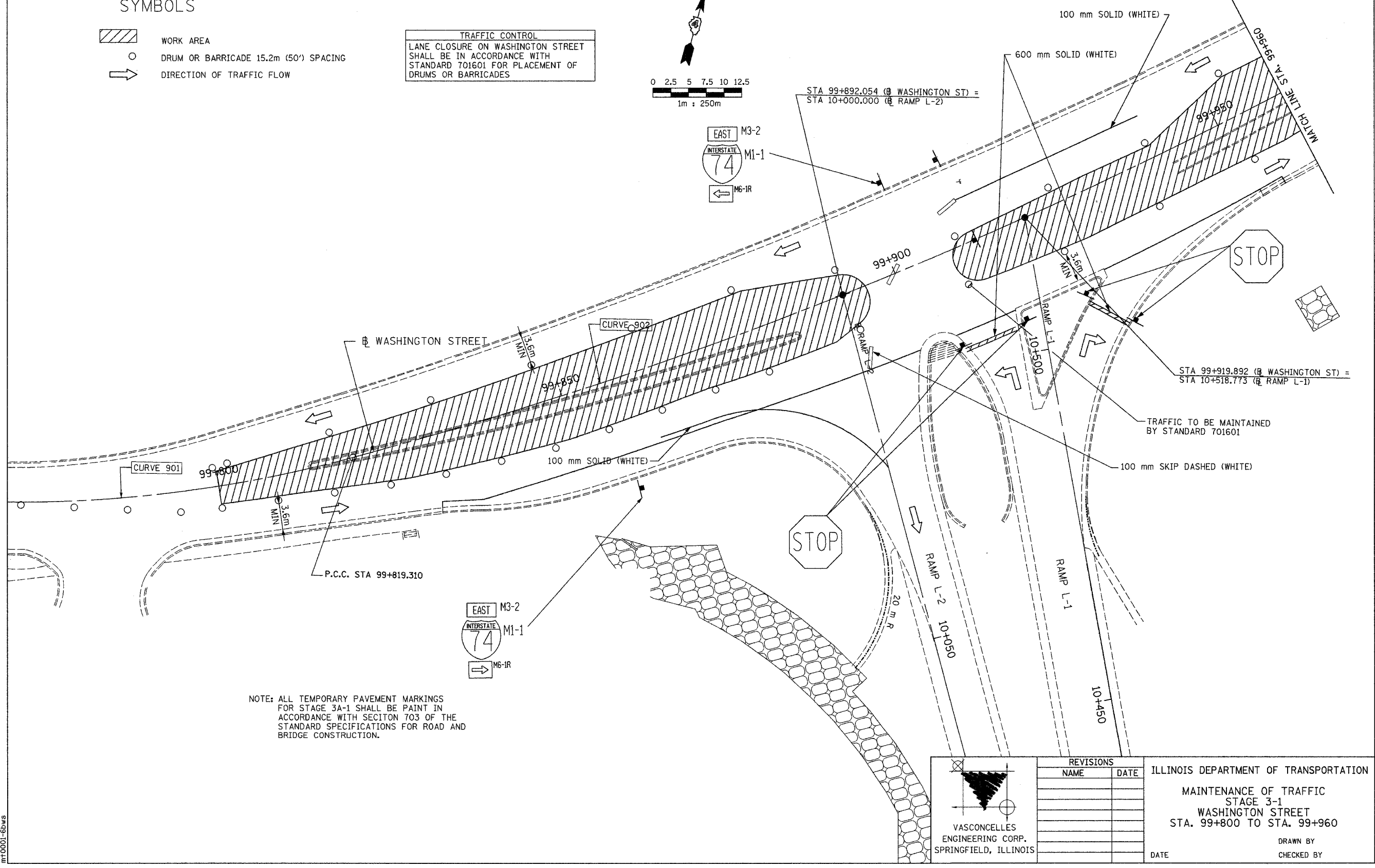
SYMBOLS

-  WORK AREA
-  DRUM OR BARRICADE 15.2m (50') SPACING
-  DIRECTION OF TRAFFIC FLOW

TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET SHALL BE IN ACCORDANCE WITH STANDARD 701601 FOR PLACEMENT OF DRUMS OR BARRICADES



NOTE: ALL TEMPORARY PAVEMENT MARKINGS FOR STAGE 3A-1 SHALL BE PAINT IN ACCORDANCE WITH SECTION 703 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.



VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

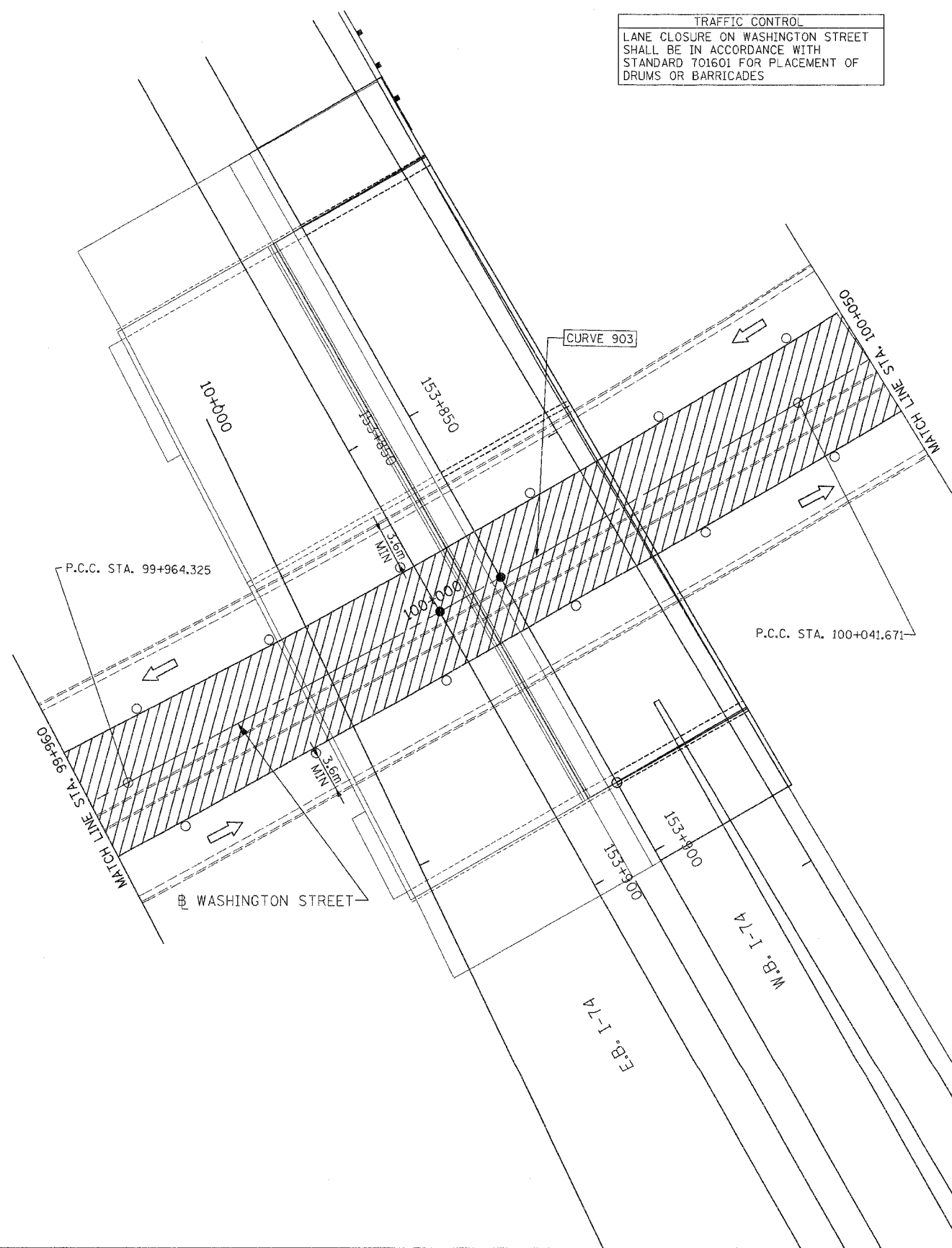
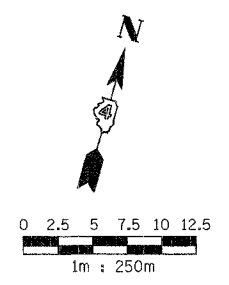
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3-1
 WASHINGTON STREET
 STA. 99+800 TO STA. 99+960
 DRAWN BY
 CHECKED BY
 DATE

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 10 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-C02107

mt0001-6bws

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1966	973
STA. 99+960		TO STA. 100+050		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET		**90-1DR-290(13,14,14-1R-1		

TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET
 SHALL BE IN ACCORDANCE WITH
 STANDARD 701601 FOR PLACEMENT OF
 DRUMS OR BARRICADES



SYMBOLS

- WORK AREA
- DRUM OR BARRICADE 15.2m (50') SPACING
- DIRECTION OF TRAFFIC FLOW

VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
 STAGE 3-1
 WASHINGTON STREET
 STA. 99+960 TO STA. 100+050




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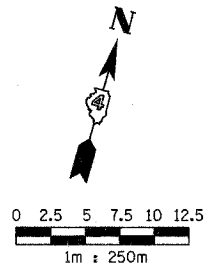
mrf0002-6bws

CONTRACT 111 PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 11 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

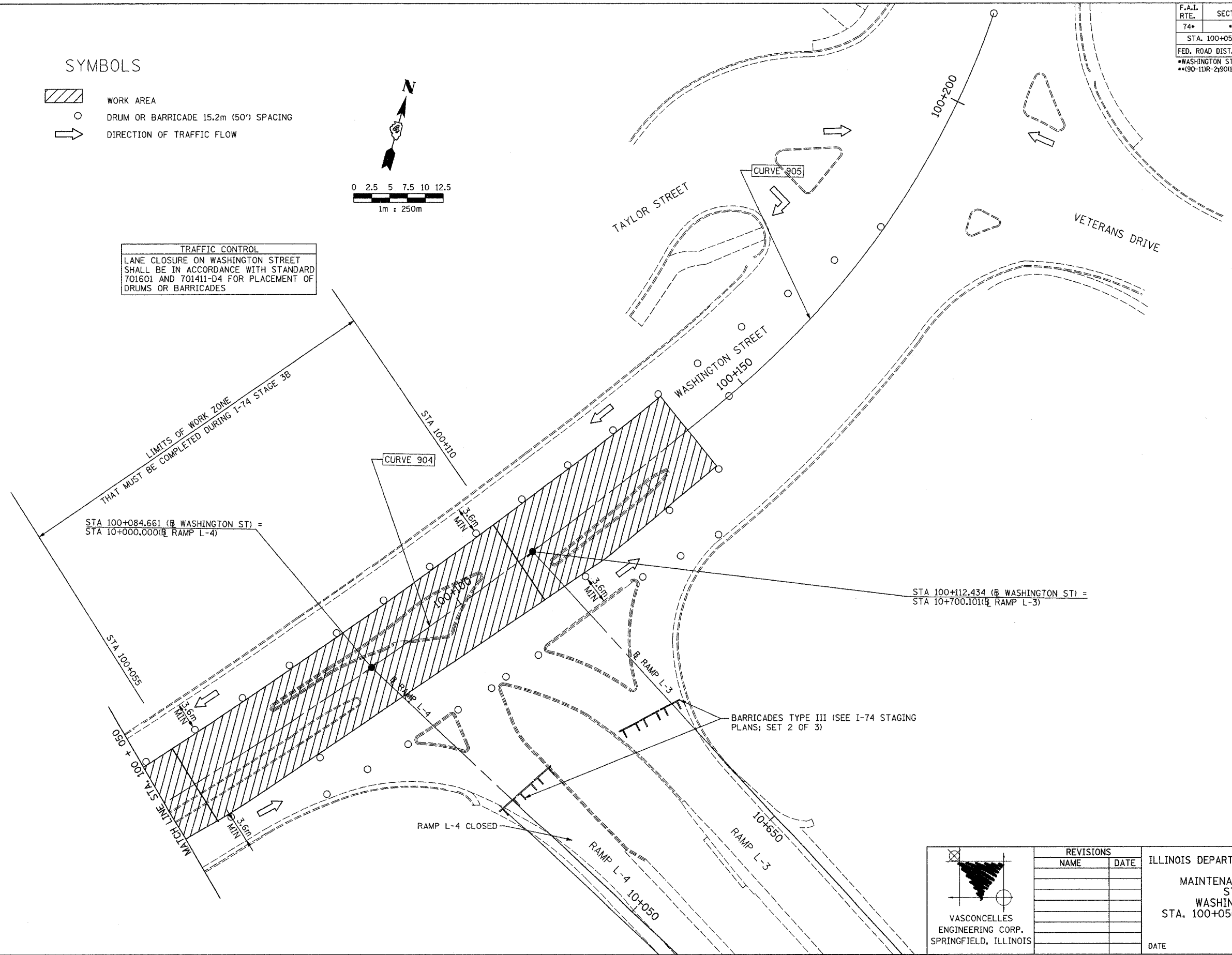
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	136	974
STA. 100+050		TO STA. 100+200		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET				
**190-11R-2+9013,14,14-1R-1				

SYMBOLS

-  WORK AREA
-  DRUM OR BARRICADE 15.2m (50') SPACING
-  DIRECTION OF TRAFFIC FLOW



TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET SHALL BE IN ACCORDANCE WITH STANDARD 701601 AND 701411-D4 FOR PLACEMENT OF DRUMS OR BARRICADES



LIMITS OF WORK ZONE THAT MUST BE COMPLETED DURING I-74 STAGE 3B

STA 100+084.661 (R WASHINGTON ST) = STA 10+000.000 (R RAMP L-4)

STA 100+112.434 (R WASHINGTON ST) = STA 10+700.101 (R RAMP L-3)

BARRICADES TYPE III (SEE I-74 STAGING PLANS; SET 2 OF 3)

RAMP L-4 CLOSED

VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

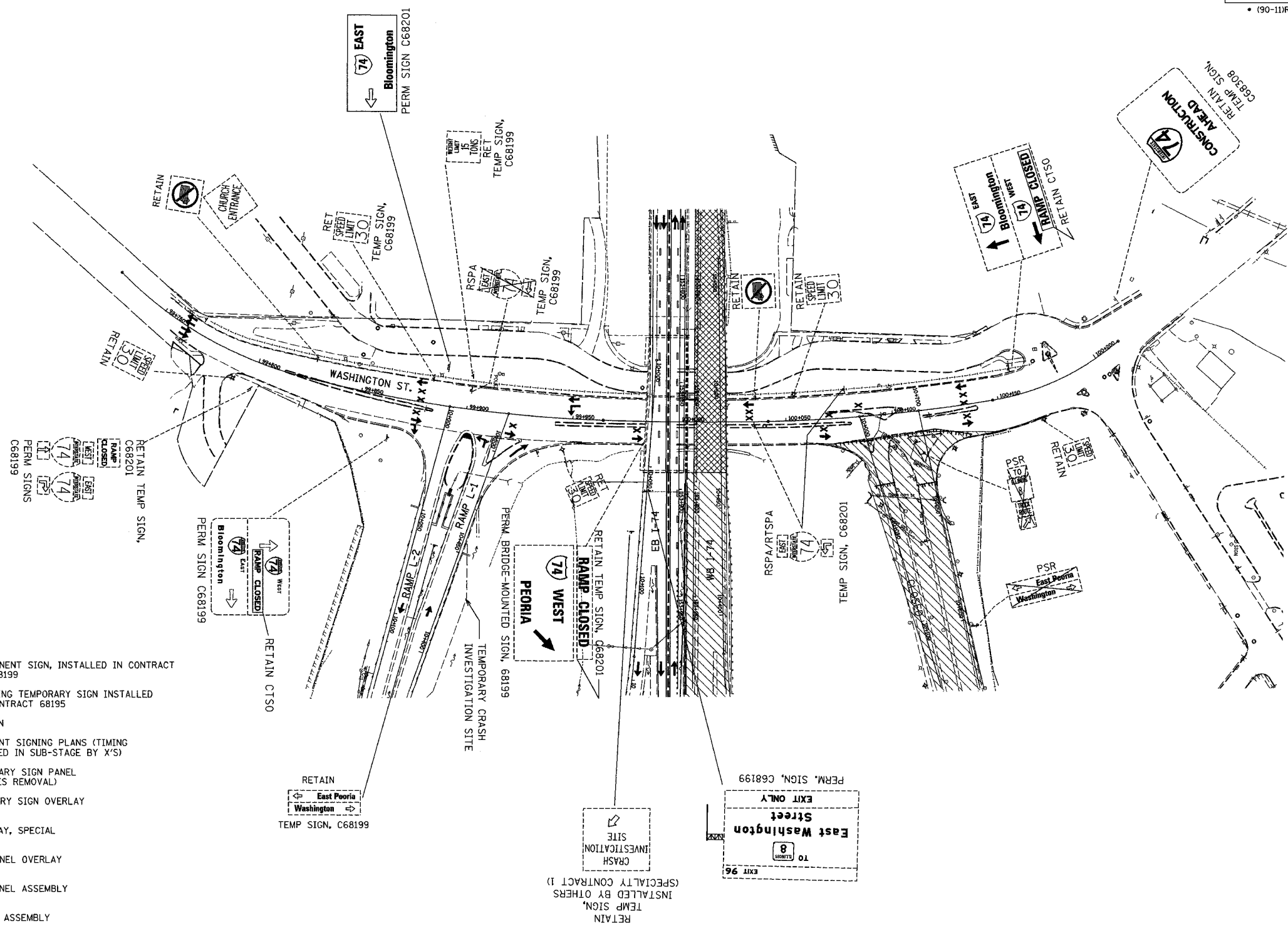
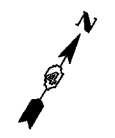
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3-1
 WASHINGTON STREET
 STA. 100+050 TO STA. 100+200

