

PROJECT ENGINEER: MAUREEN ADDIS; PHONE: 309-671-3454; PEORIA, IL  
 LIASON ENGINEER: ELIAS ELDERZI; PHONE: 309-671-3459; PEORIA, IL

FOR INDEX OF SHEETS AND LIST OF STANDARDS,  
 SEE SHEET NO. 2

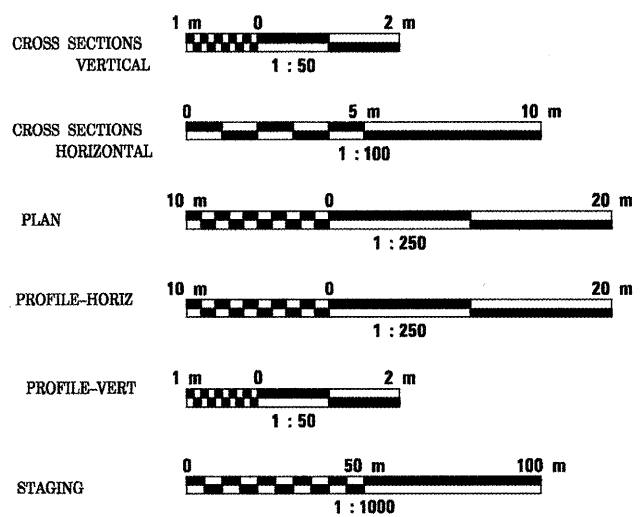
**CITY OF EAST PEORIA**

TRAFFIC DATA  
 ADT = 24,505 (2010)  
 SU + MU = 3.0%-6.0%  
 POSTED SPEED = 40 MPH

**DESIGN DESIGNATION**  
 1327(10) Arterial 6.03 (PCC-20)

- NPDES PERMIT REQUIRED
- CONCRETE QA/QC
- BITUMINOUS QA/QC

**SCALES**



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

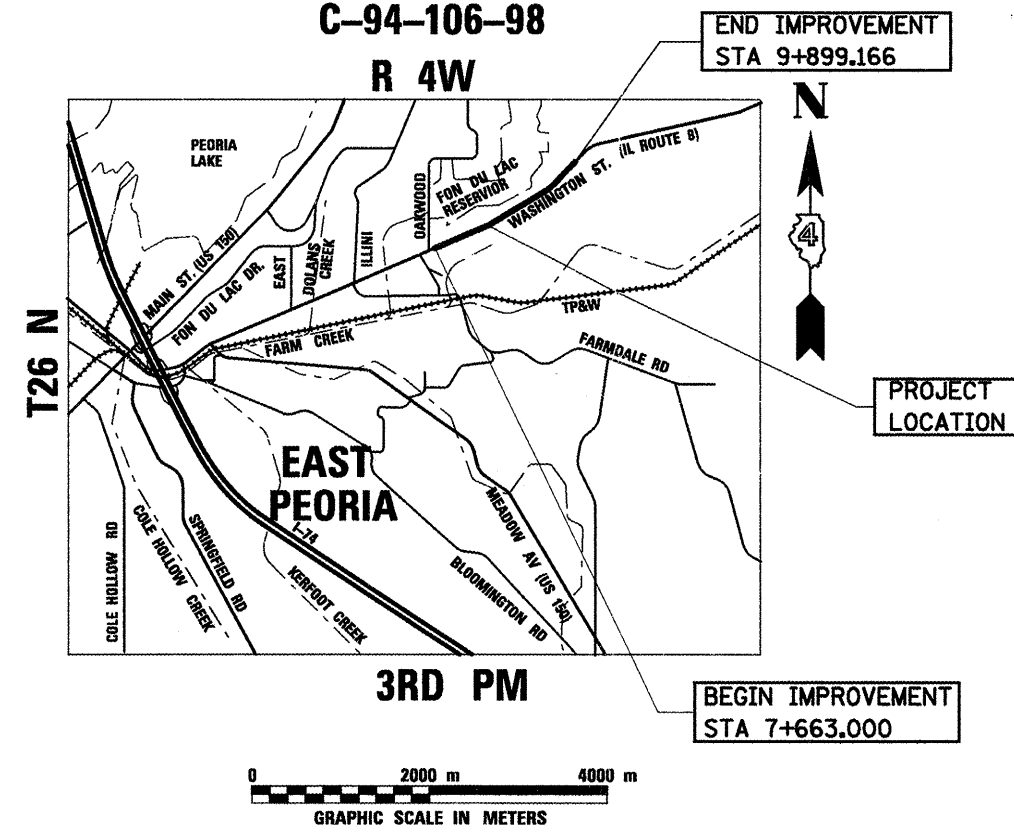
J.U.L.I.E.  
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
 1-800-892-0123

CONTRACT NO. 88859  
 CATALOG NO. 030427-03D

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS  
**PLANS FOR PROPOSED  
 HIGHWAY**

F.A.P. ROUTE 399 (IL 8)  
 SECTION 36R-1, 37R-2

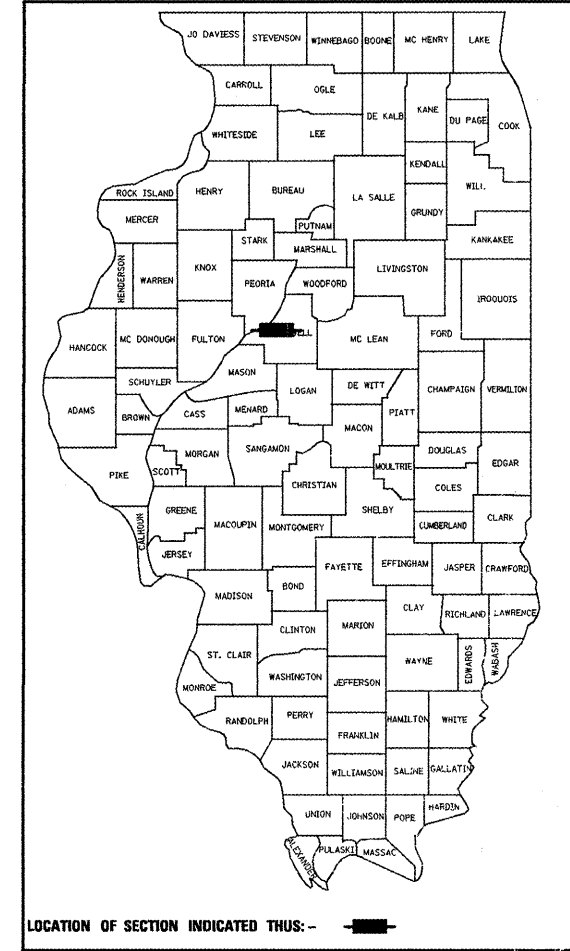
RECONSTRUCTION  
 TAZEWELL COUNTY  
 C-94-106-98



GROSS LENGTH OF IMPROVEMENT = 2236.166 m = 2.236 KILOMETERS  
 NET LENGTH OF IMPROVEMENT = 2236.166 m = 2.236 KILOMETERS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP399	36R-1,37R-2	TAZEWELL	449	1
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

D-94-004-98



STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION  
 DIVISION OF HIGHWAYS

SUBMITTED March 24, 2010

[Signature] DISTRICT ENGINEER

May 7, 2010  
Scott E. Stitt, P.E.  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2010  
Christine M. Reed  
 DIRECTOR, DIVISION OF HIGHWAYS

PLANS PREPARED BY  
**STV Incorporated**  
 engineers/architects/scientists/construction managers  
 Chicago, Illinois (312)553-0655

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	2
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

## GENERAL NOTES

### SHEET NO. TITLE

1	COVER SHEET
2-3	GENERAL NOTES, INDEX OF SHEETS AND STANDARDS
4	COMMITMENTS
5	STATUS OF UTILITIES
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15-26	SCHEDULE OF QUANTITIES
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43-44	STAGE CONSTRUCTION GENERAL NOTES
45	MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS - STAGE I
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47	MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS - STAGE II
48	MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS - STAGE III & IV
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200	RETAINING WALL GENERAL NOTES, BILL OF MATERIALS AND RUSTIFICATION DETAILS
201-211	RETAINING WALL PLANS
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233	BUTT JOINT DETAILS
234-235	MAILBOX TURNOUTS AND ENTRANCE DETAILS
236-238	MODULAR RETAINING WALL SYSTEM DETAILS
239	PCC SIDEWALK 150MM SPECIAL, DETAIL
240-280	DISTRICT 4 STANDARDS
281-424	CROSS SECTIONS
425-449	SIDE STREET CROSS SECTIONS

### IDOT HIGHWAY STANDARDS

BLR-21-7	424001-05	602411	701006-02
BLR-22-5	442201-03	602601-01	701301-02
000001-05	515001-02	602701-01	701311-02
001001-01	542301-01	604001-02	701326-02
280001-04	542311	604036-01	701501-04
285001-02	542401	604041-01	701502-02
420001-07	542601	606001-03	701602-03
420101-04	602301-01	606301-03	701801-03
420106-04	602306-01	664001-01	701901
420111-02	602401-01	667101	780001-01
420601-05	602406-02	701001-01	781001-02

### IDOT (DISTRICT FOUR) STANDARDS

205001 - D4	440001 - D4	602026 - D4
280001 - D4	503301 - D4	602101 - D4
281001 - D4	510101 - D4	604001 - D4
406501 - D4	542001 - D4	604201 - D4
423101 - D4	542011 - D4	606101 - D4
423106 - D4	542016 - D4	606106 - D4
423111 - D4	602001 - D4	606206 - D4
423116 - D4	602006 - D4	660101 - D4
423121 - D4	602011 - D4	667101 - D4
423201 - D4	602016 - D4	780001 - D4
424001 - D4	602021 - D4	

- BEFORE STARTING ANY EXCAVATION THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES: (48 HOUR NOTIFICATION IS REQUIRED).
- 3 METER (10 FEET) TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF EAST PEORIA.
- PROPERTY OWNER ACCESS REQUIREMENT  
ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT - TERM CLOSURES.
- SEE DRAINAGE AND UTILITIES PLAN SHEET FOR EXISTING PIPE CULVERTS AND DRAINAGE STRUCTURE REMOVALS AND FOR LOCATIONS OF THE EXISTING UTILITIES.
- THE EXISTING LIGHTS AND UTILITY POLES WILL BE REMOVED/RELOCATED BY OTHERS.
- TREE REMOVAL**  
THE DISTRICT FOUR TREE COMMITTEE SHOULD BE CONTACTED AND PRIOR APPROVAL OBTAINED FOR ANY TREE REMOVAL BEYOND THE LIMITS/ LOCATIONS INCLUDED IN THE PLANS.
- TREES AND SEEDLINGS**  
TREES AND SEEDLINGS SHALL BE PLANTED AS DIRECTED BY THE DISTRICT LANDSCAPE ENGINEER AND THE RESIDENT ENGINEER.
- PLAN ELEVATIONS - U.S.G.S. MEAN SEA LEVEL DATUM**  
ALL ELEVATIONS SHOWN ON THE PLANS ARE ESTABLISHED FROM U.S.G.S. MEAN SEA LEVEL DATUM.
- ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS**  
THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.
- PAVEMENT STATION NUMBERS & PLACEMENT**  
THE CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS REQUIRED TO IMPRINT PAVEMENT STATION NUMBERS IN THE FINISHED SURFACE OF THE PAVEMENT AND/OR OVERLAY. THE NUMBERS SHALL BE APPROXIMATELY 20 mm (3/4 INCH) WIDE, 125 mm (5 INCH) HIGH AND 15 mm (5/8 INCH) DEEP.  
  