DRAWN BY
 CHECKED BY
 DATE

mf0010-6bws

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC. 12 OF 53. JOB NO. 781-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	975
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
• (90-11)R-1;90(13, 14, 14-1R				
CONTRACT NO. 68201				



- LEGEND:**
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTSO - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

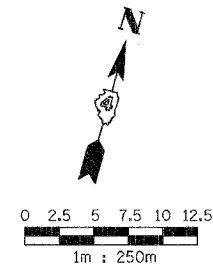
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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		CONCEPTUAL TEMPORARY INFORMATION SIGNING PLAN CONTRACT 68201 STAGE 3B-1
DATE 12-28-04		DRAWN BY LM CHECKED BY DPA

alfred benesch & company
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

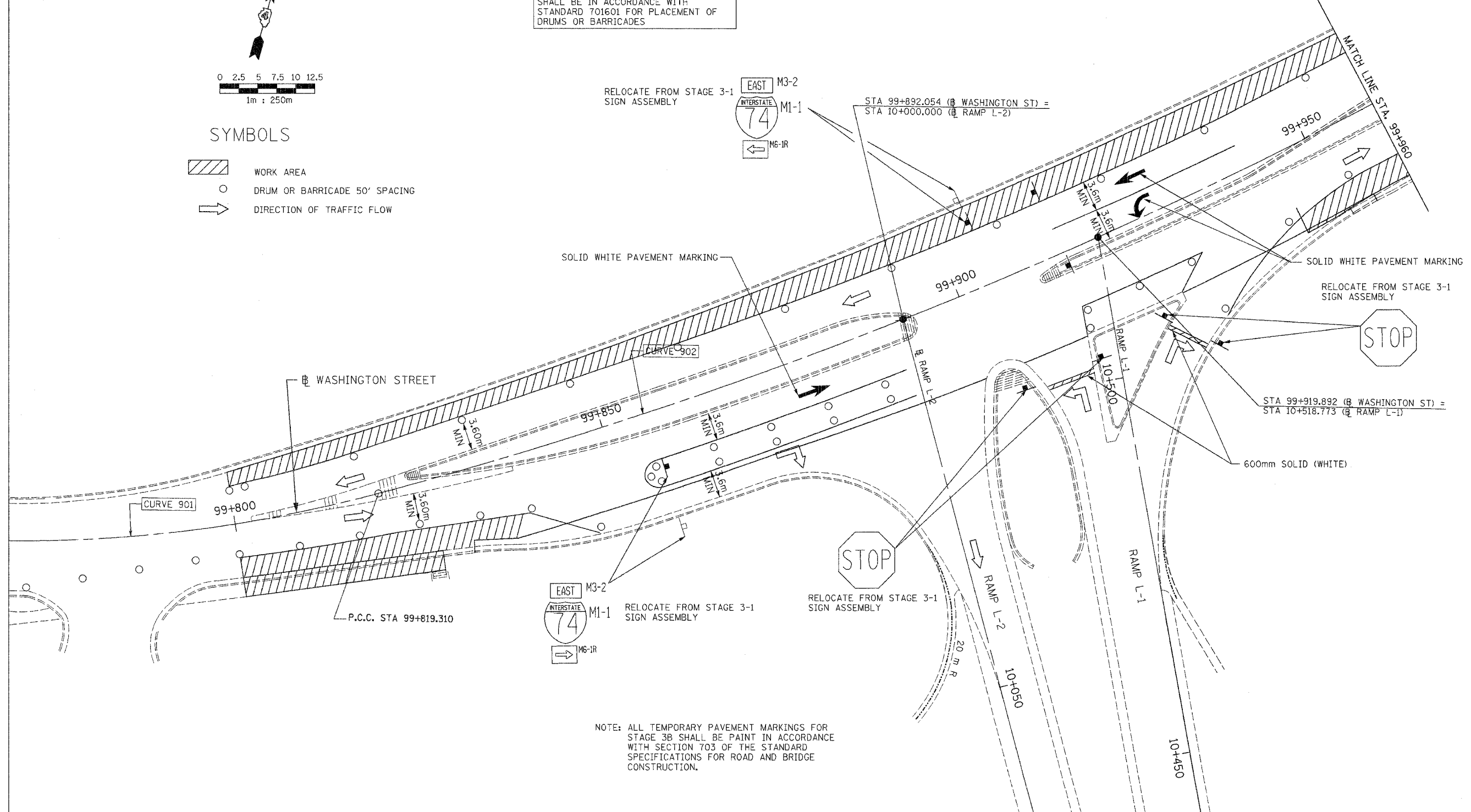
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	136	96
STA. 99+800		TO STA. 99+960		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*WASHINGTON STREET **90-11R-2;90(13,14,14-1)R-1				

TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET
 SHALL BE IN ACCORDANCE WITH
 STANDARD 701601 FOR PLACEMENT OF
 DRUMS OR BARRICADES



SYMBOLS

- WORK AREA
- DRUM OR BARRICADE 50' SPACING
- DIRECTION OF TRAFFIC FLOW



NOTE: ALL TEMPORARY PAVEMENT MARKINGS FOR
 STAGE 3B SHALL BE PAINT IN ACCORDANCE
 WITH SECTION 703 OF THE STANDARD
 SPECIFICATIONS FOR ROAD AND BRIDGE
 CONSTRUCTION.

VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

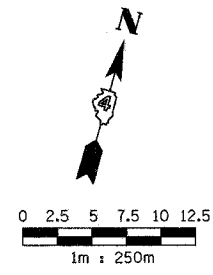
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3-2
 WASHINGTON STREET
 STA. 99+800 TO STA. 99+960
 DRAWN BY
 CHECKED BY
 DATE

CONTRACT 113 PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 13 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

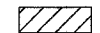


mt0004-6bws

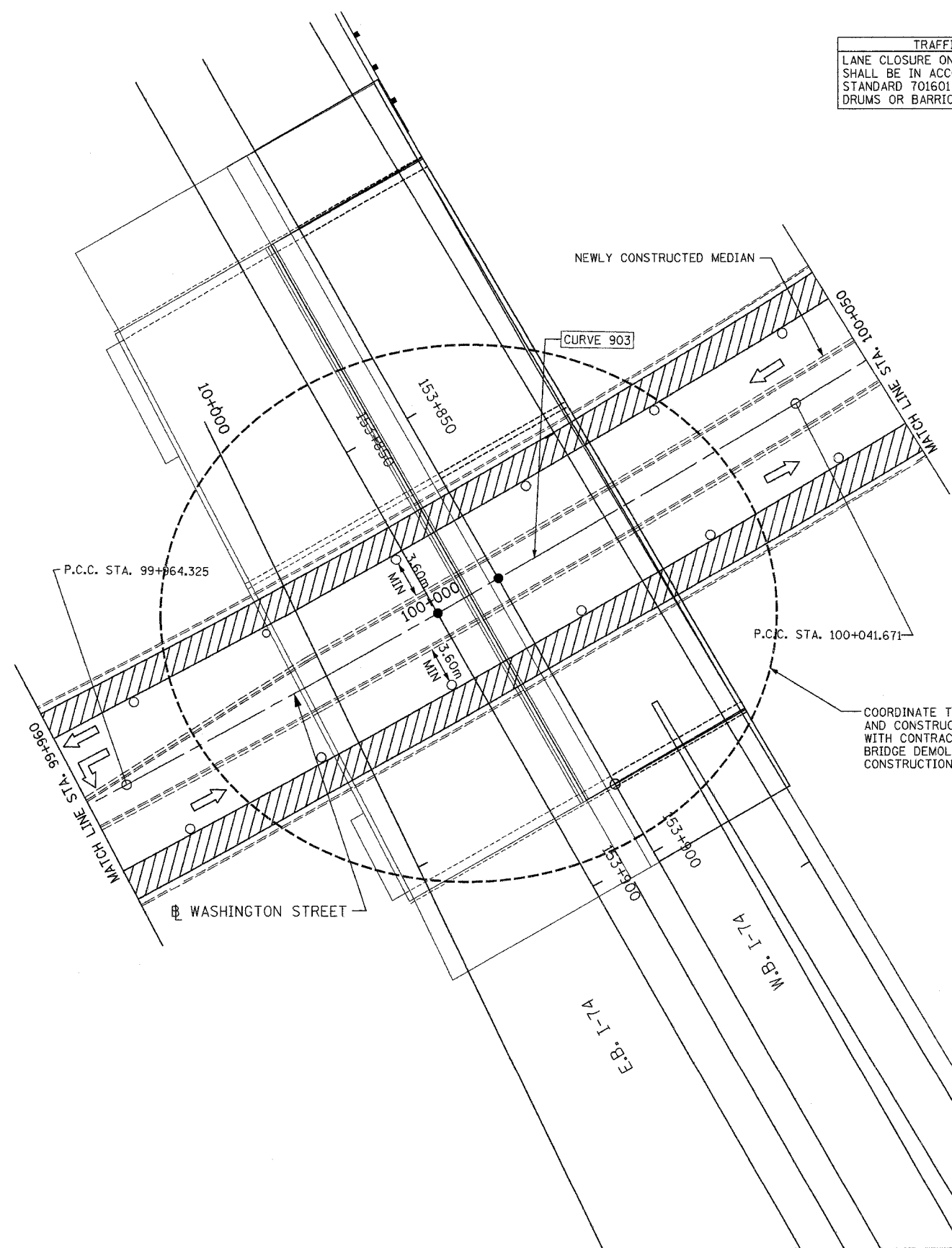

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	977
STA. 99+960		TO STA. 100+050		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
*WASHINGTON STREET				
**(90-11R-2)9013,14,14-1R-1				

TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET
 SHALL BE IN ACCORDANCE WITH
 STANDARD 701601 FOR PLACEMENT OF
 DRUMS OR BARRICADES



SYMBOLS

-  WORK AREA
-  DRUM OR BARRICADE 50' SPACING
-  DIRECTION OF TRAFFIC FLOW

VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

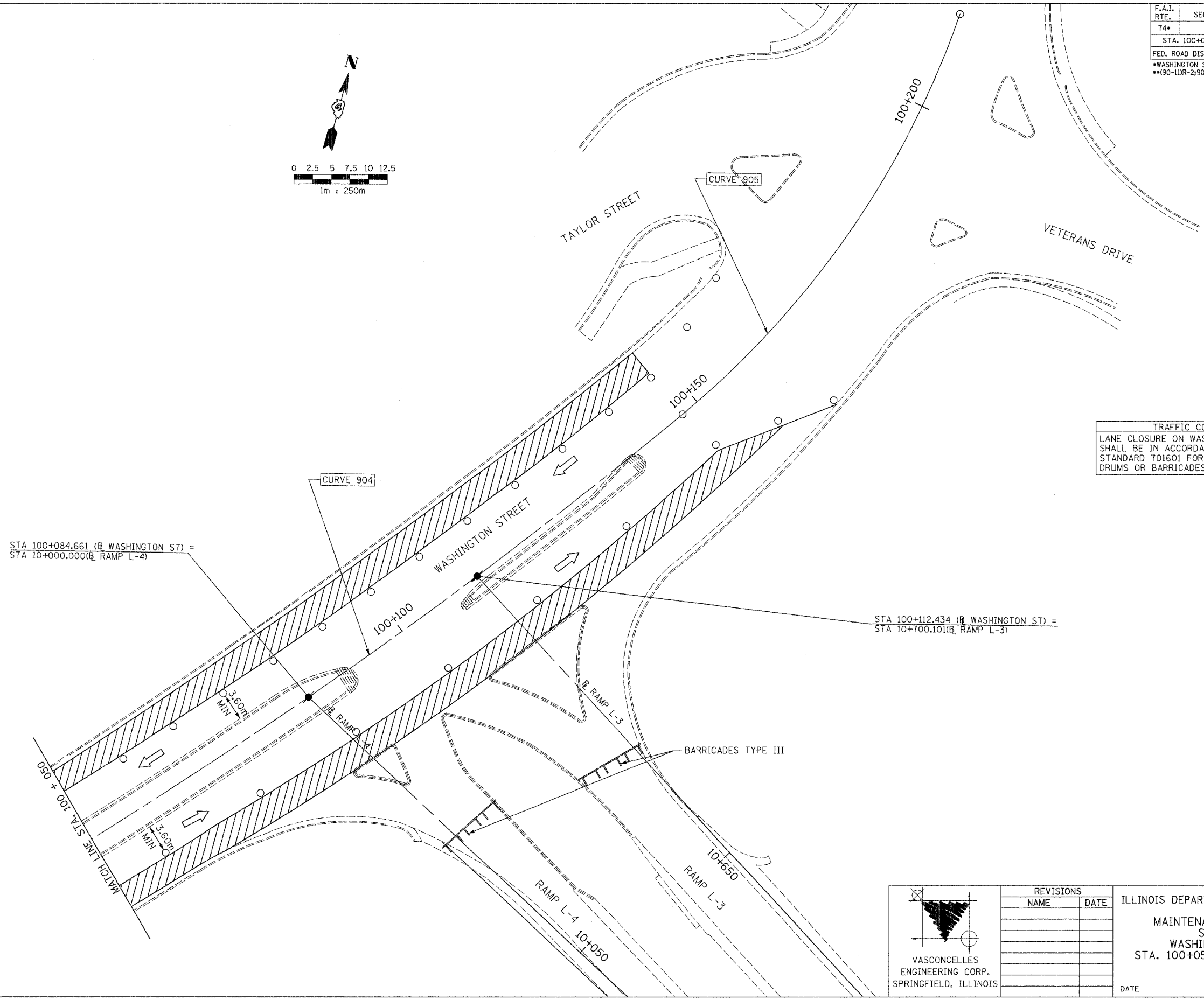
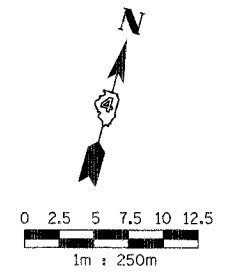
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3-2
 WASHINGTON STREET
 STA. 99+960 TO STA. 100+050
 DATE _____ DRAWN BY _____
 CHECKED BY _____

mt0005-bdws

CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 14 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-003107

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	973
STA. 100+050		TO STA. 100+200		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET				
**190-11R-2;9013,14,14-1R-1				



TRAFFIC CONTROL
 LANE CLOSURE ON WASHINGTON STREET SHALL BE IN ACCORDANCE WITH STANDARD 701601 FOR PLACEMENT OF DRUMS OR BARRICADES

STA 100+084.661 (B WASHINGTON ST) =
 STA 10+000.000 (B RAMP L-4)

STA 100+112.434 (B WASHINGTON ST) =
 STA 10+700.101 (B RAMP L-3)

VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

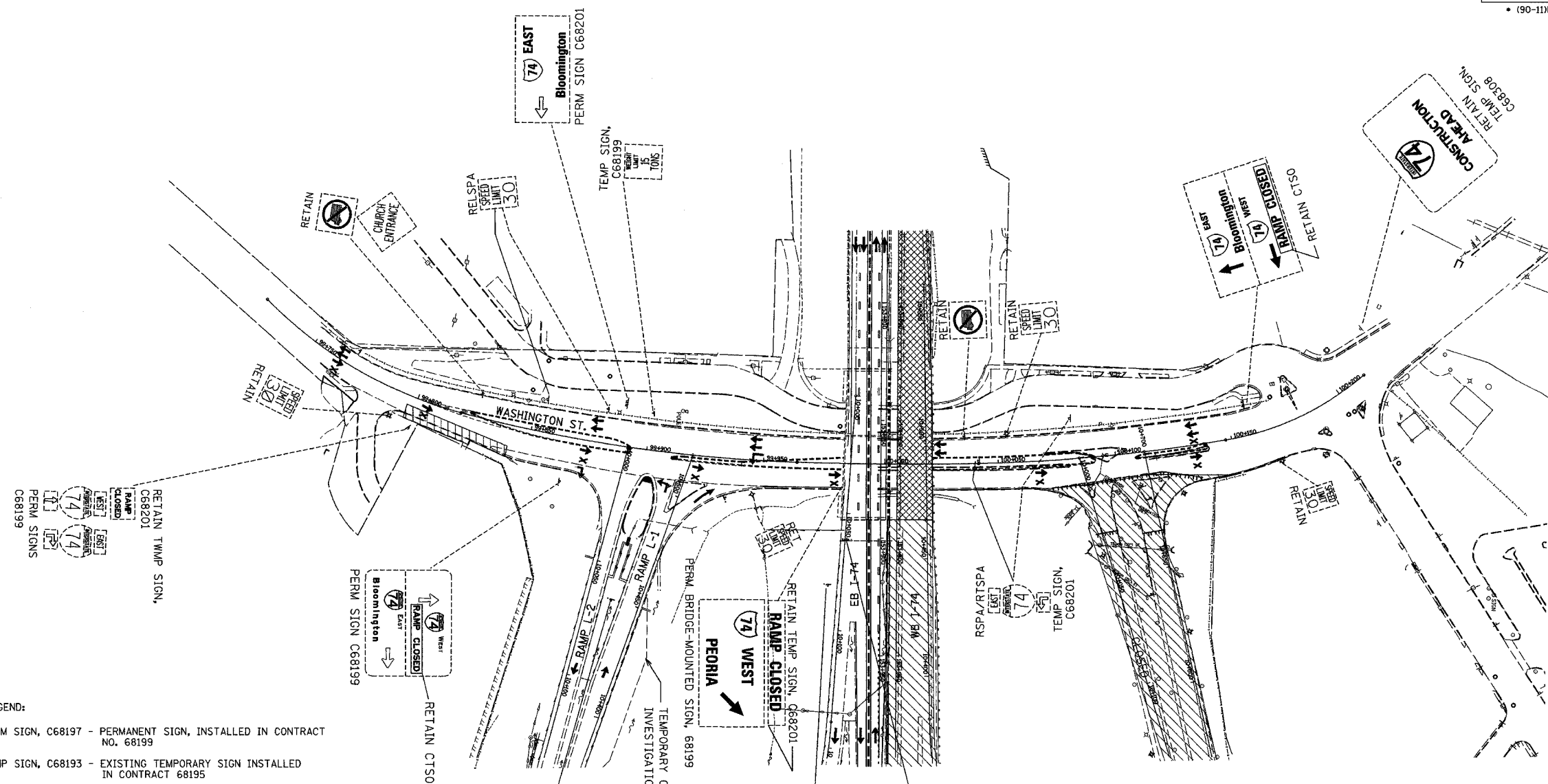
ILLINOIS DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 STAGE 3-2
 WASHINGTON STREET
 STA. 100+050 TO STA. 100+200

DATE _____ DRAWN BY _____
 CHECKED BY _____

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CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 15 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 18+002107

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	979
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		• (90-11)R-1;90(13, 14, 14-1)R		
CONTRACT NO. 68201				



- LEGEND:
- PERM SIGN, C68197 - PERMANENT SIGN, INSTALLED IN CONTRACT NO. 68199
 - TEMP SIGN, C68193 - EXISTING TEMPORARY SIGN INSTALLED IN CONTRACT 68195
 - RET - RETAIN EXISTING SIGN
 - PSR - REMOVAL IN PERMANENT SIGNING PLANS (TIMING OF REMOVAL INDICATED IN SUB-STAGE BY 'X'S)
 - RTSPA - REINSTALL TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - CTS0 - COMPOSITE TEMPORARY SIGN OVERLAY (INCLUDES REMOVAL)
 - SPO(S) - SIGN PANEL OVERLAY, SPECIAL (INCLUDES REMOVAL)
 - TSPO - TEMPORARY SIGN PANEL OVERLAY (INCLUDES REMOVAL)
 - TSPA - TEMPORARY SIGN PANEL ASSEMBLY (INCLUDES REMOVAL)
 - RSPA - REMOVE SIGN PANEL ASSEMBLY
 - RELSPA - RELOCATE SIGN PANEL ASSEMBLY
 - SP - SIGN PANEL, TYPE 1, 2 OR 3 AND ASSEMBLY TYPE A OR B.
 - TC&P(SP) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, SPECIAL)
 - TC&P(EX) - SIGN INCLUDED IN MOT STANDARD FOR TRAFFIC CONTROL AND PROTECTION (PAID AS PART OF TRAFFIC CONTROL AND PROTECTION, EXPRESSWAYS)

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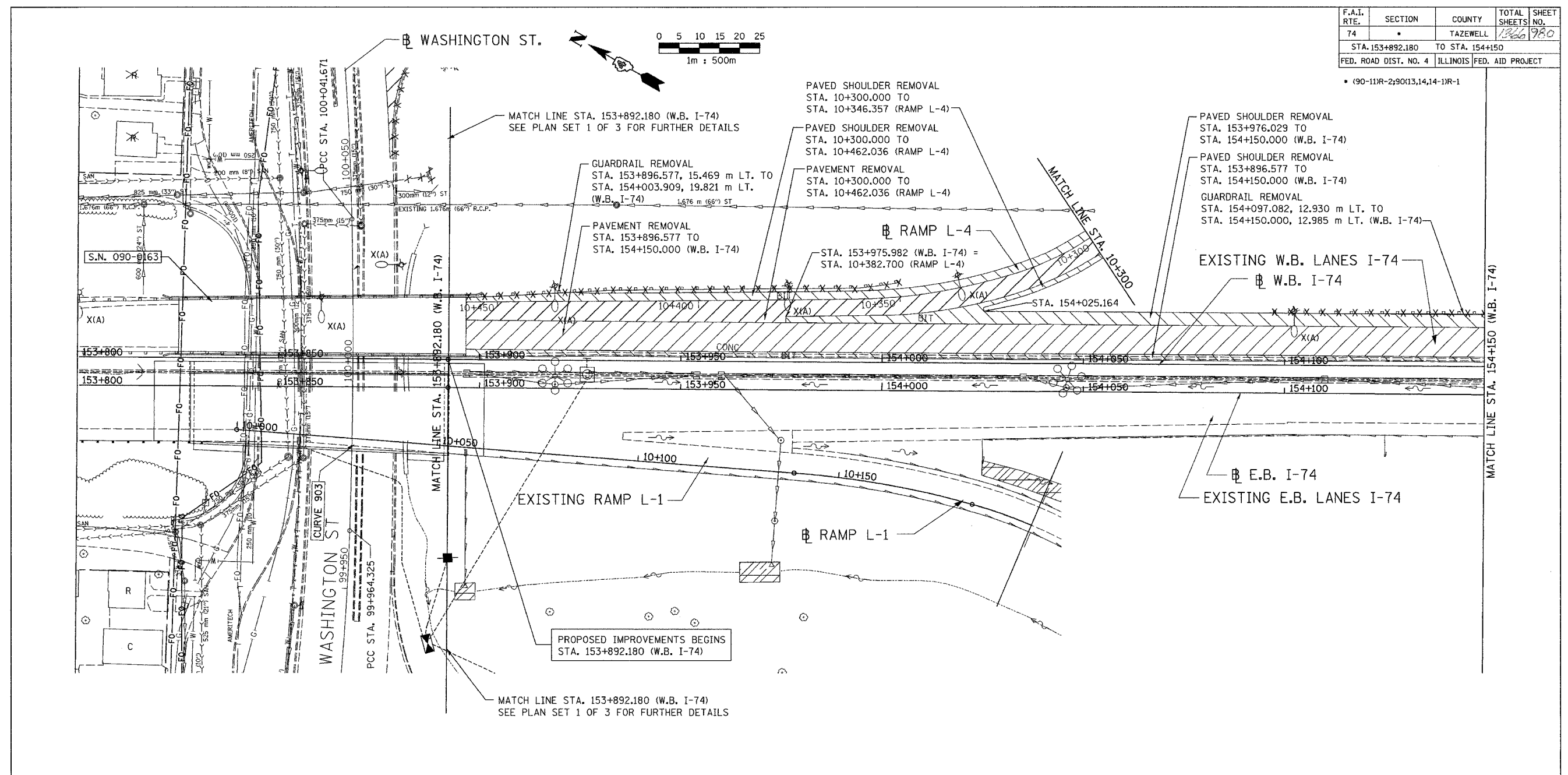
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		CONCEPTUAL TEMPORARY INFORMATION SIGNING PLAN CONTRACT 68201 STAGE 3B-2 DRAWN BY LM CHECKED BY DPA

alfred benesch & company
CONSULTING ENGINEERS
205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

DATE 12-28-04

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	980
STA. 153+892.180 TO STA. 154+150				
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-11)R-2;90(13,14,14-1)R-1



LEGEND

	CATCH BASIN		PAVEMENT REMOVAL
	INLET		SHOULDER REMOVAL
	MANHOLE		GUARDRAIL REMOVAL
	SAG		PAVED DITCH REMOVAL
	SUMMIT		RIGHT-OF-WAY
	DITCH		CONSTRUCTION LIMITS
	SWALE		
	PIPE UNDERDRAIN		
	SANITARY (LOCATION OF RECORD)		
	STORM SEWER		
	COMBINATION SEWER		
	CULVERT		
	CONCRETE HEADWALL		
	FLOW DIRECTION		
	GAS (LOCATION OF RECORD)		
	TELEPHONE (LOCATION OF RECORD)		
	WATER (LOCATION OF RECORD)		
	DITCH		

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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

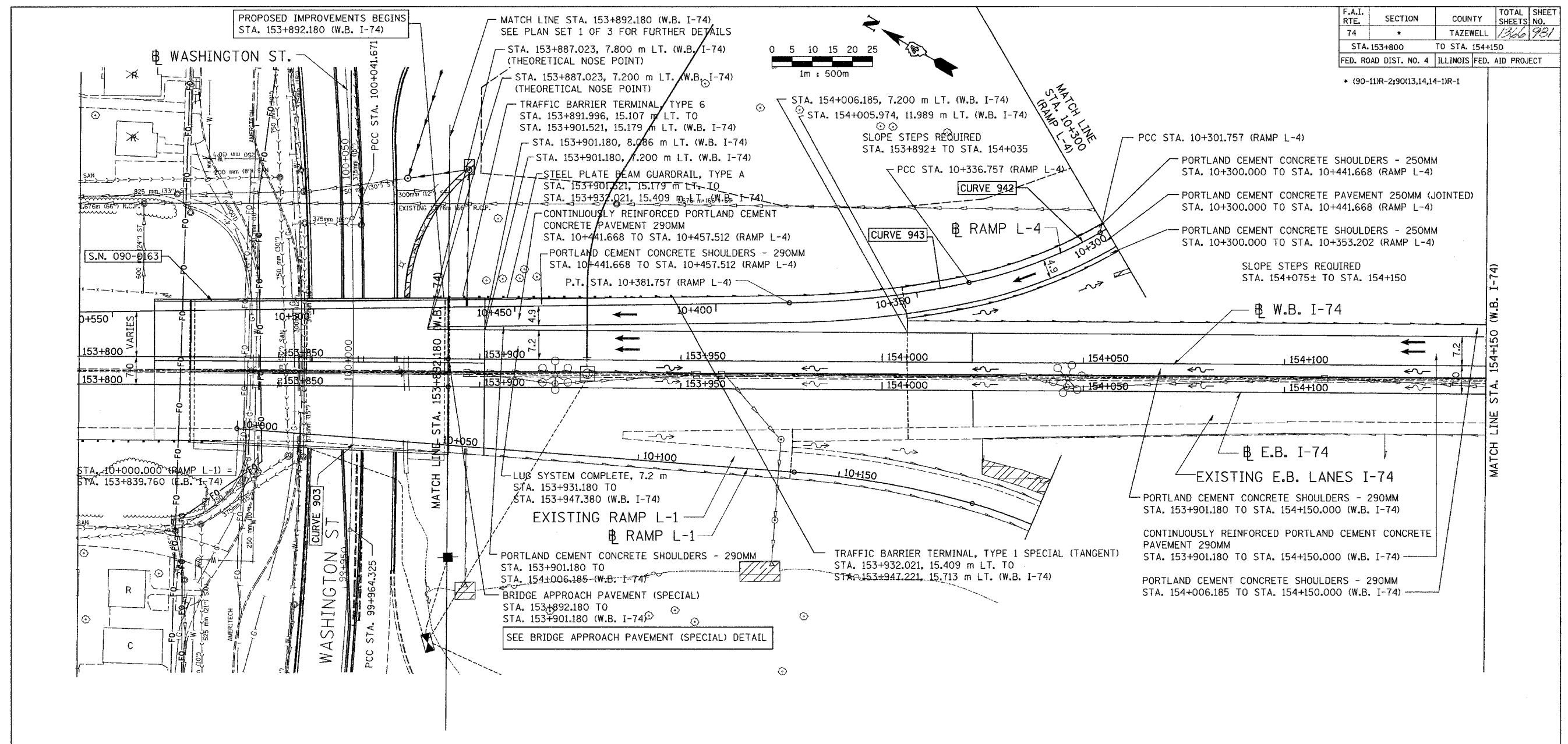
EXISTING ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 STA. 153+892.180 TO STA. 154+150

DATE 01/07/2005

DRAWN BY
 CHECKED BY

SHEET 1 OF 12

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS NO.	SHEET NO.
74	*	TAZEWELL	1366	981
STA. 153+800		TO STA. 154+150		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* 90-11R-2(9013,14,14-1R-1

LEGEND	
	CATCH BASIN
	INLET
	MANHOLE
	SAG
	SUMMIT
	DITCH
	SWALE
	PIPE UNDERDRAIN
	SANITARY SEWER
	STORM SEWER
	FLOW DIRECTION
	END SECTION
	CULVERT
	RIGHT-OF-WAY
	CONSTRUCTION LIMITS
EXISTING	
	GAS (LOCATION OF RECORD)
	SANITARY (LOCATION OF RECORD)
	TELEPHONE (LOCATION OF RECORD)
	WATER (LOCATION OF RECORD)
	DITCH

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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
F.A.I. ROUTE 74 (I-74)
STA. 153+892.180 TO STA. 154+150

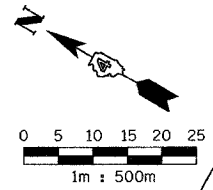
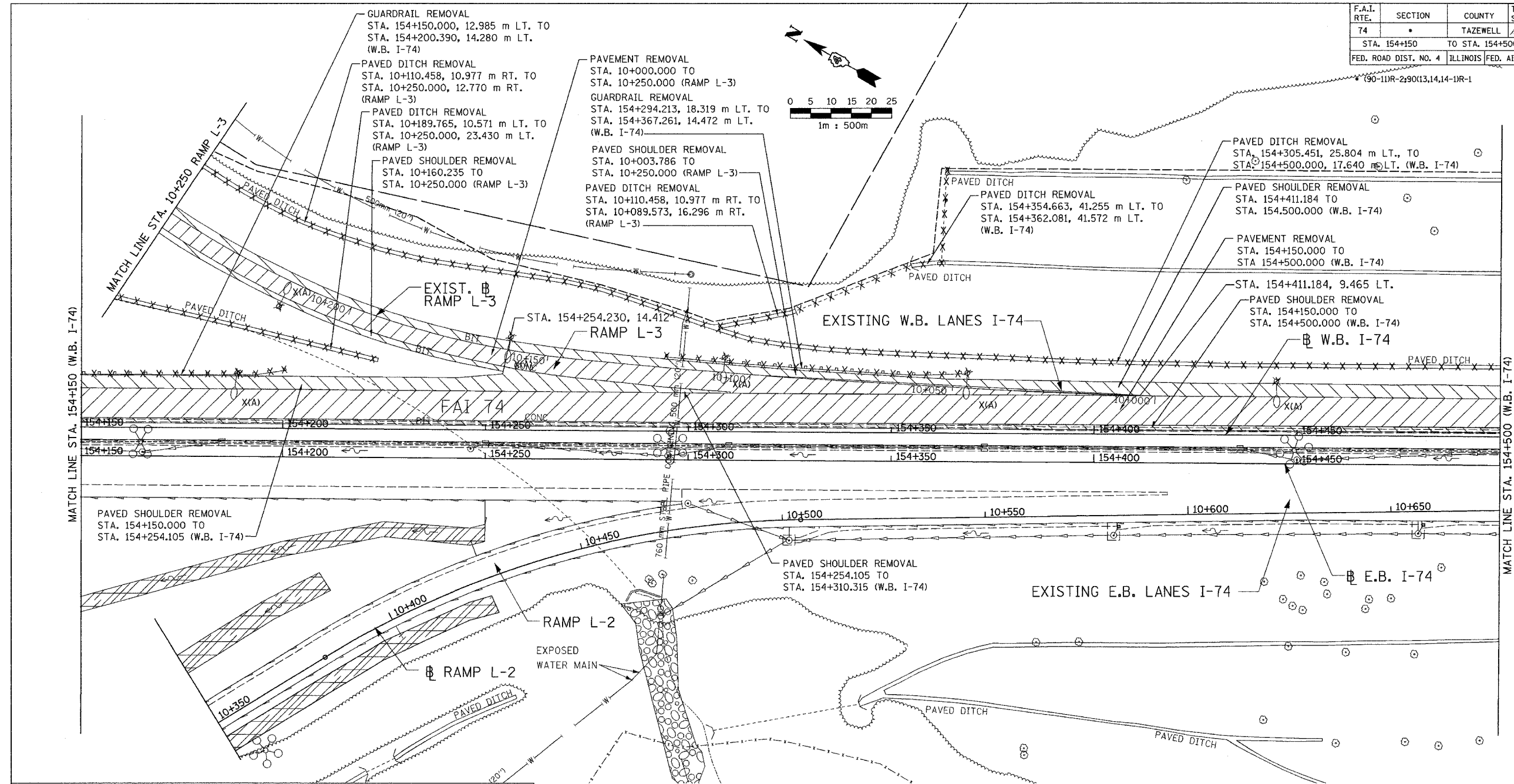
DATE 01/07/2005

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CHECKED BY

SHEET 2 OF 12

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1266	982
STA. 154+150 TO STA. 154+500				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