THE PAVEMENT STATION NUMBERS SHALL BE INSTALLED AS SPECIFIED HEREIN:  
  
INTERVAL - 100 METER (METRIC STATIONING) OR 200 FEET (ENGLISH STATIONING)  
  
BOTTOM OF NUMBERS - 150 mm (6 INCH) FROM INSIDE EDGE OF THE PAVEMENT MARKING  
  
LOCATION:  
  
2, 3, & 5 LANE PAVEMENT - RIGHT EDGE OF PAVEMENT IN DIRECTION OF INCREASING STATIONS  
MULTI-LANE DIVIDED ROADWAY - OUTSIDE EDGE OF PAVEMENT IN BOTH DIRECTIONS  
RAMPS - ALONG BASELINE EDGE OF PAVEMENT  
  
POSITION - STATIONS SHALL BE PLACED SO THEY CAN BE READ FROM THE ADJACENT SHOULDER  
  
FORMAT - METRIC (ENGLISH) PAVEMENT STATIONS SHALL USE THIS FORMAT "XX+XOO (X+XX)" WHERE X REPRESENTS THE PAVEMENT STATION  
  
THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED INCLUDED IN THE COST OF THE ASSOCIATED PAVEMENT AND/OR OVERLAY PAY ITEMS.
- DRIVEWAY REMOVALS**  
DRIVEWAY PAVEMENT REMOVAL SHALL INCLUDE CONCRETE AND FULL-DEPTH BITUMINOUS DRIVEWAYS. DRIVEWAYS WITH A BITUMINOUS SURFACE OVER AGGREGATE BASE COURSE WILL BE INCLUDED IN EARTH EXCAVATION. UPON DISCOVERY OF A FULL-DEPTH BITUMINOUS DRIVEWAY, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR RECLASSIFICATION OF THE ITEM.

### 13. CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

NO TWO CONSECUTIVE SIDE STREETS (ROADS) MAY BE CLOSED AT THE SAME TIME DURING CONSTRUCTION. THE CONTRACTOR MUST ALTERNATE STREETS (ROADS). ADJACENT SIDE ROADS WILL NOT BE CLOSED SIMULTANEOUSLY. BLR STANDARD 21 SHALL BE USED FOR ALL LOCAL ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 CAN BE USED WHERE IT IS NECESSARY TO ALLOW LOCAL TRAFFIC ACCESS.

### 14. TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

INCIDENTAL HOT-MIX ASPHALT SURFACE SHALL BE USED FOR ALL TEMPORARY SIDE ROAD CROSSINGS. AGGREGATE SURFACE COURSE MAY BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING THE WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.

### 15. TREE REMOVAL-UTILITY RELOCATION

TREE REMOVAL MAY BE NECESSARY PRIOR TO UTILITY COMPANIES BEING ABLE TO RELOCATE THEIR FACILITIES OUTSIDE THE CONSTRUCTION LIMITS. THE CONTRACTOR SHOULD COORDINATE ANY CONTRACT TREE REMOVAL ACTIVITIES WITH THE UTILITY COMPANIES TO ELIMINATE CONFLICTS AND POTENTIAL DELAYS CAUSED BY UTILITY TREE REMOVAL ACTIVITIES OR INCOMPLETE UTILITY RELOCATIONS.

### 16. BITUMINOUS MIXTURE REQUIREMENTS

MIXTURE USES	SIDE ROAD	IL 8 (MAINLINE)	
	SURFACE COURSE/ INCIDENTAL BIT. SURFACING	BASE COURSE/ BASE CSE WIDENING/BINDER COURSE	SURFACE COURSE TEMP. PVMNT
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)**	15%	15%	15%
DESIGN AIR VOIDS:	4.0% @ NDES=50	4.0% @ NDES=70	4.0% @ NDES=50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5 OR 12.5	IL 19.0	IL 9.5 OR 12.5
FRICITION AGGREGATE	MIXTURE D	N/A	MIXTURE D
MIXTURE USES	BASE COURSE/ BINDER COURSE		
AC/PG	PG 64-22		
RAP % (MAX)**	25%		
DESIGN AIR VOIDS:	4.0% @ NDES=50		
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 19.0		
FRICITION AGGREGATE	N/A		

\*\* IF > 15% RAP IS USED, THE CONTRACTOR MAY BE REQUIRED TO USE A SOFTER GRADE OF ASPHALT AS DETERMINED BY THE MATERIALS ENGINEER.

- THE CONTRACTOR SHALL RELOCATE ALL MAILBOXES, EXISTING STREET NAME SIGNS, TRAFFIC SIGNS AND ALL PRIVATE AND COMMERCIAL SIGNS IN ACCORDANCE WITH ARTICLES 107.20 & 107.25 AND AS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE COST OF THE TRAFFIC CONTROL AND PROTECTION.

- A SAW CUT SHALL BE REQUIRED TO THE FULL DEPTH AT THE JOINT BETWEEN THE PAVEMENT, SIDEWALK, CURB AND GUTTER, MEDIAN, DRIVEWAY PAVEMENT, BITUMINOUS SURFACES TO BE REMOVED AND THAT LEFT IN PLACE AS DIRECTED BY THE ENGINEER. THIS WORK SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE REMOVAL ITEMS.

NOTE: BOXED ITEMS INDICATE WORK NOT PAID FOR SEPARATELY, BUT INCLUDED AS PART OF ANOTHER PAY ITEM OR COST ASSOCIATED WITH THE CONTRACT.

REVISIONS	
NAME	DATE
LCE	1/4/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
GENERAL NOTES, INDEX OF SHEETS,  
STANDARDS, COMMITMENTS

SCALE: NTS  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	3
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

## GENERAL NOTES (CONT.)

### 19. ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREA, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUNAROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE REQUEST SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (ENVIRONMENTAL SURVEY REQUEST)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- SIGNED PROPERTY OWNER AGREEMENT FORM - D4PI0100
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM - D4PI0101

PLEASE NOTE THAT A MINIMUM OF TWO WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED ENVIRONMENTAL CLEARANCES.

### 20. EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

IN ACCORDANCE WITH SECTION 602 OF THE STANDARDS SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERT, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURE WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.

### 21. TAPER REMOVAL @ FRAME & GRATES ADJUSTED BY OTHERS

AT LOCATIONS WHERE FRAMES AND GRATES HAVE PREVIOUSLY BEEN ADJUSTED BY OTHERS AND THEY ARE SURROUNDED BY HOT-MIX ASPHALT TAPERS, THE CONTRACTOR FOR THIS CONTRACT SHALL REMOVE AND DISPOSE OF THE HOT-MIX ASPHALT TAPER MATERIAL PRIOR TO THE PLACEMENT OF THE HOT-MIX ASPHALT SURFACE COURSE. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE CONSIDERED AS INCLUDED IN THE COST OF THE HOT-MIX ASPHALT SURFACE COURSE PAY ITEM.

### 22. ENGINEERS FIELD OFFICE

ADD THE FOLLOWING SENTENCE TO THE END OF PARAGRAPH 670.02 (i) AND 670.04 (e) ALL OF THE TELEPHONE LINES PROVIDED SHALL HAVE UNPUBLISHED NUMBERS.

### 23. SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

ALL WOOD POST LOCATIONS SHALL BE VERIFIED WITH THE BUREAU OF OPERATIONS, TRAFFIC SECTION, BEFORE INSTALLATION.

### 24. AGGREGATE FOR TEMPORARY ACCESS

REUSE OF AGGREGATE FOR TEMPORARY ACCESS WILL NOT BE PAID SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE PAY ITEM.

### 24. SOIL REPORT AVAILABILITY

ALL SOILS DATA COLLECTED AND PROCESSED FOR THE SOILS REPORT MADE IN CONJUNCTION WITH THE DESIGN OF THIS IMPROVEMENT IS ON FILE AT THE DISTRICT OFFICE WHERE IT IS AVAILABLE FOR INSPECTION BY CONTRACTORS OR PROSPECTIVE BIDDERS. BY SUBMITTING A BID, THE CONTRACTOR ACKNOWLEDGES THAT THE SOIL REPORT HAS BEEN MADE AVAILABLE AND IS AWARE OF THE REPORT CONTENTS AND APPENDICES.

### 25. UTILITIES-LOCATIONS/INFORMATION PLANS

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN---ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

### 26. CLEARING

AT LOCATIONS WHERE CLEARING IS INDICATED ON THE PLANS BEYOND THE LIMITS OF THE PROPOSED EXCAVATION OR EMBANKMENT, THE CONTRACTOR SHALL RESTORE THE DISTURBED EARTH BY BLADING AND SHAPING TO BLEND WITH THE ADJACENT GROUND. THE CLEARING WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE EXCAVATION PAY ITEMS IN THE PLANS. PAYMENT FOR RESEEDING OR RESODDING WILL BE AS PROVIDED IN THE PLANS.

### 27. SEEDING-SIDESLOPE RIPPING

ALL SLOPES STEEPER THAN 3 TO 1 AND OVER 15 FT. (4.5 M) IN HEIGHT SHALL BE RIPPED. THIS SHALL CONSIST OF RIPPING BETWEEN 18 INCHES TO 24 INCHES (450 MM TO 600 MM) DEEP NORMAL TO THE SLOPE. THE INTERVAL OF RIPPING ALONG THE SLOPE SHALL BE 12 FT. (3.6 M). THIS WORK SHALL BE DONE AFTER THE SEED BED HAS BEEN PREPARED BUT BEFORE ANY FERTILIZER OR SEED HAS BEEN APPLIED. THE FERTILIZER AND SEED SHALL BE APPLIED WITHIN A 24-HOUR PERIOD AFTER THE RIPPING HAS BEEN DONE. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE VARIOUS ITEMS OF SEEDING INVOLVED.

### 28. BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

29. WORK ON THIS PROJECT WILL BE IN PROGRESS AT THE SAME TIME AS WORK ON THE FAP 399 IL ROUTE 8 FROM EAST OF SUNRISE AVENUE TO EAST OF BRIARGATE STREET IN EAST PEORIA. WORK ON THESE PROJECTS SHALL BE SCHEDULED TO KEEP INTERFERENCE BETWEEN ALL THE PROJECTS TO A MINIMUM. THE CONTRACTORS SHALL INFORM EACH OTHER OF PROGRESS OF THE PROJECTS AND GIVE FAIR WARNING TO THE OTHER CONTRACTORS WHEN A PROBLEM MIGHT BE ENCOUNTERED.

30. EXCAVATION OF THE PROPOSED STORM SEWER WILL ALSO ENCOUNTER RESTRICTED / UNSUITABLE SOILS AT TIMES. IT IS RECOMMENDED THAT THE SPOILS FROM THE STORM SEWER EXCAVATION BE WASTED TO PREVENT RESTRICTED SOILS FROM BEING PLACED WITHIN THE TOP 1 METER OF THE PROPOSED EMBANKMENT.

REVISIONS	
NAME	DATE
LCE	1/4/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
GENERAL NOTES, INDEX OF SHEETS,  
STANDARDS, COMMITMENTS

SCALE: NTS  
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FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

**COMMITMENTS:**

1. PARCEL NO. 407V003 TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE.
2. PARCEL NO. 407V008 & TE. A RETAINING WALL WILL BE CONSTRUCTED IN THE ACQUISITION AND TEMPORARY EASEMENT AREAS. THE WALL WILL CURVE TOWARD THE CURB ON SPRUCE STREET.
3. PARCEL NO. 407V018 & PE & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE.
4. PARCEL NO. 407V024 & TE. THE UNDERGROUND PLASTIC PIPE LOCATED APPROXIMATELY AT STATION 8+440 LT THAT DRAIN FROM THE HOUSE AND THE NEIGHBOR'S (JAMES WIEGAND) HOUSE TO THE DITCH WILL BE OPERATIONAL AFTER CONSTRUCTION.
5. PARCEL NO. 407V026 TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MS SHELLEY CAN BE CONTACTED AT (309) 369-7671.  
  
THE TEMPORARY EASEMENT AREA WILL BE LEFT IN THE SAME OR BETTER CONDITION AFTER COMPLETION OF THE CONSTRUCTION.
6. PARCEL NO. 407V032 & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MR. & MRS. QUINN CAN BE CONTACTED AT (309) 699-4364 OR THEIR SON MIKE QUINN AT (309) 303-3570.
7. PARCEL NO. 407V033 & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MR. MICHAEL QUINN CAN BE CONTACTED AT (309) 303-3570.
8. PARCEL NO. 407V034 & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MR. & MRS. RECH CAN BE CONTACTED AT (309) 699-0471.
9. PARCEL NO. 407V038 & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MS. KLUEVER CAN BE CONTACTED AT (309) 699-7673.
10. PARCEL NO. 407V049. THE BERN NEAR THE BACK HALF OF THE TEMPORARY EASEMENT WILL NOT BE DISTURBED DURING CONSTRUCTION OF THIS PROJECT.
11. PARCEL NO. 407V048, 407V049, 407V050. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. THIS WILL ALLOW SUFFICIENT LEAD TIME FOR THE RELOCATION OF THEIR LANDSCAPING.
12. PARCEL NO. 407V051. THE PUBLIC'S VIEW OF THE BILLBOARDS WILL NOT BE OBSTRUCTED ANY MORE THAN NECESSARY. THE CONTRACTOR SHALL NOT PARK IN THIS AREA.
13. PARCEL NO. 407V075 TE. ANY BLACKTOP OR CONCRETE DISTURBED WILL BE REPLACED.
14. PARCEL NO. 407V078 & TE. PROPERTY OWNER IS TO BE NOTIFIED 30 DAYS BEFORE THE START OF ANY NEW CONSTRUCTION ALONG THEIR PROPERTY LINE. MR. & MRS CARROLL CAN BE CONTACTED AT (309) 253-4943 OR (309) 478-2706.

REVISIONS	
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ILLINOIS ROUTE 8 - SEGMENT 2  
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FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				

City of East Peoria  
Water - II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
13.5m Rt.	8+008 to 8+011	4" Water Main	Storm Sewer	Relocate
13.5m Rt. to 24m Rt.	8+008	4" Water Main	Storm Sewer / Inlet	Relocate
11m Rt. to 11m Rt.	8+095 to 8+190	6" Water Main	Storm Sewer	Relocate
10.5m Rt. to 11m Rt.	8+117 to 8+163	2" Water Main	Storm Sewer	Relocate
11m Rt. to 25m Lt.	8+190 to 8+194	6" Water Main / Fire	Storm Sewer	Relocate
11m Lt. to 19m Lt.	8+277	2" Water Main / Fire	Storm Sewer	Relocate

North Tazewell Water District  
Water - II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
10m Rt. to 10.5m Rt.	8+625 to 8+877	6" Water Main and Fire	Proposed Roadway/Storm	Relocate
2.5m Lt. to 27m Lt.	8+638 to 8+647	4" Water Main	Proposed Roadway/Storm	Relocate
2.5m Lt. to 11m Lt.	8+638 to 8+805	4" Water Main	Proposed Roadway/Storm	Relocate
13m Lt. to 13m Lt.	9+050 to 9+152	2" Water Main	Storm Sewer/Manhole	Relocate
9.5m Lt. to 12.5m Lt.	9+152	6" Water Main	Storm Sewer	Relocate
13.5m Lt. to 16m Lt.	9+395	6" Water Main	Storm Sewer	Relocate
10m Lt. to 21m Lt.	9+658 to 9+662	8" Water Main/Fire Hydrant	Storm Sewer/Ditch Line	Relocate

Central Illinois Light Company  
Gas - II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
5m Rt. to 10m Rt.	7+600 to 9+400	Gas Main	Proposed Roadway/Storm	Relocate
9m Rt. to 21m Lt.	8+034 to 8+191	Gas Main	Proposed Roadway/Storm	Relocate
10m Rt. to 9m Lt.	9+623 to 9+625	4" Gas Main	Proposed Roadway	Caution
12m Lt. to 16m Lt.	9+630 to 9+633	4" Gas Main	Storm Sewer	Relocate
14.5m Rt.	9+780	8" Gas Main	Inlet	Relocate

City of East Peoria  
Sanitary - II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
5m Rt.	7+635	Sanitary Manhole	Roadway	Adjust
7.5m Rt.	7+650	Sanitary Manhole	Roadway	Adjust
5m Rt.	7+716	Sanitary Manhole	Roadway	Adjust
3m Rt.	7+822	Sanitary Manhole	Roadway	Adjust
4m Rt.	7+879	Sanitary Manhole	Roadway	Adjust
12m Lt.	7+876	Sanitary Manhole	Curb & Gutter	Adjust
5m Rt.	7+890	Sanitary Manhole	Roadway	Adjust
4.5m Rt.	7+981	Sanitary Manhole	Roadway	Adjust
6m Rt.	8+072	Sanitary Manhole	Roadway	Adjust
7.5m Rt.	8+164	Sanitary Manhole	Roadway	Adjust
9m Rt.	9+004	Sanitary Manhole	Roadway	Adjust
9.5m Rt.	9+107	Sanitary Manhole	Curb & Gutter	Adjust
12m Lt.	9+145	Sanitary Manhole	Roadway	Adjust
10m Lt.	9+262	Sanitary Manhole	Roadway	Adjust
10m Lt.	9+384	Sanitary Manhole	Roadway	Adjust
10m Lt.	9+455	Sanitary Manhole	Curb & Gutter/ Driveway	Adjust
7m Lt.	9+534	Sanitary Manhole	Roadway	Adjust
8m Lt.	9+646	Sanitary Manhole	Roadway	Adjust
8m Lt.	9+705	Sanitary Manhole	Roadway	Adjust
8m Lt.	9+826	Sanitary Manhole	Roadway	Adjust