LEGEND

	CATCH BASIN		PAVEMENT REMOVAL
	INLET		SHOULDER REMOVAL
	MANHOLE		GUARDRAIL REMOVAL
	SAG		PAVED DITCH REMOVAL
	SUMMIT		RIGHT-OF-WAY
	DITCH		CONSTRUCTION LIMITS
	SWALE		
	PIPE UNDERDRAIN		
	SANITARY (LOCATION OF RECORD)		
	STORM SEWER		
	COMBINATION SEWER		
	CULVERT		
	CONCRETE HEADWALL		
	FLOW DIRECTION		
	GAS (LOCATION OF RECORD)		
	TELEPHONE (LOCATION OF RECORD)		
	WATER (LOCATION OF RECORD)		
	DITCH		

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING ROADWAY PLAN
F.A.I. ROUTE 74 (I-74)
STA. 154+150 TO STA. 154+500

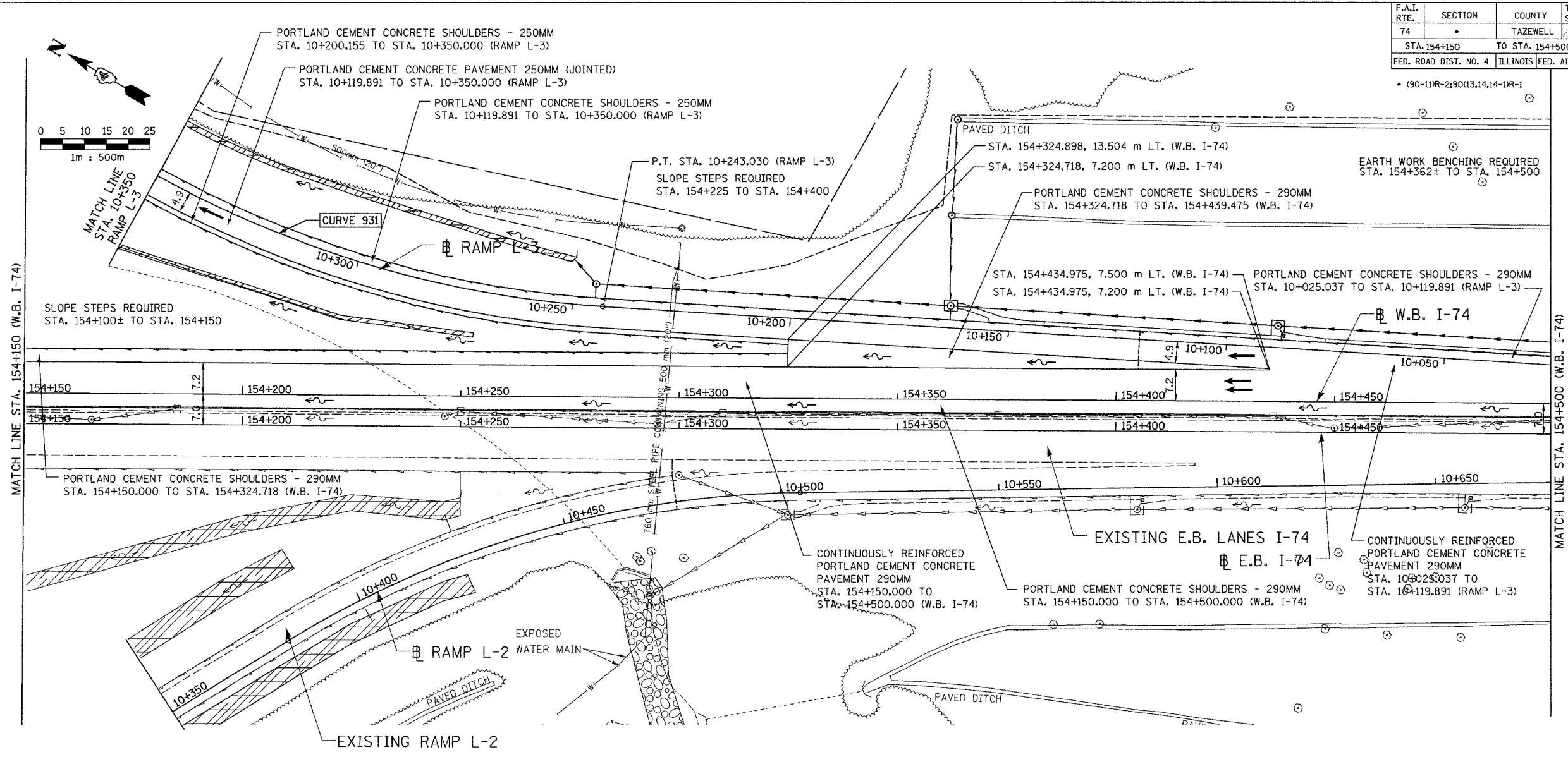
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	126	93
STA. 154+150		TO STA. 154+500		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND	
PROPOSED	
●	CATCH BASIN
○	INLET
⊙	MANHOLE
∩	SAG
∪	SUMMIT
— —	DITCH
—+—	SWALE
— — —	PIPE UNDERDRAIN
— — — —	SANITARY SEWER
— — — — —	STORM SEWER
→	FLOW DIRECTION
▲	END SECTION
—	CULVERT
— —	RIGHT-OF-WAY
--- ---	CONSTRUCTION LIMITS
EXISTING	
—G—	GAS (LOCATION OF RECORD)
—S—	SANITARY (LOCATION OF RECORD)
—T—	TELEPHONE (LOCATION OF RECORD)
—W—	WATER (LOCATION OF RECORD)
---	DITCH

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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA
DAILY & ASSOCIATES, ENGINEERS, INC. PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

SHEET 4 OF 12

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

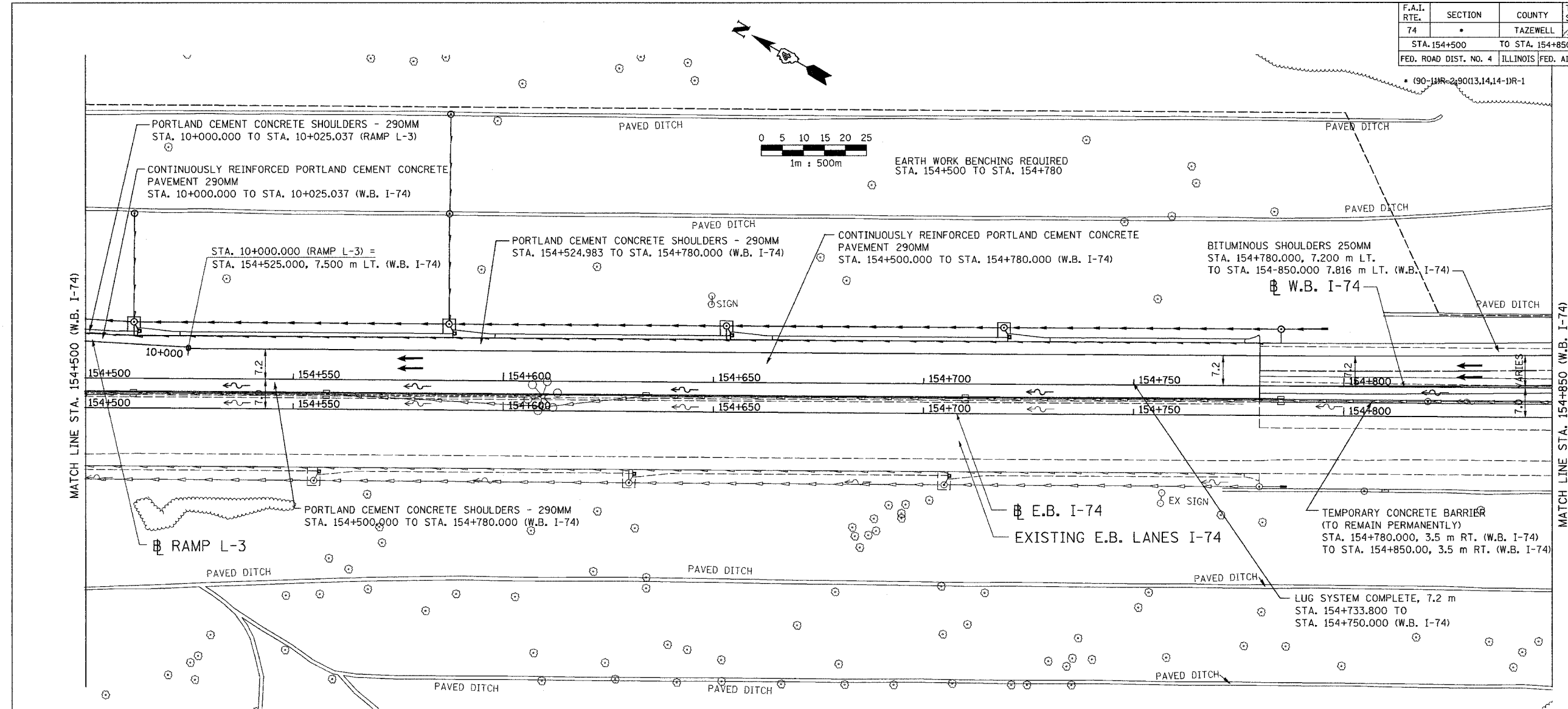
PROPOSED ROADWAY PLAN
F.A.I. ROUTE 74 (I-74)
STA. 154+150 TO STA. 154+500

DATE 01/07/2005

DRAWN BY
CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	136	985
STA. 154+500 TO STA. 154+850				
FED. ROAD DIST. NO. 4 ILLINOIS			FED. AID PROJECT	



LEGEND	
PROPOSED	
●	CATCH BASIN
⊥	INLET
⊙	MANHOLE
⋈	SAG
↑ ↓	SUMMIT
— —	DITCH
—+—	SWALE
— — —	PIPE UNDERDRAIN
— — — —	SANITARY SEWER
— — — — —	STORM SEWER
→	FLOW DIRECTION
▲	END SECTION
— — — — — —	CULVERT
---	CONSTRUCTION LIMITS
EXISTING	
—○—	GAS (LOCATION OF RECORD)
— — — —	SANITARY (LOCATION OF RECORD)
—T—	TELEPHONE (LOCATION OF RECORD)
—W—	WATER (LOCATION OF RECORD)
---	DITCH

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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 STA. 154+500 TO STA. 154+850

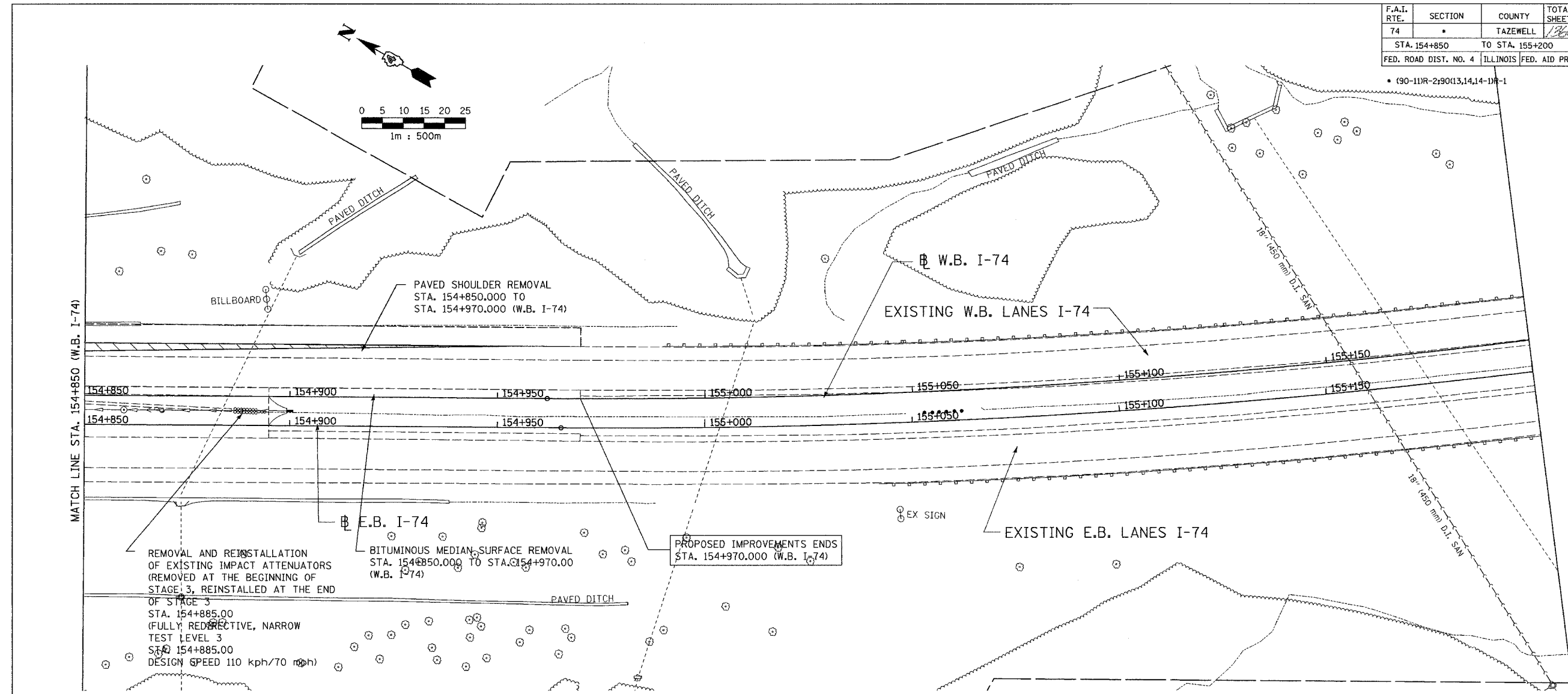
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SHEET 6 OF 12

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	136	986
STA. 154+850		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT



LEGEND

EXISTING			
○	CATCH BASIN	▨	PAVEMENT REMOVAL
□	INLET	▨	SHOULDER REMOVAL
⊙	MANHOLE	—X—X—	GUARDRAIL REMOVAL
↑	SAG	—X—X—	PAVED DITCH REMOVAL
↕	SUMMIT	—	RIGHT-OF-WAY
↔	DITCH	- - - - -	CONSTRUCTION LIMITS
+	SWALE		
—	PIPE UNDERDRAIN		
—	SANITARY (LOCATION OF RECORD)		
—	STORM SEWER		
—	COMBINATION SEWER		
—	CULVERT		
—	CONCRETE HEADWALL		
—	FLOW DIRECTION		
—	GAS (LOCATION OF RECORD)		
—	TELEPHONE (LOCATION OF RECORD)		
—	WATER (LOCATION OF RECORD)		
—	DITCH		

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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

DA
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

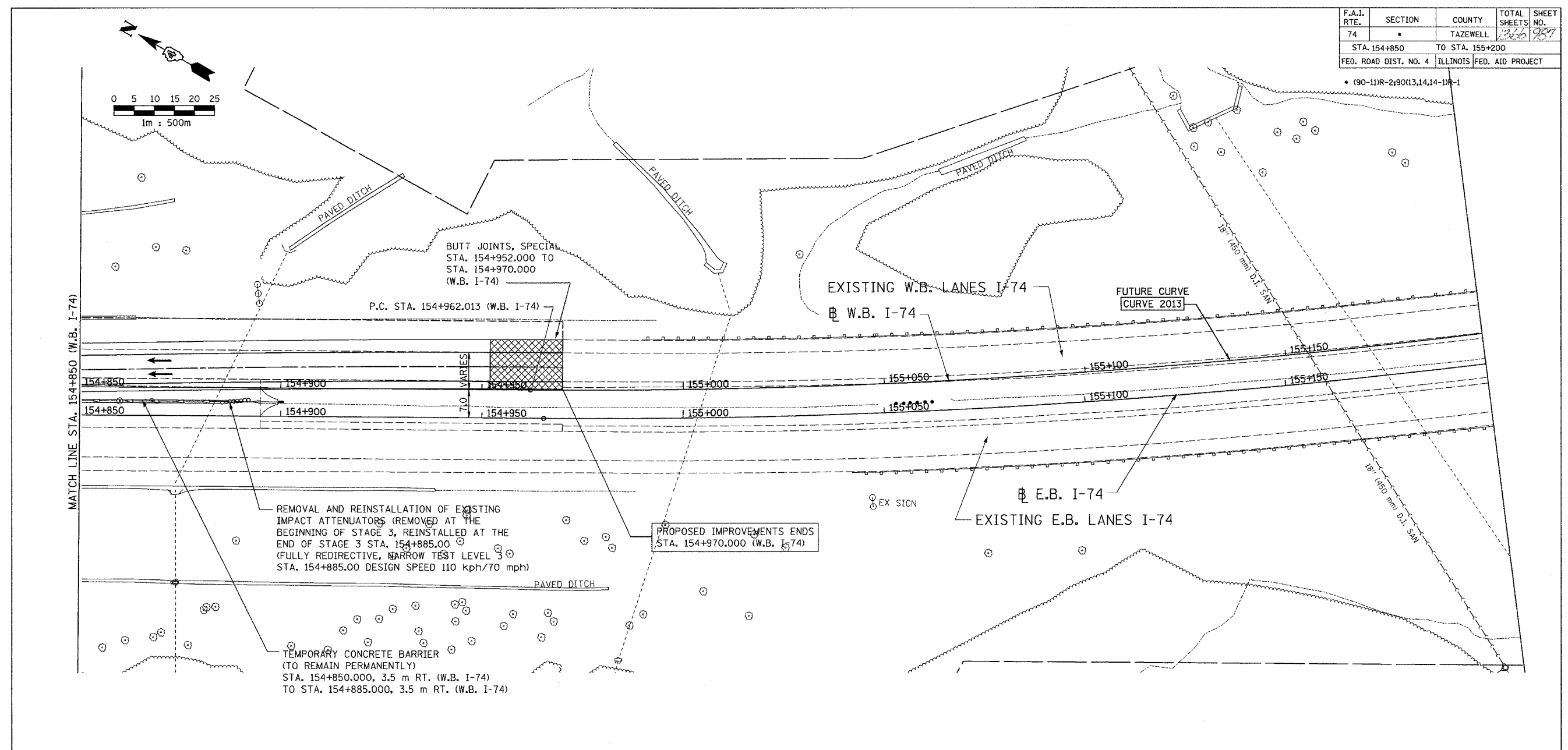
ILLINOIS DEPARTMENT OF TRANSPORTATION

EXISTING ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 STA. 154+850 TO STA. 155+200