Insight Communications  
II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
8m Rt.	7+709	Power Pole	Roadway	Relocate
6m Rt.	7+769	Power Pole	Roadway	Relocate
4m Rt.	7+829	Power Pole	Roadway	Relocate
5m Rt.	7+890	Power Pole	Roadway	Relocate
4.5m Rt.	7+940	Power Pole	Roadway	Relocate
23m Rt.	7+925	Power Pole	Roadway	Relocate
5.5m Rt.	8+022	Power Pole	Roadway	Relocate
21m Rt.	8+021	Power Pole	Curb & Gutter	Caution
10m Rt.	8+102	Power Pole	Storm Sewer	Relocate
14m Lt.	8+027	Power Pole	Retaining Wall	Relocate
13m Lt.	8+180	Power Pole	Roadway	Relocate
10.5m Rt.	8+191	Light Pole	Storm Sewer	Relocate
11m Lt.	8+222	Power Pole	Storm Sewer	Relocate
12.5m Rt.	8+236	Power Pole	Fill	Caution
11.5m Lt.	8+261	Power Pole	Roadway	Relocate
9.5m Rt.	8+269	Power Pole	Storm Sewer / Curb	Relocate
10m Lt.	8+294	Power Pole	Storm Sewer / Curb	Relocate
9.5m Lt.	8+320	Power Pole	Curb & Gutter	Relocate
10m Rt.	8+342	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+351	Power Pole	Curb & Gutter	Relocate
9m Lt.	8+394	Power Pole	Storm Sewer / Curb	Relocate
10.5m Lt.	8+431	Light Pole	Storm Sewer / Driveway	Relocate
9m Lt.	8+444	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+490	Power Pole	Storm Sewer / Curb	Relocate
10m Rt.	8+527	Power Pole	Storm Sewer / Inlet	Relocate
9m Lt.	8+538	Power Pole	Storm Sewer / Curb	Relocate

Insight Communications  
II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
9m Lt.	8+576	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+612	Power Pole	Curb & Gutter	Relocate
9m Lt.	8+645	Power Pole	Roadway	Relocate
10m Lt.	8+680	Power Pole	Curb & Gutter	Relocate
10.5m Lt.	8+716	Power Pole	Storm Sewer / Inlet	Relocate
7.5m Rt.	8+733	Power Pole	Roadway	Relocate
21m Lt.	8+777	Power Pole	Roadway	Relocate
14m Lt.	8+854	Power Pole	Fill	Caution
14.5m Lt.	8+886	Power Pole	Fill	Caution
14.5m Lt.	8+931	Power Pole	Fill	Caution
13m Rt.	8+914	Power Pole	Fill	Caution
13m Rt.	8+919	Power Pole	Fill	Caution
12m Rt.	9+016	Power Pole	Roadway	Relocate
14m Lt.	9+055	Power Pole	Storm Sewer	Caution
14m Lt.	9+084	Power Pole	Storm Sewer	Caution
12m Rt.	9+056	Power Pole	Cut	Relocate
15m Rt.	9+083	Power Pole	Cut	Relocate
14.5m Lt.	9+120	Power Pole	Fill	Caution
14.5m Lt.	9+152	Power Pole	Roadway	Relocate
14.5m Lt.	9+208	Power Pole	Inlet	Relocate
14.5m Lt.	9+260	Power Pole	Roadway	Relocate
14.5m Lt.	9+289	Power Pole	Storm Sewer	Relocate
10.5m Rt.	9+372	Power Pole	Storm Sewer	Relocate
13.5m Lt.	9+378	Power Pole	Sidewalk	Relocate
18m Lt.	9+438	Power Pole	Storm Sewer	Relocate
15m Rt.	9+495	Power Pole	Fill	Relocate
17m Lt.	9+545	Power Pole	Sidewalk / Storm Sewer	Relocate
10.5m Lt.	9+642	Power Pole	Sidewalk	Relocate
8.5m Lt.	9+674	Power Pole	Roadway	Relocate
9.5m Lt.	9+677	Power Pole	Roadway	Relocate
11m Lt.	9+751	Power Pole	Sidewalk	Relocate

McLoud USA  
II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
8m Rt.	7+709	Power Pole	Roadway	Relocate
6m Rt.	7+769	Power Pole	Roadway	Relocate
4m Rt.	7+829	Power Pole	Roadway	Relocate
5m Rt.	7+890	Power Pole	Roadway	Relocate
4.5m Rt.	7+940	Power Pole	Roadway	Relocate
5.5m Rt.	8+022	Power Pole	Roadway	Relocate
10m Rt.	8+102	Power Pole	Storm Sewer	Relocate
13m Lt.	8+180	Power Pole	Roadway	Relocate
11m Lt.	8+222	Power Pole	Storm Sewer	Relocate
11.5m Lt.	8+261	Power Pole	Roadway	Relocate
10m Lt.	8+294	Power Pole	Storm Sewer / Curb	Relocate
9.5m Lt.	8+320	Power Pole	Curb & Gutter	Relocate
9m Lt.	8+351	Power Pole	Curb & Gutter	Relocate
9m Lt.	8+394	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+444	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+490	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+538	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+576	Power Pole	Storm Sewer / Curb	Relocate
9m Lt.	8+612	Power Pole	Curb & Gutter	Relocate
9m Lt.	8+645	Power Pole	Roadway	Relocate
10m Lt.	8+680	Power Pole	Curb & Gutter	Relocate
10.5m Lt.	8+716	Power Pole	Storm Sewer / Inlet	Relocate
14m Lt.	8+854	Power Pole	Fill	Caution
14.5m Lt.	8+886	Power Pole	Fill	Caution
14.5m Lt.	8+931	Power Pole	Fill	Caution
14m Lt.	8+914	Power Pole	Storm Sewer	Caution
14m Lt.	8+919	Power Pole	Storm Sewer	Caution
14.5m Lt.	9+016	Power Pole	Fill	Caution
14.5m Lt.	9+055	Power Pole	Storm Sewer	Caution
14.5m Lt.	9+084	Power Pole	Storm Sewer	Caution
14.5m Lt.	9+120	Power Pole	Fill	Caution
14.5m Lt.	9+152	Power Pole	Roadway	Relocate
14.5m Lt.	9+208	Power Pole	Inlet	Relocate
14.5m Lt.	9+260	Power Pole	Roadway	Relocate
14.5m Lt.	9+289	Power Pole	Storm Sewer	Relocate
13.5m Lt.	9+378	Power Pole	Sidewalk	Relocate
18m Lt.	9+438	Power Pole	Storm Sewer	Relocate
17m Lt.	9+495	Power Pole	Sidewalk / Storm Sewer	Relocate
10.5m Lt.	9+642	Power Pole	Sidewalk	Relocate
8.5m Lt.	9+674	Power Pole	Roadway	Relocate
9.5m Lt.	9+677	Power Pole	Roadway	Relocate
11m Lt.	9+751	Power Pole	Sidewalk	Relocate

SBC Ameritech  
Old Farmdale Road

Offset	Location	Type of Utility	Type of Conflict	Disposition
6m Rt. to 9m Rt.	10+321	Buried Telephone	Storm Sewer	Relocate
6m Rt. to 9m Rt.	10+323	Buried Telephone	Storm Sewer	Relocate

SBC Ameritech  
II Route 8

Offset	Location	Type of Utility	Type of Conflict	Disposition
12m Rt.	7+601	Manhole	Sidewalk	Adjust
10m Rt. to 5.5m Rt.	7+650 to 7+920	Buried Telephone	Curb / Roadway	Relocate
5.5m Rt.	7+847	Telephone/Manhole	Roadway	Adjust
5.5m Rt. to 9m Lt.	7+920 to 8+700	Buried Telephone	Pavement Removal	Caution
8m Rt.	8+055	Telephone Manhole	Roadway	Adjust
12m Lt.	8+162	Telephone Manhole	Sidewalk	Adjust
9m Lt. to 11m Lt.	8+160 to 8+162	Buried Telephone	Storm Sewer	Relocate
9m Lt. to 11m Lt.	8+161 to 8+162	Buried Telephone	Storm Sewer	Relocate
11m Lt. to 9.5m Lt.	8+167 to 8+175	Buried Telephone	Storm Sewer	Relocate
10m Rt.	8+261	Buried Telephone	Storm Sewer	Relocate
9m Rt.	8+050	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+102	Telephone Pole	Roadway	Relocate
11.5m Rt.	8+134	Telephone Pole	Entrance/Sidewalk	Relocate
12m Rt.	8+136 to 8+138	Buried Telephone	Storm Sewer	Relocate
12m Rt.	8+161	Telephone Pole	Sidewalk	Relocate
12m Rt.	8+193	Telephone Pole	Sidewalk	Relocate
9.5m Rt.	8+269	Telephone Pole	Prop. Roadway	Relocate
10m Rt.	8+304	Telephone Pole	Curb & Gutter	Relocate
10m Rt.	8+342	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+378	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+412	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+454	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+480	Telephone Pole	Storm Sewer	Relocate
6m Lt.	8+450	Telephone Manhole	Prop. Roadway	Adjust
10m Rt.	8+527	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+569	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+603	Telephone Pole	Storm Sewer	Relocate
10m Rt.	8+645	Telephone Pole	Storm Sewer	Relocate
9.5m Rt.	8+673	Telephone Pole	Curb & Gutter	Relocate
8.5m Lt.	8+685	Telephone Manhole	Roadway	Adjust
9.5m Lt. to 13.4m Lt.	8+700 to 9+085	Buried Telephone	Storm Sewer	Relocate
8.5m Rt.	8+703	Telephone Pole	Roadway	Relocate
6.5m Rt.	8+716	Telephone Pole	Roadway	Relocate
7m Rt.	8+733	Telephone Pole	Roadway	Relocate
6.5m Rt.	8+763	Telephone Pole	Roadway	Relocate
5.5m Rt.	8+799	Telephone Pole	Roadway	Relocate
11.5m Rt.	8+840	Telephone Pole	Sidewalk	Relocate
9m Lt.	8+721	Telephone Manhole	Curb & Gutter/Storm Sewer	Relocate
13m Lt.	8+784	Pedestal	Roadway	Relocate
13m Lt.	8+785	Pedestal	Roadway	Relocate
13m Rt.	8+914	Telephone Pole	Slope / Fill	Relocate
13m Rt.	8+920	Telephone Pole	Slope / Fill	Relocate
13m Rt.	8+926	Telephone Pole	Slope / Fill	Relocate
12m Rt.	8+947	Telephone Pole	Slope / Fill	Relocate
12m Rt.	8+981	Telephone Pole	Slope / Fill	Relocate
11m Lt.	8+942	Telephone Manhole	Sidewalk	Adjust
12m Rt.	9+016	Telephone Pole	Roadway	Relocate
13m Lt. to 13m Lt.	9+080 to 9+140	Buried Telephone	Storm Sewer/Inlet	Relocate
10.5m Lt. to 9.6m Lt.	9+140 to 9+383	Buried Telephone	Storm Sewer	Relocate
12m Rt.	9+056	Telephone Pole	Cut	Relocate
13m Lt.	9+051 to 9+075	Buried Telephone	Storm Sewer	Relocate
15m Rt.	9+083	Telephone Pole	Cut	Relocate
12m Rt.	9+132	Telephone Pole	Cut	Relocate
11m Lt. to 9.5m Lt.	9+144 to 9+400	Buried Telephone	Storm Sewer/Inlets	Relocate
13.2m Lt. to 7m Lt.	9+083 to 9+212	Buried Telephone	Storm Sewer/Inlets/Manhole	Relocate
12.5m Rt.	9+169	Telephone Pole	Cut	Relocate
12m Rt.	9+209	Telephone Pole	Cut	Relocate
9m Rt. to 9.5m Rt.	9+253 to 9+260	Buried Telephone	Storm Sewer/Inlet	Relocate
14.5m Lt.	9+260	Telephone Pole	Proposed Roadway	Relocate
14.5m Lt.	9+289	Telephone Pole	Storm Sewer/Inlet	Caution
10m Rt.	9+371 to 9+375	Buried Telephone	Storm Sewer	Relocate
10m Rt.	9+371	Telephone Pole	Storm Sewer	Relocate
14m Lt.	9+378	Telephone Pole	Sidewalk	Relocate
8m Lt.	9+461	Buried Telephone	Inlet Removal	Caution
15m Rt.	9+495	Telephone Pole	Fill	Caution
17m Lt.	9+545	Telephone Pole	Sidewalk	Relocate
4m Lt.	9+633 to 9+637	Buried Telephone	Storm Sewer	Relocate
11m Lt.	9+642	Telephone Pole	Sidewalk	Relocate
11m Lt. to 14m Lt.	9+656 to 9+657	Buried Telephone	Storm Sewer	Relocate
8.5m Lt.	9+674	Telephone Pole	Roadway	Relocate
9.5m Lt.	9+677	Telephone Pole	Roadway	Relocate
11m Lt.	9+750	Telephone Pole	Sidewalk	Relocate
12m Rt.	9+778 to 9+781	Buried Telephone	Storm Sewer	Relocate
13m Lt.	9+805	Telephone Pole	Cut	Relocate

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
STATUS OF UTILITIES

SCALE: NTS  
DATE: MARCH, 2006  
DRAWN BY

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B		
				100% STATE	STATE / CITY 90% / 10%	100%	
28000500	INLET AND PIPE PROTECTION	EACH	190	190			
50104400	CONCRETE HEADWALL REMOVAL	EACH	8	8			
50500505	STUD SHEAR CONNECTORS	EACH	4,980				4,980
51500100	NAME PLATES	EACH	1				1
* M5429910	CONCRETE COLLAR	CUM	1.2	1.2			
* 56400100	FIRE HYDRANTS TO BE MOVED	EACH	5			5	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	24	24			
60236600	INLETS, TYPE A, TYPE 9 FRAME AND GRATE	EACH	2	2			
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	4	4			
* 60241800	INLETS, TYPE G-1	EACH	5	5			
* 60241900	INLETS, TYPE G-1, SPECIAL	EACH	17	17			
* 60260050	SANITARY MANHOLES TO BE RECONSTRUCTED	EACH	6			6	
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	10			10	
60403400	GRATES, TYPE A	EACH	3	3			
60500040	REMOVING MANHOLES	EACH	1	1			
60500060	REMOVING INLETS	EACH	11	11			
60500090	REMOVING INLETS TO MAINTAIN FLOW	EACH	1	1			
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	16	16			
66900450	SPECIAL WASTE PLANS AND REPORT	LSUM	1	1			
66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	24	24			

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B		
				100% STATE	STATE / CITY 90% / 10%	100%	
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	24	24			
67100100	MOBILIZATION	L SUM	1	1			
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1			
* 70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1			
* 70101835	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22	L SUM	1	1			
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1			
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1			
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1			
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1			
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	250	250			
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	6	6			
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	524	524			
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	364	364			
A2001216	TREE, ACER RUBRUM RED SUNSET (RED SUNSET RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	8	8			
A2007114	TREE, QUERCUS RUBRA (RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	15	15			
A2007916	TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	7	7			
* K1005431	SEEDLING MIXTURE "A"	UNIT	3.4	3.4			
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	865	865			
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	525	525			
M2011000	TEMPORARY FENCE	METER	150	150			

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	8
STA 7+663.000		TO STA 9+899.166		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060 CITY	RETAINING WALL Y007 100% STATE
				J000-2A 100% STATE	MULTI-USE PATHWAY SFTY - 1B STATE / CITY 90% / 10%		
M2011700	SUPPLEMENTAL WATERING	UNIT	720	720			
M2020010	EARTH EXCAVATION	CUM	26,288	26,288			
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CUM	1,086	1,086			
M2080150	TRENCH BACKFILL	CUM	5,312	5,312			
M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SQM	22,095	22,095			
* M2140100	GRADING AND SHAPING DITCHES	METER	91	91			
* M2500210	SEEDING, CLASS 2A	HA	1.25	1.25			
* M2500400	NITROGEN FERTILIZER NUTRIENT	KG	190	190			
* M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	190	190			
* M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	190	190			
* M2510115	MULCH, METHOD 2	HA	1.25	1.25			
* M2510635	HEAVY DUTY EROSION CONTROL BLANKET	SQM	2,240	2,240			
* M2520110	SODDING, SALT TOLERANT	SQM	10,287	10,287			
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	976	976			
M2800305	TEMPORARY DITCH CHECKS	METER	120	120			
M2800400	PERIMETER EROSION BARRIER	METER	2,086	2,086			
M2810125	STONE RIPRAP, CLASS B3	SQM	1,196	1,196			
M2820200	FILTER FABRIC	SQM	1,597	1,597			
M2850100	FABRIC FORMED CONCRETE REVETMENT MAT	SQM	19	19			
M3110300	SUB-BASE GRANULAR MATERIAL, TYPE A 300MM	SQM	48,730	48,730			
M3511200	AGGREGATE BASE COURSE, TYPE B 200MM	SQM	1,176	1,176			
M3550450	HOT-MIX ASPHALT BASE COURSE, 150MM	SQM	1,764	1,764			
M3550500	HOT-MIX ASPHALT BASE COURSE, 200MM	SQM	801	801			



# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SETY - 1B		
				100% STATE	STATE / CITY	100%	
M4021200	AGGREGATE FOR TEMPORARY ACCESS	M TON	2,953	2,953			
M4060200	BITUMINOUS MATERIALS (PRIME COAT)	M TON	8	8			
M4060215	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	M TON	0.25	0.25			
M4063535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	M TON	77	77			
M4080500	INCIDENTAL HOT-MIX ASPHALT SURFACING	M TON	470	470			
M4202255	PORTLAND CEMENT CONCRETE PAVEMENT 250MM (JOINTED)	SQ M	42,833	42,833			
M4205200	PROTECTIVE COAT	SQ M	42,833	42,833			
M4230150	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 150MM	SQ M	1,977	1,977			
M4230200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 200MM	SQ M	871	871			
M4240100	PORTLAND CEMENT CONCRETE SIDEWALK 100MM	SQ M	7,181		7,181		
M4242150	PORTLAND CEMENT CONCRETE SIDEWALK SPECIAL 150MM	SQ M	7	7			
M4248000	DETECTABLE WARNINGS	SQ M	23		23		
M4402000	PAVEMENT REMOVAL	SQ M	28,481	28,481			
M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ M	4,948	4,948			
M4402030	GUTTER REMOVAL	METER	2,110	2,110			
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	525	525			
M4402050	SIDEWALK REMOVAL	SQ M	10	10			
M4402530	PAVED SHOULDER REMOVAL	SQ M	3,838	3,838			
* M4428440	CLASS D PATCHES, TYPE IV, 300MM	SQ M	91	91			
M5010270	MASONRY REMOVAL	CU M	0.6	0.6			
M5010465	SLOPE WALL REMOVAL	SQ M	16	16			
M5010522	PIPE CULVERT REMOVAL	METER	487	487			

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY			RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B	Y060	
				100% STATE	STATE / CITY 90% / 10%	CITY 100%	
M5020100	STRUCTURE EXCAVATION	CUM	553				553
M5030350	CONCRETE STRUCTURES	CUM	467				467
M5030450	PROTECTIVE COAT	SQM	1,771				1,771
* M5070209	UNTREATED TIMBER LAGGING	SQM	820				820
M5080105	REINFORCEMENT BARS	KG	46	46			
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	34,730				34,730
M5120270	FURNISHING SOLDIER PILES (W SECTION)	METER	2,210				2,210
M542E120	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 450MM	EACH	2	2			
M542E128	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 600MM	EACH	1	1			
M542E136	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 750MM	EACH	1	1			
M542E144	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 900MM	EACH	1	1			
M542E152	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1200MM	EACH	1	1			
* M542F012	METAL END SECTIONS 300MM	EACH	1	1			
* M542G025	GRATING FOR CONCRETE FLARED END SECTION 450MM	EACH	2	2			
* M542G035	GRATING FOR CONCRETE FLARED END SECTION 600MM	EACH	1	1			
* M542G045	GRATING FOR CONCRETE FLARED END SECTION 750MM	EACH	1	1			
* M542G055	GRATING FOR CONCRETE FLARED END SECTION 900MM	EACH	1	1			
M542H030	PIPE CULVERTS, CLASS A, TYPE 1 450MM	METER	10	10			
M542T415	PIPE CULVERTS, CLASS D, TYPE 1 300MM (TEMPORARY)	METER	423	423			
M542T420	PIPE CULVERTS, CLASS D, TYPE 1 375MM (TEMPORARY)	METER	8	8			
M5500030	STORM SEWERS, CLASS A, TYPE 1 300MM	METER	303	303			
M5500040	STORM SEWERS, CLASS A, TYPE 1 375MM	METER	140	140			