DATE 01/07/2005

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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	987
STA. 154+850		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT



PROPOSED		LEGEND	
●	CATCH BASIN	—G—	GAS (LOCATION OF RECORD)
⊥	INLET	—S—	SANITARY (LOCATION OF RECORD)
⊙	MANHOLE	—T—	TELEPHONE (LOCATION OF RECORD)
*	SAG	—W—	WATER (LOCATION OF RECORD)
↑ ↓	SUMMIT	- - - -	DITCH
↑ ↓	DITCH		
↑ ↓	SWALE		
—	PIPE UNDERDRAIN		
—	SANITARY SEWER		
—	STORM SEWER		
→	FLOW DIRECTION		
▲	END SECTION		
—	CULVERT		
—	RIGHT-OF-WAY		
—	CONSTRUCTION LIMITS		

REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS (REMOVED AT THE BEGINNING OF STAGE 3, REINSTALLED AT THE END OF STAGE 3 STA. 154+885.00 (FULLY REDIRECTIVE, NARROW TEST LEVEL 3) STA. 154+885.00 DESIGN SPEED 110 kph/70 mph)

PROPOSED IMPROVEMENTS ENDS STA. 154+970.000 (W.B. I-74)

TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY) STA. 154+850.000, 3.5 m RT. (W.B. I-74) TO STA. 154+885.000, 3.5 m RT. (W.B. I-74)

BUTT JOINTS, SPECIAL STA. 154+952.000 TO STA. 154+970.000 (W.B. I-74)

P.C. STA. 154+962.013 (W.B. I-74)

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
F.A.I. ROUTE 74 (I-74)
STA. 154+850 TO STA. 155+200

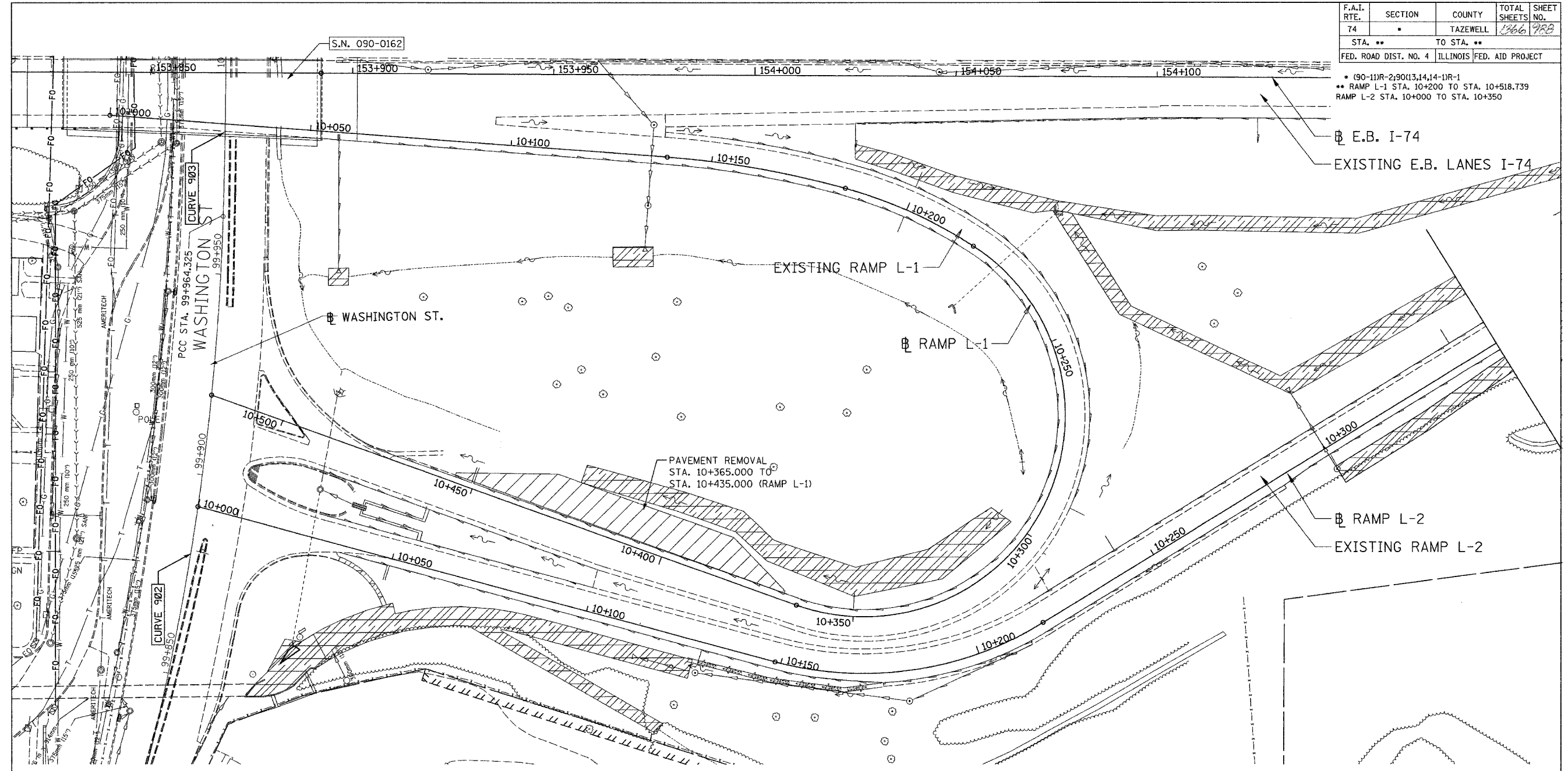
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SHEET 8 OF 12
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

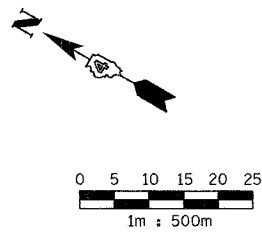
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1866	988
STA. **		TO STA. **		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

• (90-111R-2) 9013, 14, 14-11R-1
 ** RAMP L-1 STA. 10+200 TO STA. 10+518.739
 RAMP L-2 STA. 10+000 TO STA. 10+350



LEGEND

	CATCH BASIN		PAVEMENT REMOVAL
	INLET		SHOULDER REMOVAL
	MANHOLE		GUARDRAIL REMOVAL
	SAG		PAVED DITCH REMOVAL
	SUMMIT		RIGHT-OF-WAY
	DITCH		CONSTRUCTION LIMITS
	SWALE		
	PIPE UNDERDRAIN		
	SANITARY (LOCATION OF RECORD)		
	STORM SEWER		
	COMBINATION SEWER		
	CULVERT		
	CONCRETE HEADWALL		
	FLOW DIRECTION		
	GAS (LOCATION OF RECORD)		
	TELEPHONE (LOCATION OF RECORD)		
	WATER (LOCATION OF RECORD)		
	DITCH		



ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA & E
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

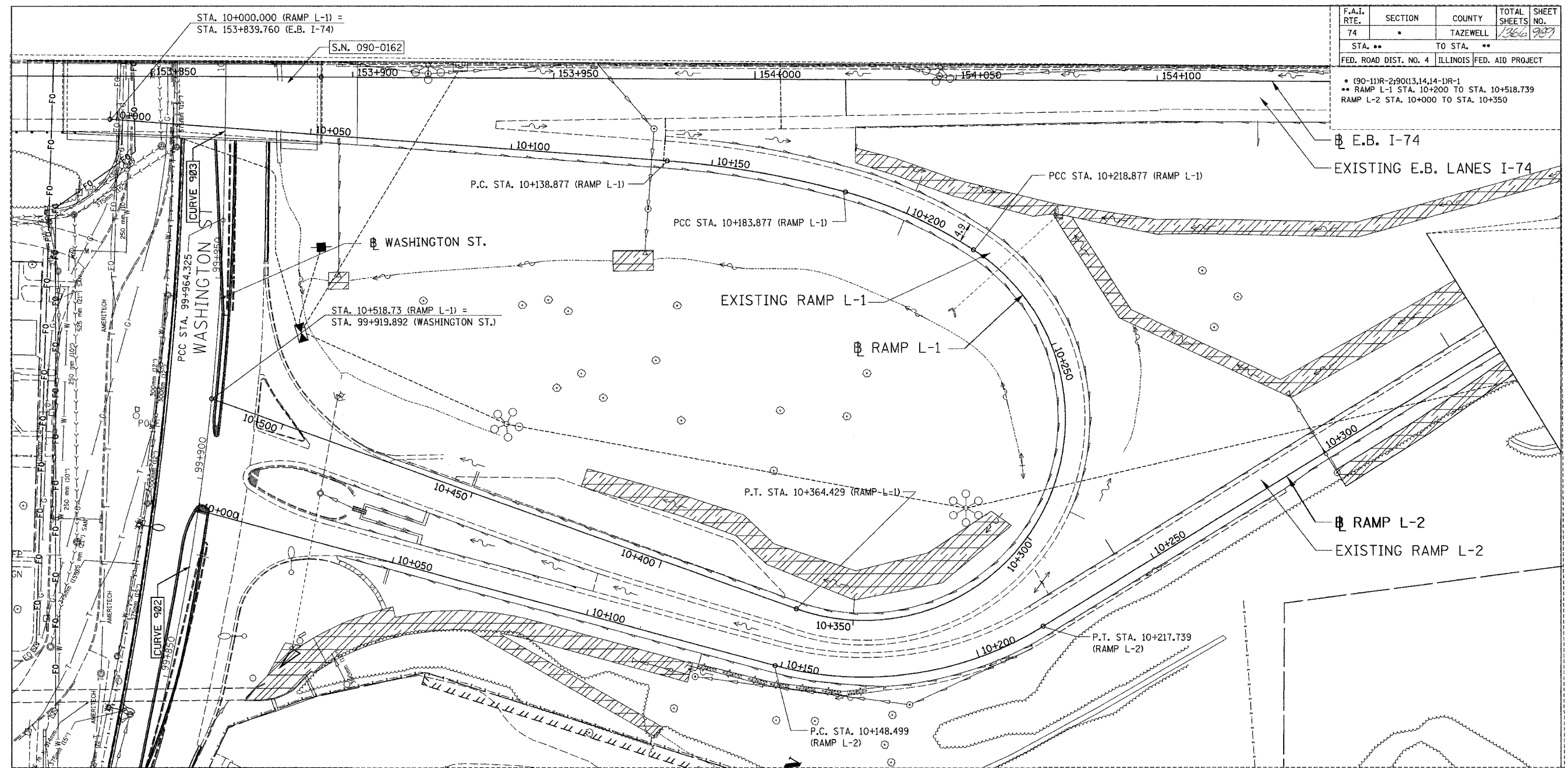
SHEET 9 OF 12

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 AND
 RAMP L-1 STA. 10+200 TO STA. 10+518.739
 AND
 RAMP L-2 STA. 10+000 TO STA. 10+350.000
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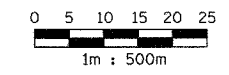
CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	987
STA. **		TO STA. **		
FED. ROAD DIST. NO. 4		ILLINOIS		FED. AID PROJECT

* (90-111R-2) 9013, 14, 14-1R-1
 ** RAMP L-1 STA. 10+200 TO STA. 10+518.739
 RAMP L-2 STA. 10+000 TO STA. 10+350

PROPOSED		LEGEND	
	CATCH BASIN		GAS (LOCATION OF RECORD)
	INLET		SANITARY (LOCATION OF RECORD)
	MANHOLE		TELEPHONE (LOCATION OF RECORD)
	SAG		WATER (LOCATION OF RECORD)
	SUMMIT		DITCH
	DITCH		
	SWALE		
	PIPE UNDERDRAIN		
	SANITARY SEWER		
	STORM SEWER		
	FLOW DIRECTION		
	END SECTION		
	CULVERT		
	RIGHT-OF-WAY		
	CONSTRUCTION LIMITS		
EXISTING			
	GAS (LOCATION OF RECORD)		
	SANITARY (LOCATION OF RECORD)		
	TELEPHONE (LOCATION OF RECORD)		
	WATER (LOCATION OF RECORD)		
	DITCH		



ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

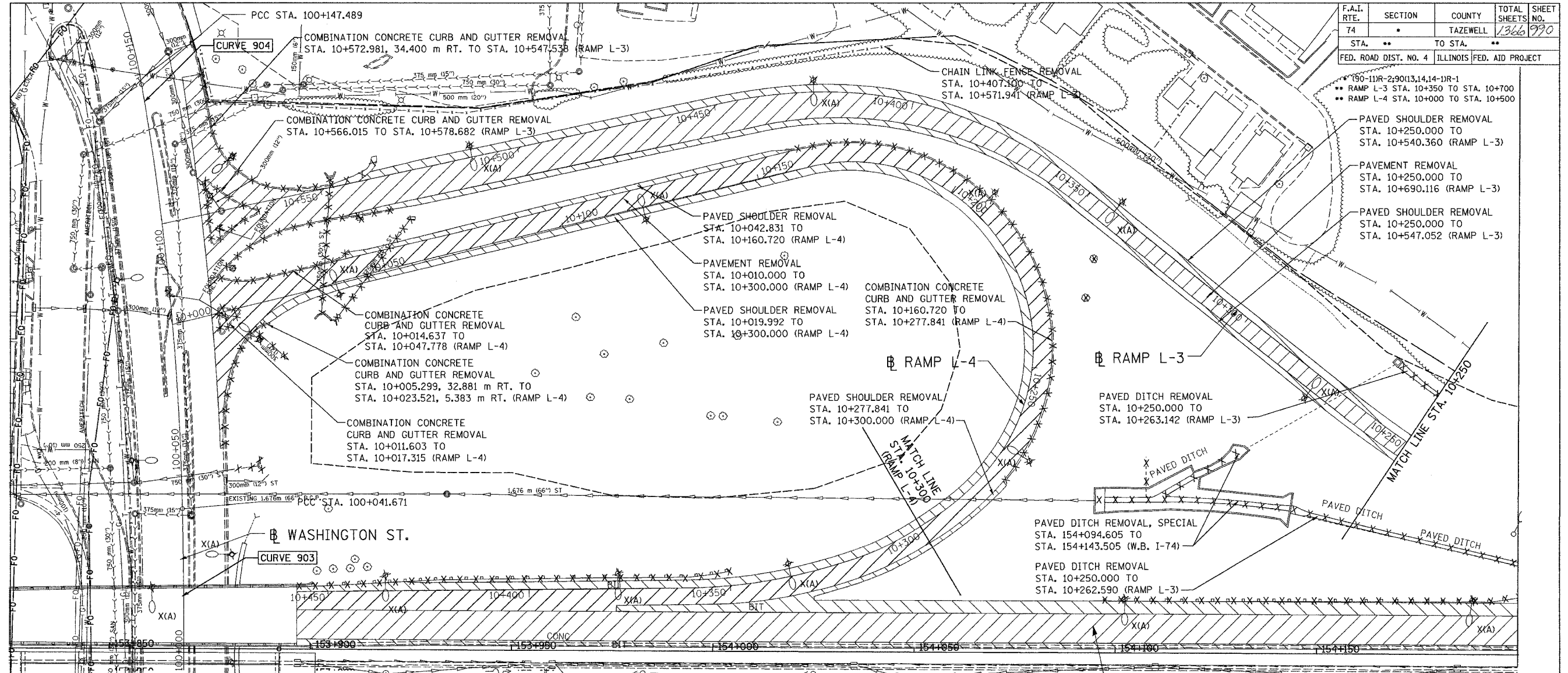
DA
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PROPOSED ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 RAMP L-1 STA. 10+200 TO STA. 10+518.739
 AND
 RAMP L-2 STA. 10+000 TO STA. 10+350.000
 DRAWN BY
 DATE 01/07/2005
 CHECKED BY

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SHEET 10 OF 12
 CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

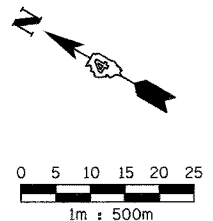


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74		TAZEWELL	1366	990
STA. ** TO STA. **		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

- 190-11R-2-90(13,14,14-1)R-1
- RAMP L-3 STA. 10+350 TO STA. 10+700
- RAMP L-4 STA. 10+000 TO STA. 10+500
- PAVED SHOULDER REMOVAL STA. 10+250.000 TO STA. 10+540.360 (RAMP L-3)
- PAVEMENT REMOVAL STA. 10+250.000 TO STA. 10+690.116 (RAMP L-3)
- PAVED SHOULDER REMOVAL STA. 10+250.000 TO STA. 10+547.052 (RAMP L-3)