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B		
				100% STATE	STATE / CITY	100%	
					90% / 10%		
M5500050	STORM SEWERS, CLASS A, TYPE 1 450MM	METER	463	463			
M5500065	STORM SEWERS, CLASS A, TYPE 1 600MM	METER	302	302			
M5500075	STORM SEWERS, CLASS A, TYPE 1 750MM	METER	120	120			
M5500430	STORM SEWERS, CLASS A, TYPE 2 300MM	METER	505	505			
M5500440	STORM SEWERS, CLASS A, TYPE 2 375MM	METER	98	98			
M5500450	STORM SEWERS, CLASS A, TYPE 2 450MM	METER	528	528			
M5500465	STORM SEWERS, CLASS A, TYPE 2 600MM	METER	568	568			
M5500475	STORM SEWERS, CLASS A, TYPE 2 750MM	METER	163	163			
M5500485	STORM SEWERS, CLASS A, TYPE 2 900MM	METER	55	55			
M5500850	STORM SEWERS, CLASS A, TYPE 3 450MM	METER	169	169			
M5500865	STORM SEWERS, CLASS A, TYPE 3 600MM	METER	49	49			
M5500875	STORM SEWERS, CLASS A, TYPE 3 750MM	METER	20	20			
M5500900	STORM SEWERS, CLASS A, TYPE 3 1200MM	METER	9	9			
M5510025	STORM SEWER REMOVAL 300MM	METER	32	32			
M5510035	STORM SEWER REMOVAL 375MM	METER	158	158			
M5510045	STORM SEWER REMOVAL 450MM	METER	4	4			
M5510060	STORM SEWER REMOVAL 600MM	METER	25	25			
M5910100	GEOCOMPOSITE WALL DRAIN	SQ M	736				736
* M6011100	PIPE UNDERDRAINS FOR STRUCTURES 100MM	METER	394				394
M6021405	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1			
M6021410	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7	7			
M6021610	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2			
M6021640	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 8 GRATE	EACH	7	7			

# SUMMARY OF QUANTITIES

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B		
100% STATE	STATE / CITY	CITY	100% STATE				
					90% / 10%	100%	
* M6021750	MANHOLES, TYPE A, SPECIAL, 1.5M DIAMETER TYPE I FRAME, CLOSED LID	EACH	1	1			
M6021840	MANHOLES, TYPE A, 1.8M DIAMETER, TYPE 8 GRATE	EACH	2	2			
* M6021950	MANHOLES, TYPE A, SPECIAL, 1.8M DIAMETER TYPE I FRAME, CLOSED LID	EACH	3	3			
M6022010	MANHOLES, TYPE A, 2.1M DIAMETER, TYPE I FRAME, CLOSED LID	EACH	1	1			
M6060010	CLASS SI CONCRETE (OUTLET)	CU M	10.3	10.3			
M6060070	CONCRETE CURB, TYPE B	METER	85.0	85.0			
* M6060270	CONCRETE GUTTER, TYPE A (MODIFIED)	METER	544	544			
M6060500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30	METER	123	123			
M6060700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60	METER	4,727	4,727			
M6062100	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.15	METER	8.4	8.4			
M6062400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-15.60	METER	11	11			
M6063620	CONCRETE MEDIAN SURFACE, 150MM	SQ M	9	9			
M6320030	GUARDRAIL REMOVAL	METER	20	20			
* M6640320	CHAIN LINK FENCE, 1.8 METER ATTACHED TO STRUCTURE	METER	394				394
M6690700	NON-SPECIAL WASTE DISPOSAL	CU M	100	100			
M6690100	BACKFILL PLUGS	CU M	120	120			
M7030074	GROOVING FOR RECESSED PAVEMENT MARKING 178MM	METER	1,116	1,116			
M7030220	TEMPORARY PAVEMENT MARKING - LINE 100MM	METER	11,534	11,534			
* M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	23,250	23,250			
M7031000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ M	2,325	2,325			
* M7800415	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 150MM	METER	1,116	1,116			
* M7800600	EPOXY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ M	124	124			
* M7800605	EPOXY PAVEMENT MARKING - LINE 100MM	METER	5,555	5,555			
* M7800615	EPOXY PAVEMENT MARKING - LINE 150MM	METER	65	65			

# SUMMARY OF QUANTITIES

## CONSTRUCTION CODE

CODE NO	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				ROADWAY		Y060	RETAINING WALL Y007
				J000-2A	MULTI-USE PATHWAY SFTY - 1B		
100% STATE	STATE / CITY	100%					
* M7800620	EPOXY PA VEMENT MARKING - LINE 200MM	METER	338	338			
* M7800625	EPOXY PA VEMENT MARKING - LINE 300MM	METER	232	232			
M7830100	PA VEMENT MARKING REMOVAL	SQ M	185	185			
MX030199	TEMPORARY PA VEMENT	SQ M	2,920	2,920			
* MX030396	FILL EXISTING STORM SEWERS	CU M	2	2			
* MX030431	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 1, 300MM	METER	138	138			
* MX030457	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 1, 375MM	METER	19	19			
MX030471	FORM LINER LIMESTONE SURFACE	SQ M	1,400				1,400
* MX033445	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU M	1,702				1,702
* MX501020	CONCRETE RETAINING WALL REMOVAL, VARIABLE HEIGHT	CU M	16	16			
* MX550161	TEMPORARY STORM SEWER 300MM	METER	23	23			
* MX602750	INLET-MANHOLE, TYPE G-1, 1.2M DIAMETER	EACH	5	5			
* MX602751	INLET-MANHOLE, TYPE G-1, 1.2M DIAMETER, SPECIAL	EACH	33	33			
* MX602755	INLET-MANHOLE, TYPE G-1, 1.5M DIAMETER	EACH	2	2			
* MX602756	INLET-MANHOLE, TYPE G-1, 1.5M DIAMETER, SPECIAL	EACH	20	20			
* MX030586	INLET-MANHOLE, TYPE G-1, 1.8M DIAMETER, SPECIAL	EACH	4	4			
MX720100	TEMPORARY SIGN PANEL ASSEMBLY	SQ M	10	10			
* MZ022800	FENCE REMOVAL	METER	103	103			
* MX032529	SEGMENTAL CONCRETE BLOCK WALL	SQ M	69	69			
* X0323236	TEMPORARY INLET	EACH	5	5			
X0323959	FORM LINER MOCKUP	EACH	1				1
X0321556	SANITARY MANHOLES TO BE ADJUSTED	EACH	16	16			
X0323907	COMMUNICATIONS VAULT	EACH	14	14			

FUND CODE  
 Y035-ITS

# SUMMARY OF QUANTITIES

				CONSTRUCTION CODE			
				ROADWAY			RETAINING WALL
CODE NO	ITEM	UNIT	TOTAL QUANTITY	J000-2A	MULTI-USE PATHWAY SFTY - 1B	Y060	Y007
				100% STATE	STATE / CITY	CITY	100% STATE
					90% / 10%	100%	
* X2503100	MOWING	UNIT	75	75			
* X6020065	INLETS, TYPE G-1, DOUBLE (SPECIAL)	EACH	1	1			
* X6020080	INLETS, TYPE G-1, DOUBLE	EACH	2	2			
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1			
Z0041500	PLUG EXISTING CULVERTS	EACH	1	1			
M8100260	CONDUIT IN TRENCH, 50mm DIA., PVC	METER	2,904	▲ 2,904			
MX030578	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 2, 300MM	METER	91	91			
MX030579	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 2, 375MM	METER	52	52			
MX030583	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 3, 375MM	METER	49	49			
MX030580	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 2, 450MM	METER	204	204			
MX030581	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 2, 600MM	METER	58	58			
MX030582	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 2, 750MM	METER	22	22			
MX030584	MANHOLE, TYPE G-1, 1.5M & 1.5M DIAMETER, DOUBLE, SPECIAL	EACH	2	2			
MX281001	STONE RIRPAP, CLASS B4	SQM	151	151			
MX281002	STONE RIRPAP, CLASS B5	SQM	250	250			
MX030577	STORM SEWER (WATER MAIN REQUIREMENTS) TYPE 1, 450MM	METER	136	136			
* MX030585	INLET-MANHOLE, TYPE G-1, 1.2M DIAMETER, DOUBLE	EACH	2	2			
M8101450	CONDUIT PUSHED, 50mm DIA., PVC	METER	12	▲ 12			
M8110160	CONDUIT ATTACHED TO STRUCTURE, 50mm DIA., GALVANIZED STEEL	METER	44	▲ 44			
M8130282	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE 600mm X 600mm X 250mm	EACH	2	▲ 2			
M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	2,904	▲ 2,904			

FUND CODE  
 ▲ Y035-ITS

M2010110 TREE REMOVAL (6 TO 15 UNITS DIA.)  
UNIT=25 MM

LOCATION	OFFSET (METER)	SIZE (MM)	UNIT	
7+688.214	LT	17.1	150	6
7+688.784	LT	20.1	225	9
7+689.341	LT	16.9	150	6
7+690.060	LT	16.5	150	6
7+693.571	LT	18.3	175	7
7+694.838	LT	15.6	150	6
7+697.944	LT	18.5	200	8
7+702.534	LT	16.4	150	6
7+705.451	LT	20.1	175	7
7+709.261	LT	19.6	200	8
7+711.574	LT	12.9	275	11
7+711.560	LT	15.5	200	8
7+715.533	LT	15.9	175	7
7+717.022	LT	17.6	175	7
7+718.058	LT	13.9	175	7
7+720.277	LT	20.6	150	6
7+720.423	LT	21.6	175	7
7+721.324	LT	23.5	250	10
7+723.009	LT	18.4	325	13
7+723.552	LT	22.9	225	9
7+724.472	LT	17.0	225	9
7+727.725	LT	18.7	250	10
7+729.065	LT	15.0	300	12
7+730.156	LT	17.9	175	7
7+731.392	LT	21.0	175	7
7+732.525	LT	19.4	200	8
7+733.340	LT	25.8	300	12
7+735.747	LT	17.3	175	7
7+741.434	LT	19.9	225	9
7+742.269	LT	18.9	225	9
7+742.225	LT	22.2	225	9
7+742.775	LT	15.7	225	9
7+743.569	LT	23.0	150	6
7+745.794	LT	12.2	350	14
7+746.140	LT	14.3	375	15
7+748.088	LT	19.8	300	12
7+749.910	LT	23.0	275	11
7+750.446	LT	23.5	200	8
7+750.957	LT	24.0	150	6
7+755.987	LT	22.0	150	6
7+755.949	LT	21.3	150	6
7+812.081	LT	13.9	0	0
7+844.139	LT	14.3	200	8
7+845.186	LT	13.3	225	9
7+847.640	LT	18.2	325	13
7+865.549	LT	13.9	175	7
7+871.547	LT	14.8	175	7
7+877.496	LT	14.8	200	8
7+881.926	LT	15.0	250	10
7+918.037	LT	16.0	175	7
7+918.652	LT	14.0	200	8
7+921.730	LT	16.8	0	0
7+925.473	LT	15.2	300	12
7+944.543	LT	14.4	250	10
7+997.848	LT	12.1	0	0
8+004.602	LT	18.6	325	13
8+004.852	LT	16.8	250	10
8+010.725	LT	15.4	375	15
8+027.656	LT	16.7	175	7
8+032.706	LT	17.4	275	11
8+035.524	LT	15.6	225	9
8+038.121	LT	12.6	175	7
8+038.531	LT	15.9	175	7
8+042.506	LT	13.3	150	6
8+055.918	LT	13.7	200	8
8+075.082	LT	16.3	0	0
8+076.213	LT	17.2	0	0
8+081.002	LT	16.2	0	0
8+172.994	LT	14.9	0	0
8+178.354	LT	21.1	0	0
8+179.696	LT	18.6	0	0
8+179.026	LT	14.7	0	0
8+295.813	LT	11.2	0	0
8+301.919	LT	9.4	0	0
8+325.080	LT	16.0	0	0
8+327.391	LT	8.8	0	0
8+333.244	LT	10.6	0	0
8+342.525	LT	11.8	0	0
8+363.636	LT	12.9	0	0
8+371.660	LT	13.8	0	0
8+381.863	LT	14.4	0	0
8+407.647	LT	11.6	0	0
8+420.213	LT	11.7	0	0
8+433.492	LT	12.6	0	0
8+497.858	LT	12.6	0	0
8+512.705	LT	11.5	0	0
8+545.924	LT	11.8	0	0
8+557.20	LT	11.0	0	0
8+663.295	LT	19.8	0	0

M2010110 TREE REMOVAL (6 TO 15 UNITS DIA.)  
UNIT=25 MM

LOCATION	OFFSET (METER)	SIZE (MM)	UNIT	
8+643.949	LT	12.5	0	
8+651.423	LT	9.4	0	
8+657.979	LT	10.8	0	
8+668.125	LT	19.6	0	
8+748.154	LT	11.8	0	
8+872.854	LT	16.7	0	
8+887.984	LT	15.5	0	
9+090.346	LT	15.9	0	
9+109.111	LT	17.0	0	
9+340.953	LT	15.7	0	
7+672.708	RT	18.0	200	8
7+679.275	RT	16.8	175	7
7+683.069	RT	19.9	175	7
7+683.065	RT	17.6	175	7
7+685.334	RT	16.4	150	6
7+692.361	RT	14.2	150	6
7+693.827	RT	14.2	150	6
7+696.466	RT	17.3	200	8
7+699.885	RT	18.3	250	10
7+703.874	RT	17.4	275	11
7+708.820	RT	15.6	225	9
7+711.788	RT	13.1	175	7
7+713.466	RT	12.0	200	8
7+715.047	RT	13.0	175	7
7+717.491	RT	13.9	150	6
7+719.782	RT	13.3	150	6
7+723.915	RT	14.3	225	9
7+727.538	RT	13.6	200	8
7+730.461	RT	13.7	150	6
7+749.982	RT	12.6	175	7
7+761.185	RT	14.8	175	7
7+765.901	RT	16.1	150	6
7+766.490	RT	13.0	0	0
7+767.334	RT	14.1	150	6
7+770.838	RT	18.8	0	0
7+776.372	RT	12.8	250	10
7+776.953	RT	18.3	250	10
7+777.633	RT	18.1	200	8
7+783.112	RT	16.5	250	10
7+783.862	RT	15.1	175	7
7+783.815	RT	11.5	225	9
7+784.354	RT	10.9	200	8
7+787.359	RT	16.1	150	6
7+797.505	RT	14.0	375	15
7+800.485	RT	12.7	0	0
7+801.564	RT	13.6	250	10
7+804.594	RT	13.5	275	11
7+823.983	RT	10.3	225	9
7+826.737	RT	9.4	250	10
7+828.356	RT	8.0	150	6
7+836.524	RT	9.1	150	6
7+872.296	RT	13.5	175	7
7+915.792	RT	23.5	150	6
8+008.367	RT	20.7	275	11
8+345.177	RT	12.7	0	0
8+380.743	RT	22.9	0	0
8+386.822	RT	20.6	0	0
8+452.668	RT	11.3	0	0
8+475.730	RT	15.5	0	0
8+486.147	RT	14.9	0	0
8+491.482	RT	15.6	0	0
8+495.10	RT	11.7	0	0
8+502.288	RT	10.6	0	0
8+504.074	RT	12.4	0	0
8+512.873	RT	12.0	0	0
8+518.159	RT	11.5	0	0
8+521.469	RT	11.3	0	0
8+526.057	RT	12.0	0	0
8+530.568	RT	12.0	0	0
8+645.146	RT	13.2	0	0
8+652.857	RT	10.4	0	0
8+676.483	RT	20.4	0	0
8+696.948	RT	11.5	0	0
8+738.451	RT	8.6	0	0
8+745.558	RT	8.5	0	0
8+754.217	RT	8.4	0	0
8+793.454	RT	8.7	0	0
8+807.150	RT	13.7	0	0
8+841.990	RT	15.8	0	0
8+913.275	RT	13.0	0	0
9+172.208	RT	12.8	0	0
9+246.678	RT	12.5	0	0
9+366.209	RT	15.0	0	0

TOTAL QUANTITY (UNITS) 865

M2010210 TREE REMOVAL (OVER 15 UNITS DIA.)  
UNIT=25 MM

LOCATION	OFFSET (METER)	SIZE (MM)	UNIT	
7+671.039	LT	15.6	575	23
7+696.312	LT	18.2	475	19
7+700.304	LT	19.2	475	19
7+713.001	LT	16.7	475	19
7+716.064	LT	16.2	525	21
7+726.265	LT	27.6	650	26
7+730.523	LT	15.6	575	23
7+738.522	LT	18.1	400	16
7+791.476	RT	15.7	475	19
7+885.123	RT	2.0	0	0
7+924.589	LT	12.8	525	21
7+928.625	LT	14.8	600	24
7+946.564	LT	12.9	600	24
7+960.214	LT	11.2	650	26
7+964.069	LT	14.1	650	26
7+971.054	LT	13.8	600	24
8+007.127	LT	19.1	550	22
8+032.998	LT	13.4	600	24
8+039.453	LT	16.3	525	21
8+047.384	LT	13.7	600	24
8+047.765	LT	14.6	600	24
8+051.151	LT	13.4	1100	44
7+842.882	RT	10.1	425	17
7+871.515	RT	15.0	475	19

TOTAL QUANTITY (UNITS) 525

M4402030 GUTTER REMOVAL

LOCATION	LENGTH (METER)
7+663.000 TO 7+825.000	LT 175
7+663.000 TO 7+825.000	RT 173
7+825.000 TO 8+000.000	LT 175
7+825.000 TO 8+000.000	RT 175
8+000.000 TO 8+148.821	LT 149
8+000.000 TO 8+175.000	RT 175
8+175.000 TO 8+350.000	RT 184
8+350.000 TO 8+525.000	RT 175
8+525.000 TO 8+700.000	RT 175
8+700.000 TO 8+875.000	RT 175
8+875.000 TO 8+909.053	RT 35
9+228.569 TO 9+238.417	RT 10
9+398.000 TO 9+575.000	LT 177
9+575.000 TO 9+724.347	LT 149
OLD FARMDALE RD	
10+258.000 TO 10+261.000	RT 8

TOTAL QUANTITY (METER) 2,110

M5010465 SLOPE WALL REMOVAL

LOCATION	AREA (SQ M)
7+797.553 TO 7+811.194	RT 15.6

TOTAL QUANTITY (SQ M) 16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	15
STA 7+663.000 TO STA 9+899.166				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

M2080150 TRENCH BACKFILL

LOCATION	LENGTH (METER)	TRENCH BACKFILL (CU. M.)
7+658.915 TO 7+663.764	LT 6	22
7+663.356 TO 7+664.085	RT 4	2
7+663.764 TO 7+664.639	RT 19	54
7+664.652 TO 7+810.888	LT 146	139
7+810.888 TO 7+811.110	RT 12	6
8+179.542 TO 8+193.639	LT 14	11
8+262.653 TO 8+276.930	LT 14	7
8+324.051 TO 8+325.200	RT 9	4
8+911.751 TO 8+912.889	RT 2.5	1
8+912.002 TO 8+912.088	RT 1.5	1
8+992.573 TO 9+018.340	RT 26	13
9+245.330 TO 9+245.340	RT 17	9
9+247.125 TO 9+277.244	LT 30	24
9+359.873 TO 9+359.950	LT 2	1
9+379.803 TO 9+402.840	LT 23	19
9+528.553 TO 9+547.060	LT 18	11
9+639.959 TO 9+665.692	LT 26	16

TOTAL QUANTITY 340

NOTE: SEE DRAINAGE SCHEDULE FOR MORE TRENCH BACKFILL QUANTITIES

M2800305 TEMPORARY DITCH CHECK

LOCATION	OFFSET (METER)	LENGTH (METER)	
9+004.988	LT	55.3	10.0
9+019.896	LT	52.1	10.0
9+028.109	RT	15.7	3.0

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	16
STA 7+663.000		TO STA 9+899.166		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