LEGEND

	CATCH BASIN		PAVEMENT REMOVAL
	INLET		SHOULDER REMOVAL
	MANHOLE		GUARDRAIL REMOVAL
	SAG		PAVED DITCH REMOVAL
	SUMMIT		RIGHT-OF-WAY
	DITCH		CONSTRUCTION LIMITS
	SWALE		
	PIPE UNDERDRAIN		
	SANITARY (LOCATION OF RECORD)		
	STORM SEWER		
	COMBINATION SEWER		
	CULVERT		
	CONCRETE HEADWALL		
	FLOW DIRECTION		
	GAS (LOCATION OF RECORD)		
	TELEPHONE (LOCATION OF RECORD)		
	WATER (LOCATION OF RECORD)		
	DITCH		



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ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED

DA
DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS

REVISIONS	
NAME	DATE

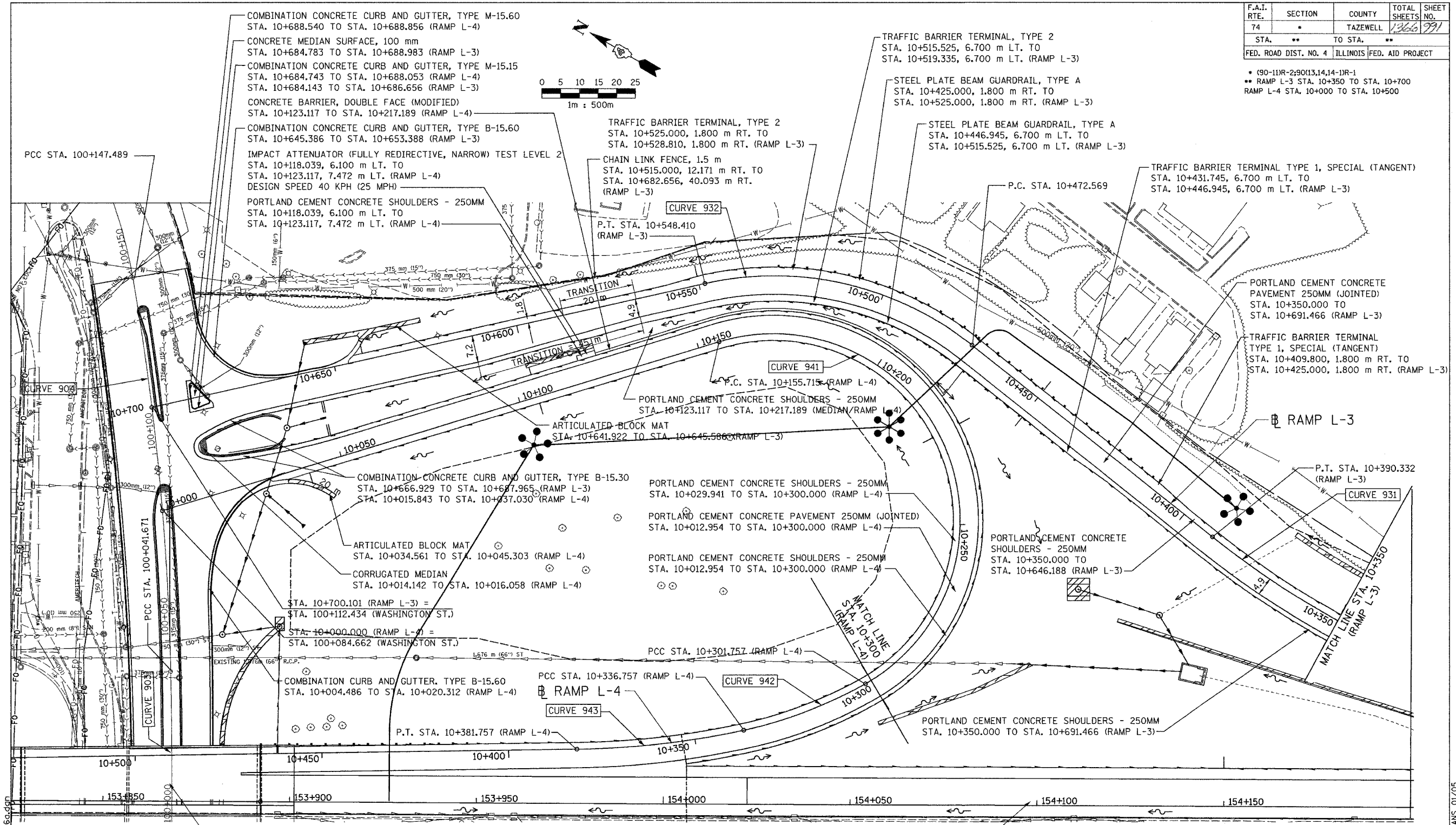
ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXISTING ROADWAY PLAN
F.A.I. ROUTE 74 (I-74)
RAMP L-3
STA. 10+350 TO STA. 10+700
RAMP L-4
STA. 10+000 TO STA. 10+500
DRAWN BY
DATE 01/07/2005 CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	991
STA.	**	TO STA.	**	**
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

* (90-11R-2;9013,14,14-1R-1
 ** RAMP L-3 STA. 10+350 TO STA. 10+700
 RAMP L-4 STA. 10+000 TO STA. 10+500



PROPOSED		LEGEND	
●	CATCH BASIN	→	FLOW DIRECTION
○	INLET	▲	END SECTION
⊙	MANHOLE	—	CULVERT
⊛	SAG	---	CONSTRUCTION LIMITS
↑	SUMMIT	---	EXISTING
↓	DITCH	—○—	GAS (LOCATION OF RECORD)
—	SWALE	—○—	SANITARY (LOCATION OF RECORD)
—	PIPE UNDERDRAIN	—T—	TELEPHONE (LOCATION OF RECORD)
—	SANITARY SEWER	—W—	WATER (LOCATION OF RECORD)
—	STORM SEWER	—	DITCH

ALL DIMENSIONS ARE IN METERS (m) EXCEPT AS NOTED



REVISIONS	
NAME	DATE

ALL STATIONS INDICATED ARE WESTBOUND STATIONING UNLESS OTHERWISE NOTED.






ILLINOIS DEPARTMENT OF TRANSPORTATION
 PROPOSED ROADWAY PLAN
 F.A.I. ROUTE 74 (I-74)
 RAMP L-3
 STA. 10+350 TO STA. 10+700
 RAMP L-4
 STA. 10+000 TO STA. 10+500
 DRAWN BY
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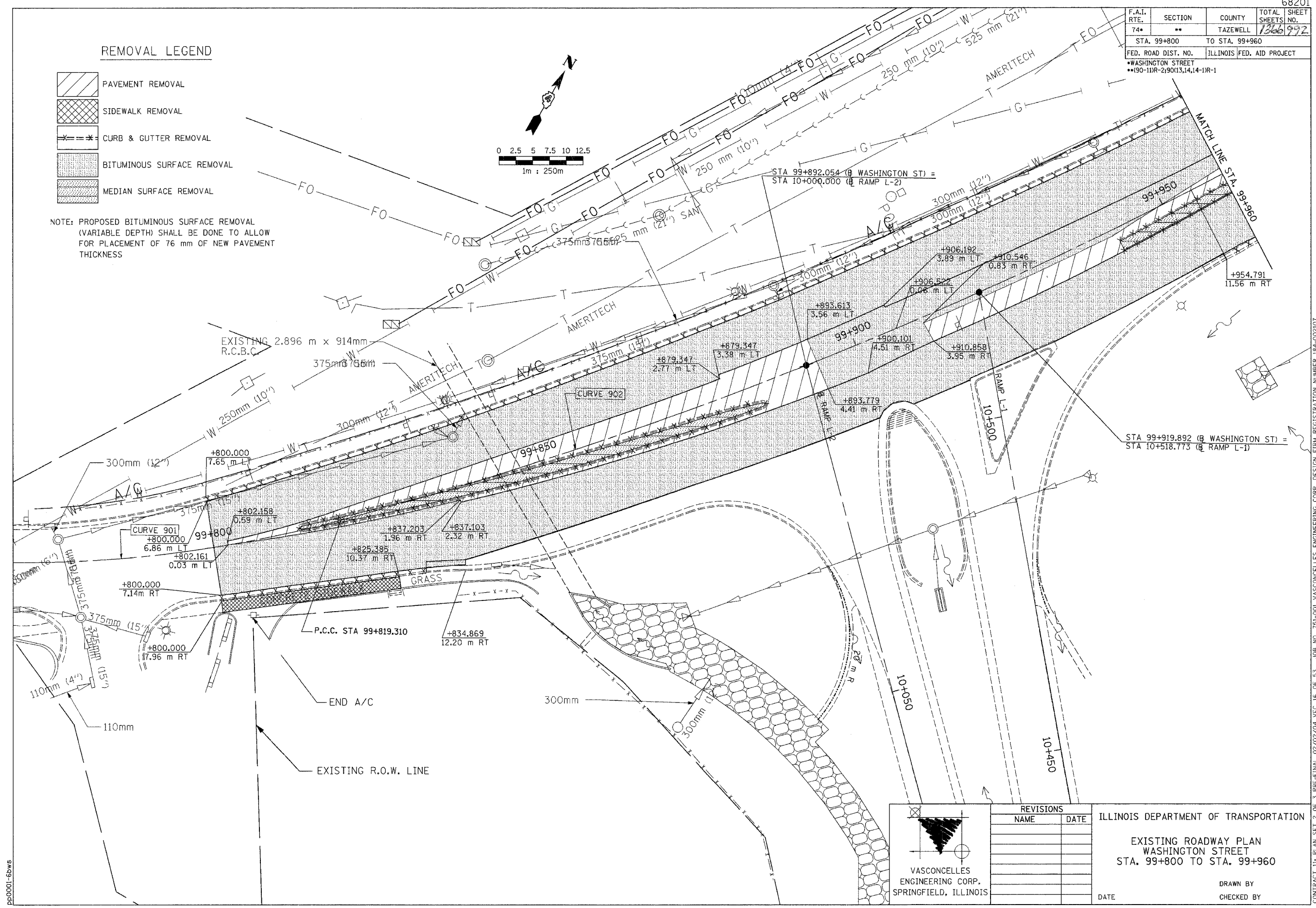
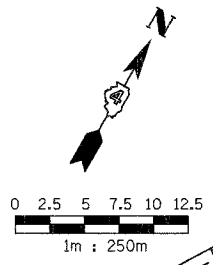
SHEET 12 OF 12
 CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	992
STA. 99+800		TO STA. 99+960		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*WASHINGTON STREET				
**190-11R-2190(13,14,14-1R-1				


REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  CURB & GUTTER REMOVAL
-  BITUMINOUS SURFACE REMOVAL
-  MEDIAN SURFACE REMOVAL

NOTE: PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS



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 VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS


ILLINOIS DEPARTMENT OF TRANSPORTATION
 EXISTING ROADWAY PLAN
 WASHINGTON STREET
 STA. 99+800 TO STA. 99+960
 DRAWN BY
 CHECKED BY
 DATE

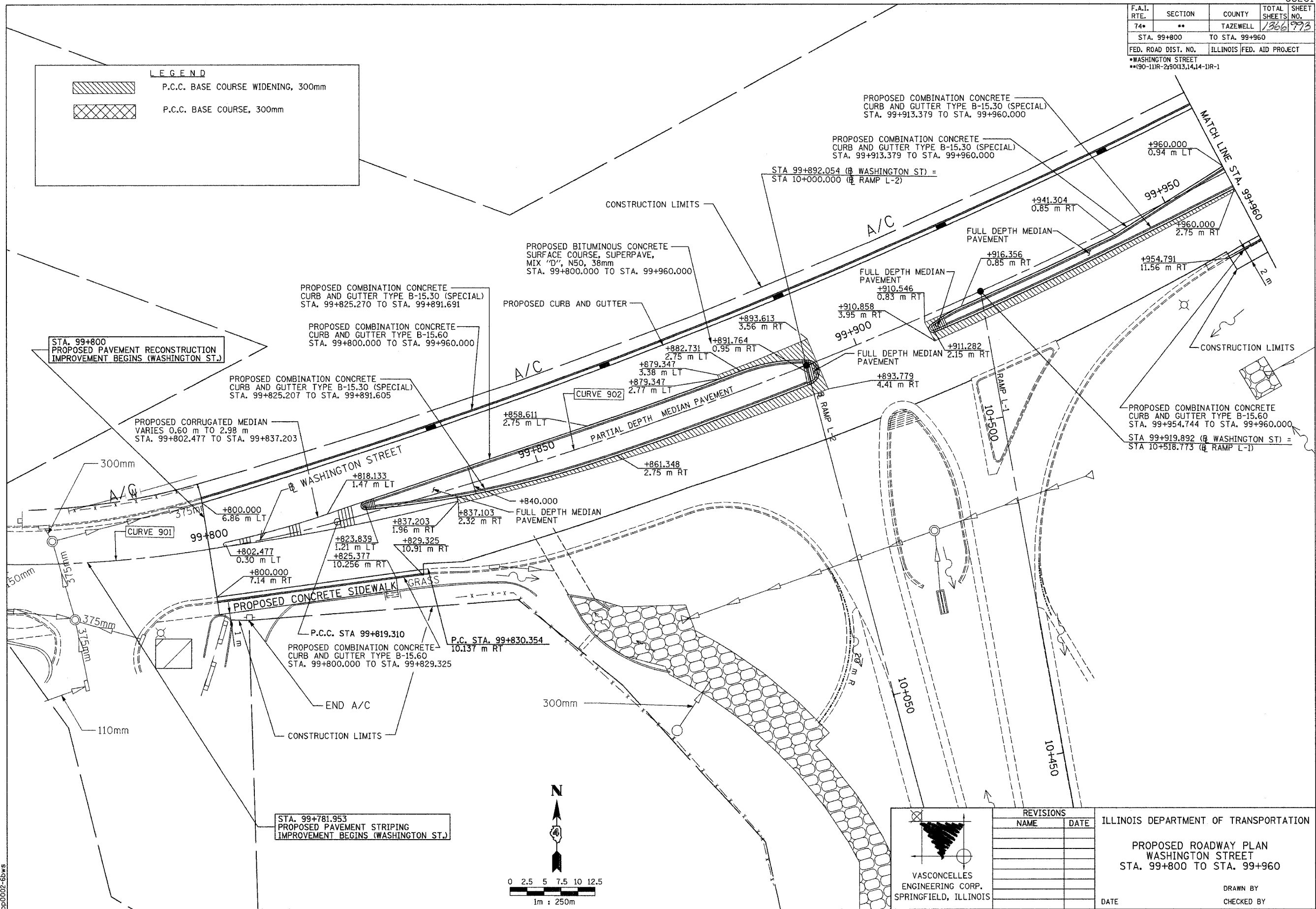
CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 16 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-0021D

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
74*	**	TAZEWELL	1366/973
STA. 99+800		TO STA. 99+960	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	
*WASHINGTON STREET			
**90-11R-2;9013,14,14-1R-1			

LEGEND

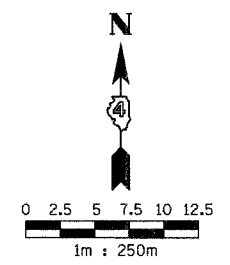
 P.C.C. BASE COURSE WIDENING, 300mm

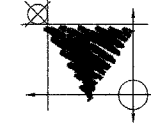
 P.C.C. BASE COURSE, 300mm



STA. 99+800
PROPOSED PAVEMENT RECONSTRUCTION
IMPROVEMENT BEGINS (WASHINGTON ST.)

STA. 99+781.953
PROPOSED PAVEMENT STRIPING
IMPROVEMENT BEGINS (WASHINGTON ST.)




 VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED ROADWAY PLAN
 WASHINGTON STREET
 STA. 99+800 TO STA. 99+960**

DATE _____ DRAWN BY _____
 CHECKED BY _____






CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 17 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

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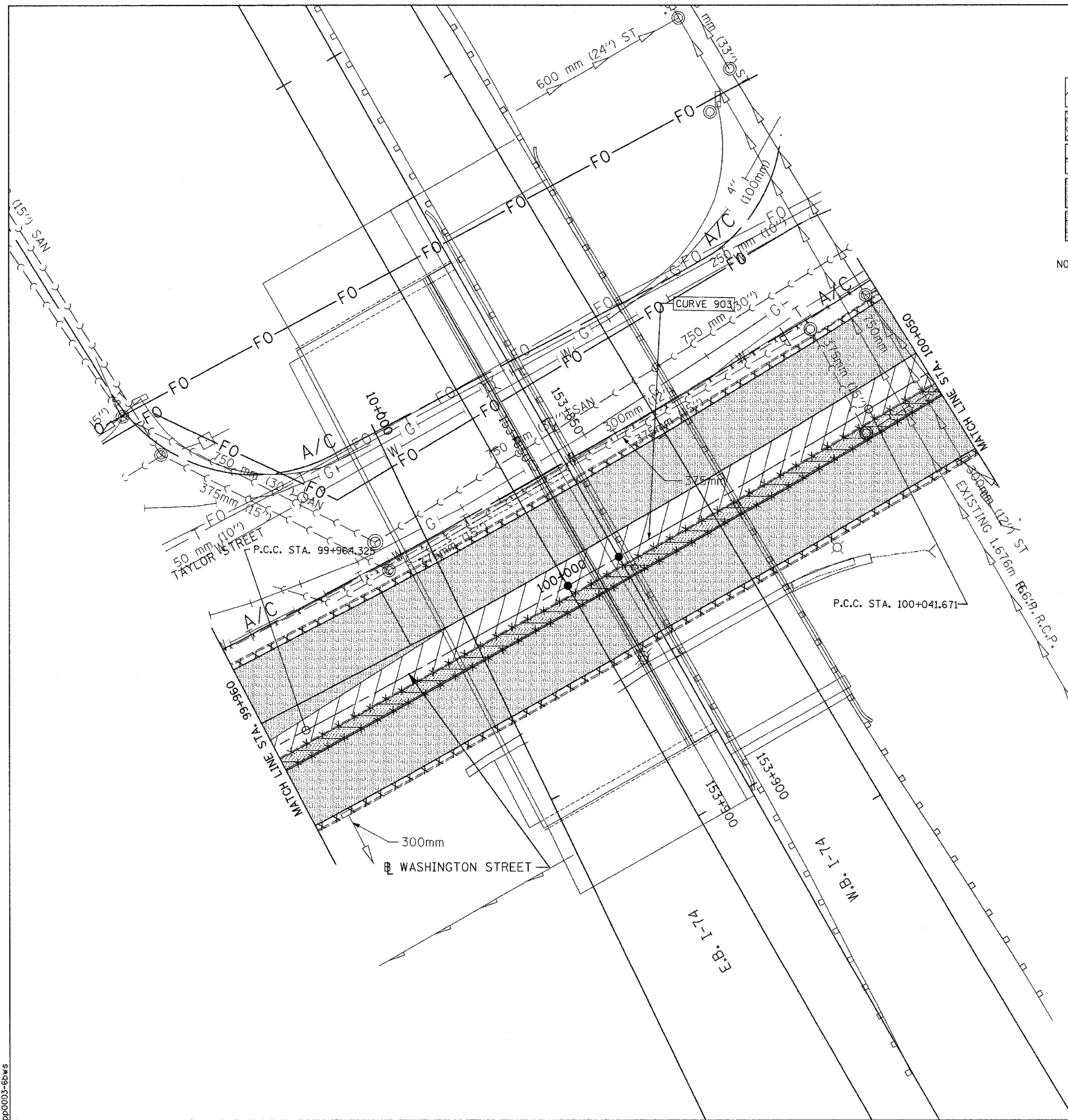
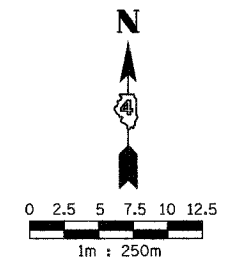
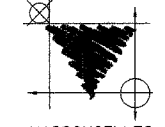
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	974
STA. 99+960		TO STA. 100+050		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

*WASHINGTON STREET
 **90-1DR-2,9013,14,14-1DR-1

REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  CURB & GUTTER REMOVAL
-  BITUMINOUS SURFACE REMOVAL
-  MEDIAN SURFACE REMOVAL

NOTE: PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS

VASCONCELLES
ENGINEERING CORP.
SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

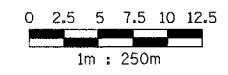
EXISTING ROADWAY PLAN
 WASHINGTON STREET
 STA. 99+960 TO STA. 100+050

DATE _____ DRAWN BY _____
 CHECKED BY _____

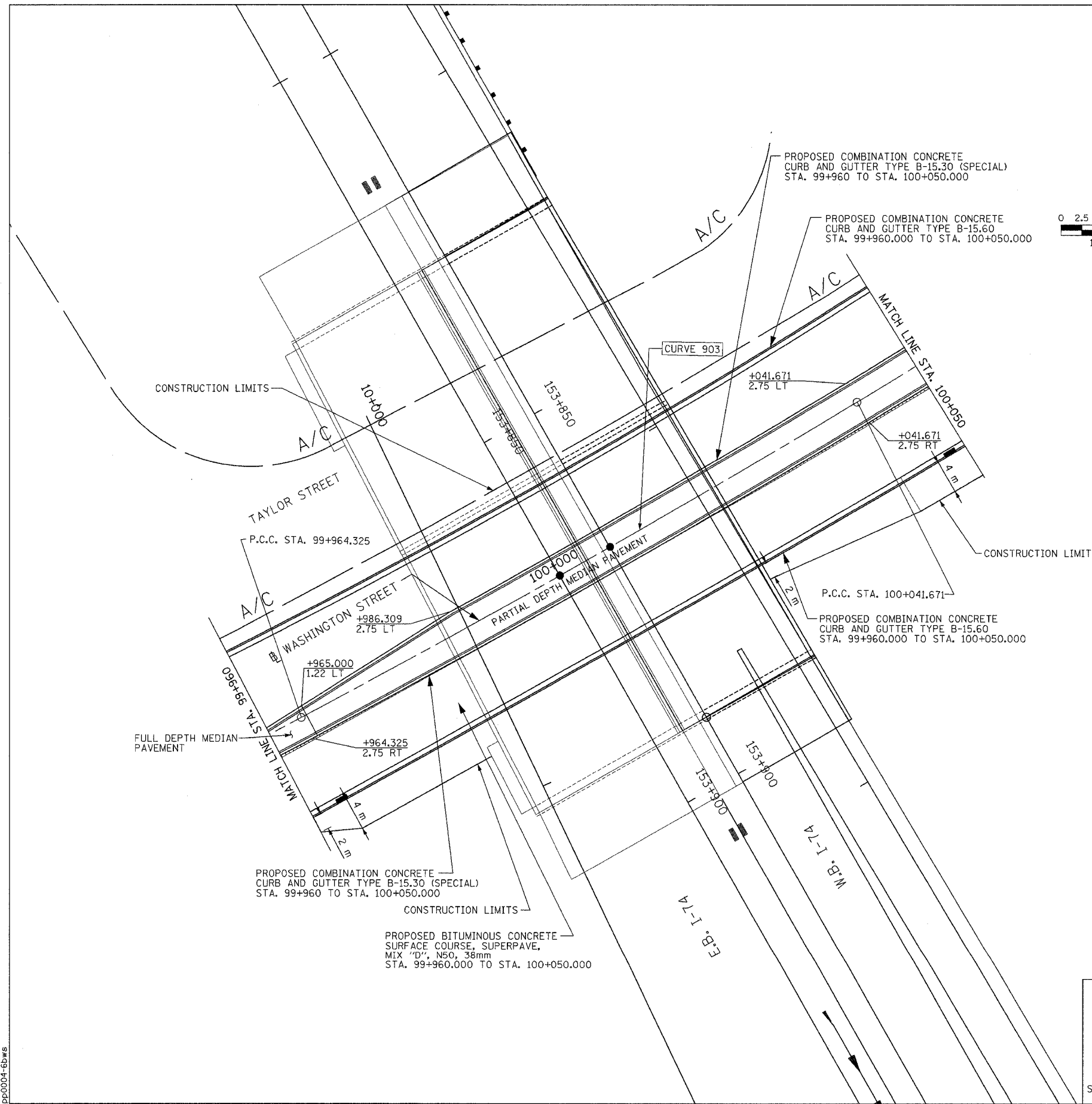
CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 18 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

pp0003-5bws

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1266	995
STA. 99+960		TO STA. 100+050		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET				
**90-11R-2;9013.14.14-1R-1				



LEGEND	
	P.C.C. BASE COURSE WIDENING, 300mm
	P.C.C. BASE COURSE, 300mm



VASCONCELLES
 ENGINEERING CORP.
 SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
WASHINGTON STREET
STA. 99+960 TO STA. 100+050







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CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 19 OF 53. JOB NO. T51-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 181-002107

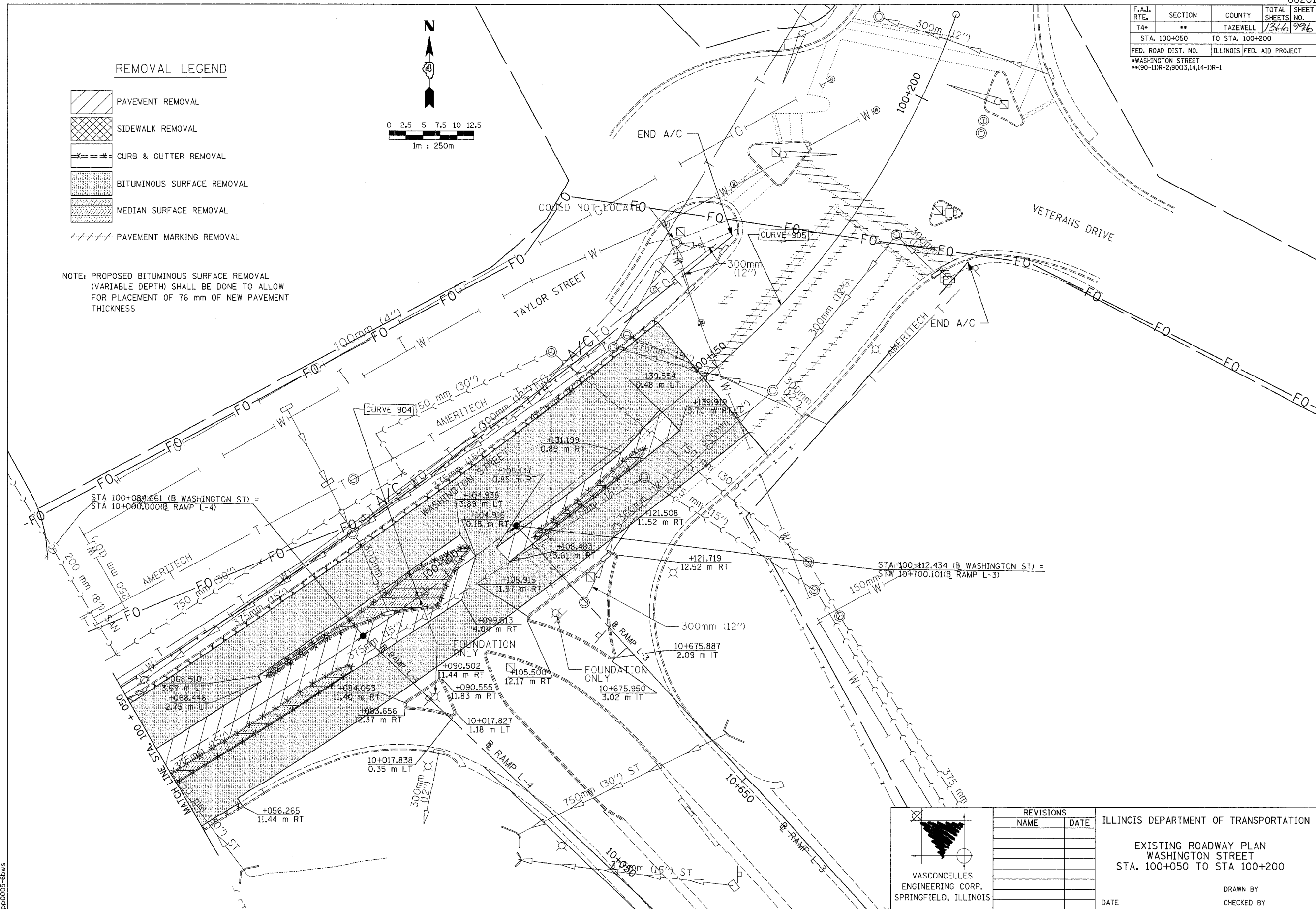
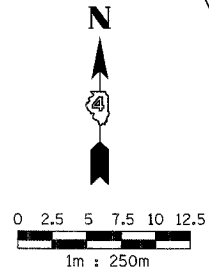
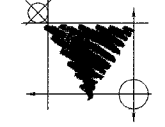
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	996
STA. 100+050		TO STA. 100+200		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*WASHINGTON STREET				
**90-11R-2,90(13,14,14-1)R-1				

REMOVAL LEGEND

-  PAVEMENT REMOVAL
-  SIDEWALK REMOVAL
-  CURB & GUTTER REMOVAL
-  BITUMINOUS SURFACE REMOVAL
-  MEDIAN SURFACE REMOVAL
-  PAVEMENT MARKING REMOVAL

NOTE: PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) SHALL BE DONE TO ALLOW FOR PLACEMENT OF 76 mm OF NEW PAVEMENT THICKNESS

VASCONCELLES
ENGINEERING CORP.
SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

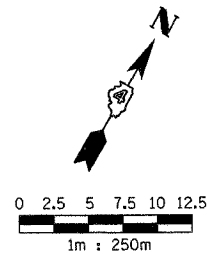
EXISTING ROADWAY PLAN
WASHINGTON STREET
STA. 100+050 TO STA 100+200

DATE _____ DRAWN BY _____
CHECKED BY _____

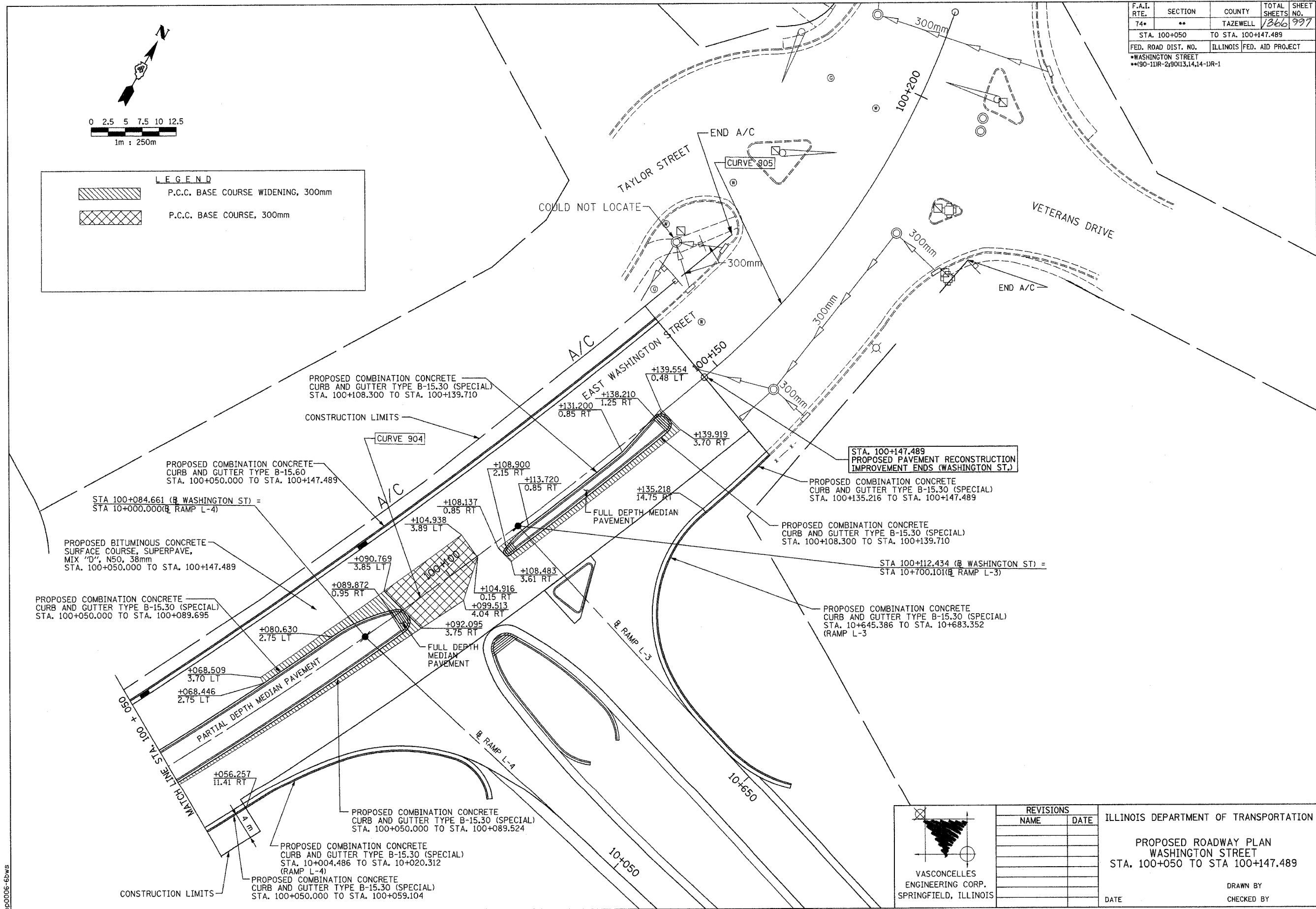
CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 20 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

pp0005-6bws

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74*	**	TAZEWELL	1366	997
STA. 100+050		TO STA. 100+147.489		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*WASHINGTON STREET **90-1DR-29013,14,14-1DR-1				



LEGEND	
	P.C.C. BASE COURSE WIDENING, 300mm
	P.C.C. BASE COURSE, 300mm



VASCONCELLES ENGINEERING CORP.
SPRINGFIELD, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED ROADWAY PLAN
WASHINGTON STREET
STA. 100+050 TO STA 100+147.489

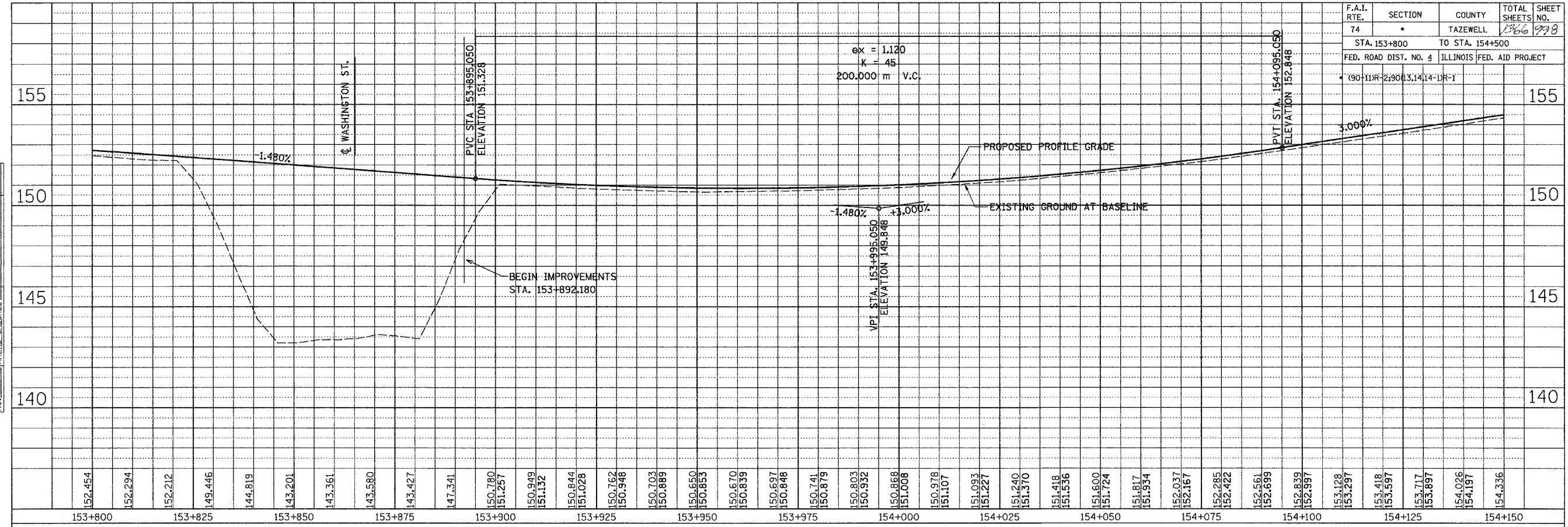
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CONTRACT 11: PLAN SET 2 OF 3 PRE-FINAL 02/02/04 VEC 21 OF 53. JOB NO. 751-001 VASCONCELLES ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107

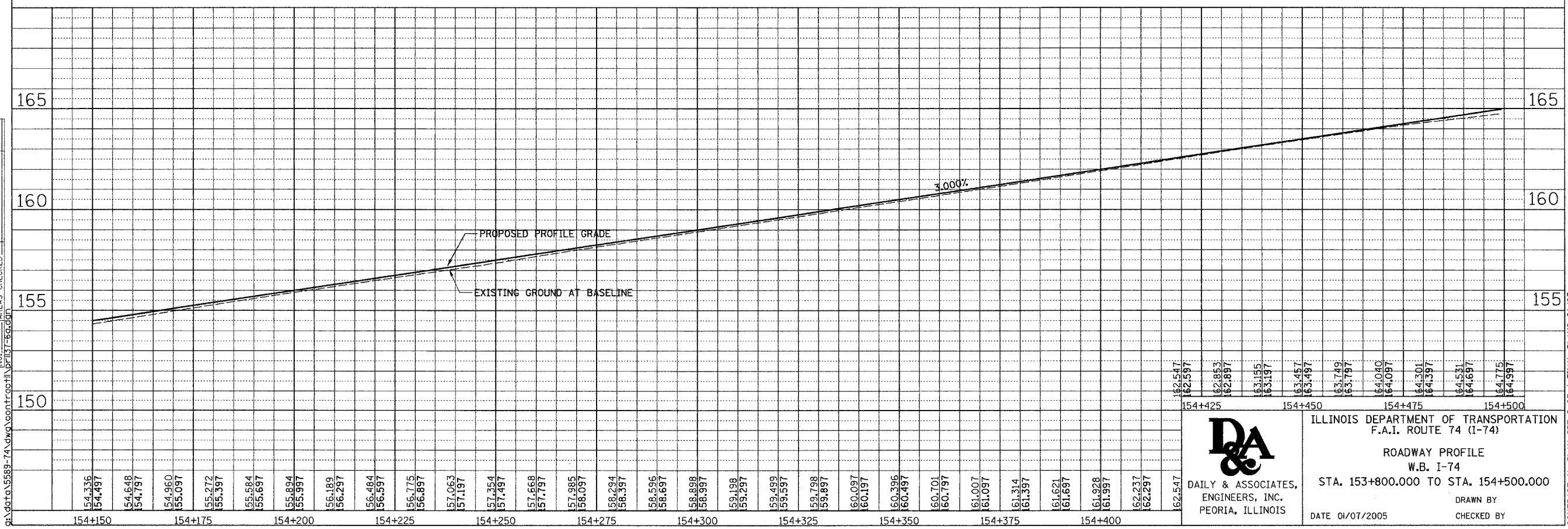
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1266	998
STA. 153+800		TO STA. 154+500		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		
* (90-11)R-2,900(3,14)-1R-1				

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



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



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162.547	154+425	154+450	154+475	154+500
162.597				
162.853				
162.897				
163.155				
163.197				
163.457				
163.497				
163.749				
163.797				
164.040				
164.097				
164.301				
164.397				
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164.697				
164.775				
164.997				

D&A
 DAILY & ASSOCIATES,
 ENGINEERS, INC.
 PEORIA, ILLINOIS

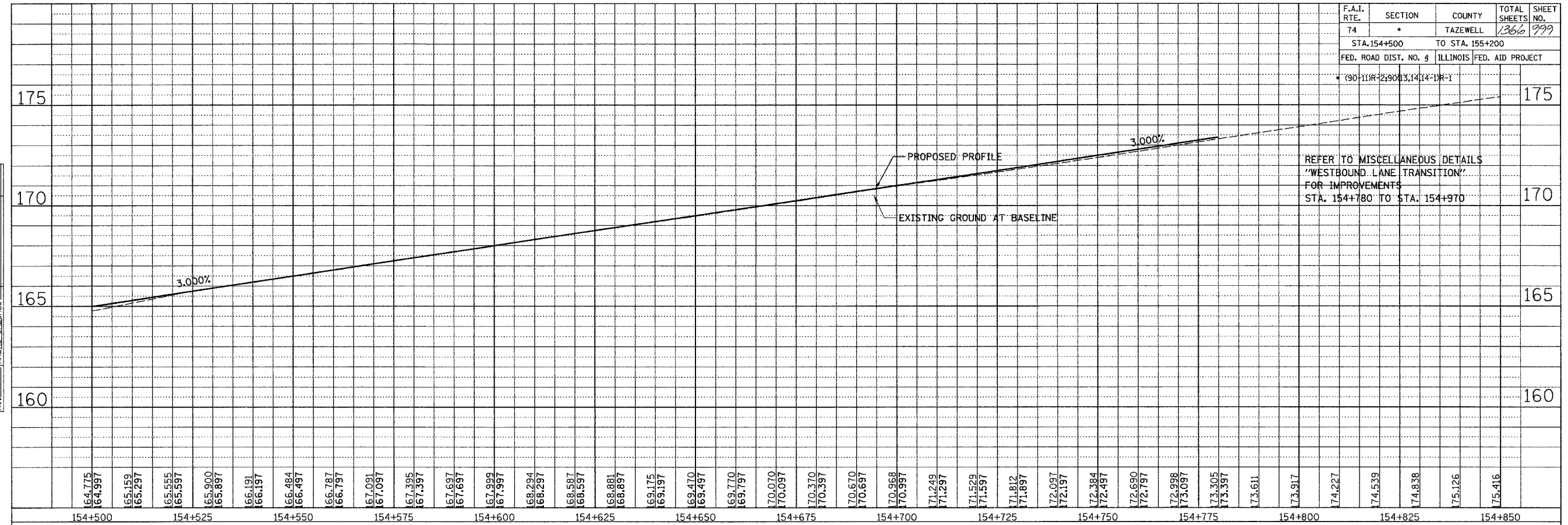
ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 ROADWAY PROFILE
 W.B. I-74
 STA. 153+800.000 TO STA. 154+500.000

DATE 01/07/2005
 DRAWN BY
 CHECKED BY

CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

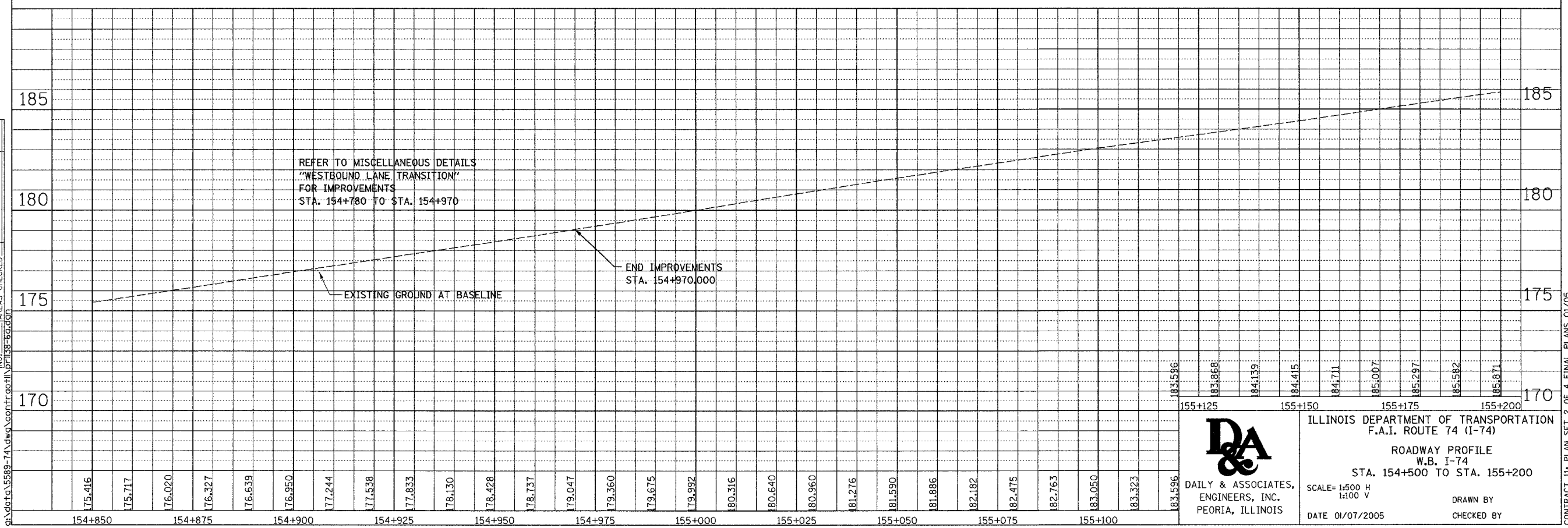
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	999
STA. 154+500		TO STA. 155+200		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		
* (90-111R-2) 9003, 1414-1R-1				

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



REFER TO MISCELLANEOUS DETAILS "WESTBOUND LANE TRANSITION" FOR IMPROVEMENTS STA. 154+780 TO STA. 154+970

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



REFER TO MISCELLANEOUS DETAILS "WESTBOUND LANE TRANSITION" FOR IMPROVEMENTS STA. 154+780 TO STA. 154+970

END IMPROVEMENTS STA. 154+970.000



ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. ROUTE 74 (I-74)
 ROADWAY PROFILE
 W.B. I-74
 STA. 154+500 TO STA. 155+200
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 DATE 01/07/2005
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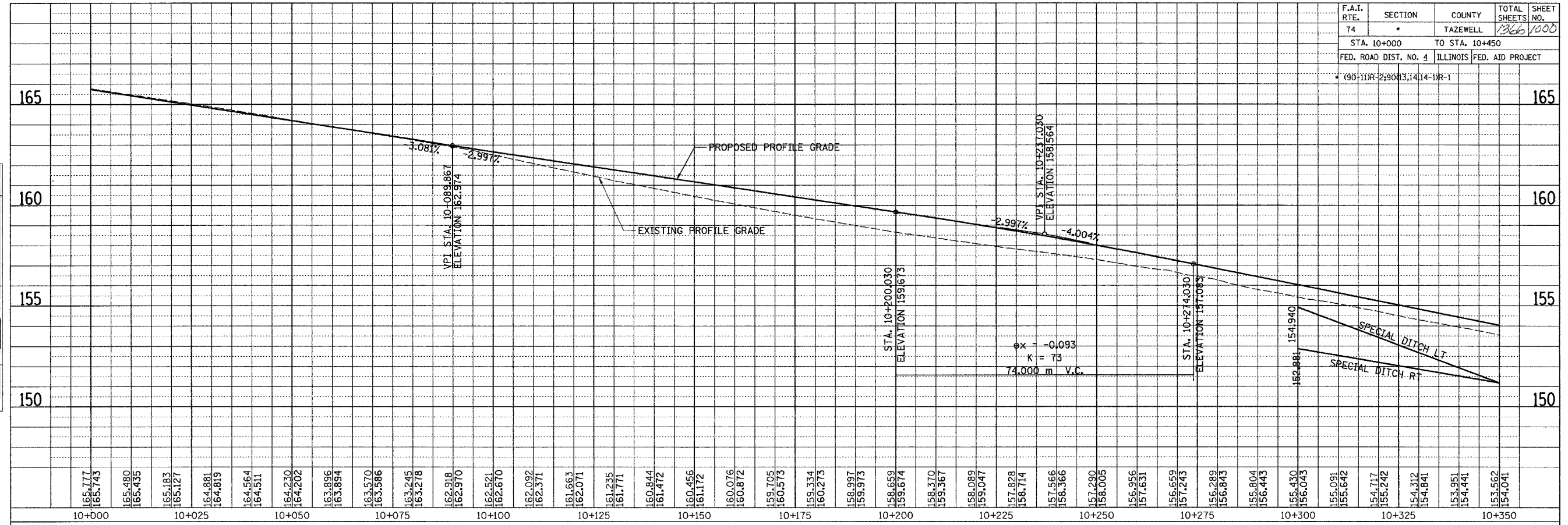
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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05

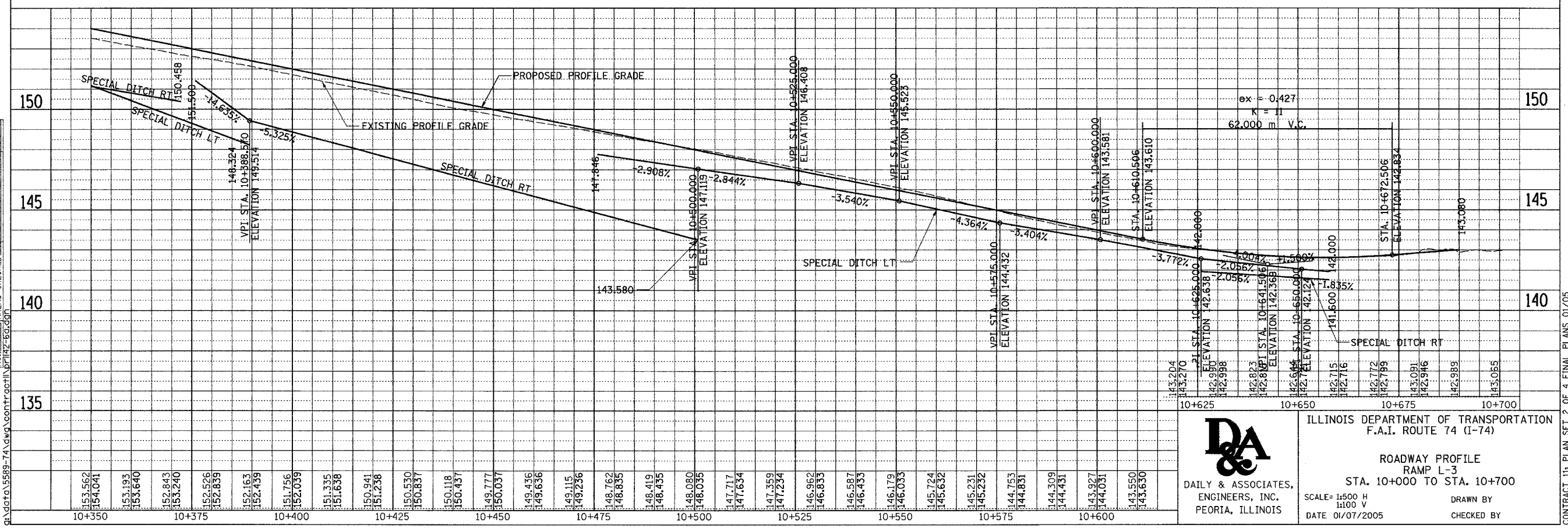
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	*	TAZEWELL	1366	1000
STA. 10+000 TO STA. 10+450		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		


(90-111R-2)9013,14,14-1R-1

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



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





**DAILY & ASSOCIATES,
ENGINEERS, INC.
PEORIA, ILLINOIS**

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. ROUTE 74 (I-74)

**ROADWAY PROFILE
RAMP L-3
STA. 10+000 TO STA. 10+700**

SCALE= 1:500 H
1:100 V
DATE 01/07/2005

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CHECKED BY

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CONTRACT 11: PLAN SET 2 OF 4 FINAL PLANS 01/05