M4402000 PAVEMENT REMOVAL

LOCATION	AREA (SQ M)
7+621.089 TO 7+628.227	21
7+663.000 TO 7+825.000	2,163
7+825.000 TO 8+000.000	1,828
8+000.000 TO 8+175.000	1,803
8+175.000 TO 8+350.000	1,846
8+350.000 TO 8+525.000	1,840
8+525.000 TO 8+700.000	1,832
8+700.000 TO 8+875.000	1,849
8+875.000 TO 9+050.000	1,810
9+050.000 TO 9+225.000	1,766
9+225.000 TO 9+400.000	1,287
9+400.000 TO 9+575.000	1,242
9+575.000 TO 9+750.000	1,199
9+750.000 TO 9+899.166	1,544
W. DONALD COURT	
1+973.400 TO 1+997.445	195
E. DONALD COURT	
1+976.000 TO 1+997.183	192
SPRUCE STREET	
2+007.417 TO 2+026.317	207
EDGEHILL COURT	
2+004.448 TO 2+024.751	220
E. AUTUMN LANE	
2+004.457 TO 2+031.351	224
EMBER LANE	
2+011.633 TO 2+058.618	395
LANDFILL ROAD	
1+974.917 TO 1+998.364	429
HARMONY AVENUE	
2+009.005 TO 2+024.471	170
HOWARD STREET	
2+008.800 TO 2+024.128	166
WILLIAM STREET	
2+007.965 TO 2+025.633	179
CAMPUS AVENUE	
2+004.315 TO 2+029.417	274
SUNRISE AVENUE	
2+004.947 TO 2+085.705	881
TEMPORARY PAVEMENT	2,920
TOTAL QUANTITY (SQ M)	28,481

M4402530 PAVED SHOULDER REMOVAL

LOCATION	AREA (SQ M)
8+148.821 TO 8+175.000 LT	42
8+175.000 TO 8+179.107 LT	5
8+193.669 TO 8+262.003 LT	138
8+276.661 TO 8+350.000 LT	132
8+318.504 TO 8+350.000 RT	34
8+350.000 TO 8+525.000 LT	304
8+350.000 TO 8+525.000 RT	199
8+525.000 TO 8+631.062 LT	169
8+525.000 TO 8+700.000 RT	202
8+645.727 TO 8+700.000 LT	102
8+700.000 TO 8+788.146 LT	142
8+700.000 TO 8+859.106 RT	158
8+797.318 TO 8+875.000 LT	126
8+875.000 TO 9+050.000 LT	294
9+022.504 TO 9+050.000 RT	50
9+050.000 TO 9+138.542 LT	149
9+050.000 TO 9+078.103 RT	72
9+154.627 TO 9+225.000 LT	164
9+225.000 TO 9+258.603 LT	55
9+228.569 TO 9+255.095 RT	25
9+275.035 TO 9+381.423 LT	173
9+280.139 TO 9+400.000 RT	242
9+397.090 TO 9+400.000 LT	2
9+400.000 TO 9+525.338 LT	137
9+400.000 TO 9+575.000 RT	272
9+551.764 TO 9+575.000 LT	22
9+575.000 TO 9+640.479 LT	68
9+575.000 TO 9+731.496 RT	231
9+654.757 TO 9+750.000 LT	165
9+750.000 TO 9+803.211 LT	48
TOTAL QUANTITY (SQ M)	3,838

M4402040 COMBINATION CURB AND GUTTER REMOVAL

LOCATION	LENGTH (METER)
WEST DONALD ROAD	
1+972.305 TO 1+997.442 LT	25
1+973.400 TO 1+997.715 RT	24
EAST DONALD ROAD	
1+973.000 TO 1+997.184 LT	24
1+973.000 TO 1+997.184 RT	24
SPRUCE STREET	
2+014.951 TO 2+026.317 LT	11
2+018.944 TO 2+029.317 RT	10
EDGEHILL COURT	
2+011.368 TO 2+026.943 LT	16
2+012.223 TO 2+026.943 RT	15
LANDFILL ROAD	
1+971.217 TO 1+988.534 RT	17
1+971.217 TO 1+992.501 LT	27
HARMONY AVENUE	
2+011.056 TO 2+027.471 LT	16
2+010.988 TO 2+027.471 RT	16
HOWARD STREET	
2+010.927 TO 2+027.728 LT	17
2+011.074 TO 2+027.728 RT	17
WILLIAM STREET	
2+009.265 TO 2+028.633 RT	19
2+009.788 TO 2+028.633 LT	19
CAMPUS AVENUE	
2+004.920 TO 2+032.471 RT	33
2+006.356 TO 2+032.471 LT	31
SUNRISE AVENUE	
2+023.615 TO 2+085.705 RT	80
2+028.325 TO 2+085.705 LT	83
TOTAL QUANTITY (METER)	525

M5010270 MASONRY REMOVAL

LOCATION	HEIGHT (MM)	WIDTH (METER)	LENGTH (METER)	VOLUME (CU M)
8+434.495 TO 8+435.242 RT	600	0.22	2.36	0.31
8+766.341 TO 8+770.129 RT	100	1.80	1.80	0.32
TOTAL QUANTITY (CU M)				0.6

Brick Retaining Wall (at 8+434.495) 600mm In height based on topo shots

M6320030 GUARDRAIL REMOVAL

LOCATION	LENGTH (METER)
7+888.408 TO 7+908.205 RT	20
TOTAL QUANTITY (METER)	20

M4402050 SIDEWALK REMOVAL

LOCATION	AREA (SQ M)
W. DONALD COURT	
1+971.400 TO 1+974.706 LT	3.6
E. DONALD COURT	
1+973.001 TO 1+978.406 RT	6.4
TOTAL QUANTITY (SQ M)	10

M4402010 DRIVEWAY PAVEMENT REMOVAL

LOCATION	AREA (SQ M)
8+200.259 (WITH PARKING LOT) RT	1,991.0
8+422.320 LT	35.8
8+428.110 LT	84.2
8+432.189 RT	50.0
8+460.820 RT	13.5
8+461.547 LT	123.1
8+487.164 LT	60.7
8+494.443 LT	56.9
8+542.959 LT	56.2
8+641.357 RT	112.0
8+663.263 LT	49.1
8+704.775 LT	125.6
8+757.383 RT	37.9
8+757.693 LT	79.4
8+805.520 RT	69.3
9+081.240 LT	32.1
9+099.420 LT	42.3
9+120.732 (WITH PARKING LOT) LT	111.6
9+180.000 (WITH PARKING LOT) LT	158.2
9+267.019 RT	249.9
9+370.315 LT	105.2
9+431.492 LT	185.7
9+448.969 LT	168.7
9+481.509 (WITH PARKING LOT) LT	617.1
9+560.367 (WITH PARKING LOT) LT	122.8
9+585.570 LT	10.2
9+838.790 LT	37.0
EMBER LANE	
2+021.265 LT	52.7
HARMONY AVENUE	
2+019.819 LT	1.5
CAMPUS AVENUE	
2+021.994 RT	30.6
SUNRISE AVENUE	
2+021.360 LT	51.4
2+053.637 LT	9.1
2+071.699 LT	8.6
2+090.306 LT	8.6
TOTAL QUANTITY (SQ M)	4,948

MZ028000 FENCE REMOVAL

LOCATION	OFFSET (METER)	LENGTH (METER)
8+342.132 RT	16.5	34.7
8+679.552 RT	9.5	7.9
8+679.907 LT	10.0	2.2
8+693.341 RT	9.1	12.4
9+180.000 LT	14.5	10.0
9+275.000 LT	15.0	29.5
WEST DONALD COURT		
1+988.850 RT	4.9	2.0
EAST DONALD COURT		
1+981.812 RT	4.8	2.0
1+983.083 LT	4.9	2.0
TOTAL QUANTITY (METER)		103

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
SCHEDULE OF QUANTITIES - 2

SCALE: NTS  
DATE: DECEMBER, 2003  
DRAWN BY: RDT  
CHECKED BY: PK



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-L3TR-2	TAZEWELL	449	17
STA 7+663.000		TO STA 9+899.166		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

M5010522 PIPE CULVERT REMOVAL

LOCATION					LENGTH (METER)
STA	OFFSET (M)	TO STA	OFFSET (M)	LT/RT	
8+179.542	10.9	TO 8+193.639	10.5	LT.	14
8+262.653	8.0	TO 8+276.930	7.5	LT.	14
8+283.656	7.5	TO 8+290.919	7.2	LT.	7
8+307.465	7.1	TO 8+312.713	7.0	LT.	5
8+327.200	7.5	TO 8+333.059	7.8	LT.	6
8+344.447	7.4	TO 8+349.177	7.5	LT.	5
8+364.829	7.3	TO 8+369.606	7.3	LT.	5
8+382.850	7.5	TO 8+387.701	7.5	LT.	5
8+400.493	7.1	TO 8+406.184	7.1	LT.	6
8+418.278	6.8	TO 8+432.007	6.7	LT.	14
8+456.464	6.8	TO 8+464.528	6.6	LT.	8
8+482.625	6.9	TO 8+495.743	7.1	LT.	13
8+530.072	6.8	TO 8+548.071	6.6	LT.	18
8+560.853	6.6	TO 8+568.208	6.5	LT.	7
8+602.851	7.2	TO 8+609.075	7.2	LT.	6
8+756.654	9.6	TO 8+767.923	10.3	LT.	11
8+818.823	21.3	TO 8+824.054	24.4	RT.	6
8+854.276	13.3	TO 8+860.810	13.3	LT.	6
8+871.474	13.3	TO 8+878.810	13.2	LT.	7
8+911.688	11.8	TO 8+911.771	16.6	RT.	5
8+911.751	6.4	TO 8+912.002	2.7	RT.	4
8+992.573	7.2	TO 9+018.340	7.2	RT.	26
9+051.222	31.8	TO 9+052.603	14.6	LT.	17
9+058.258	13.9	TO 9+061.748	14.1	LT.	4
9+078.788	13.1	TO 9+084.240	13.2	LT.	5
9+097.541	13.0	TO 9+102.452	13.1	LT.	5
9+201.319	13.5	TO 9+208.612	13.4	LT.	7
9+212.277	13.5	TO 9+220.763	13.5	LT.	8
9+238.054	13.4	TO 9+244.068	13.5	LT.	6
9+247.125	13.6	TO 9+277.244	13.5	LT.	30
9+256.200	5.2	TO 9+277.551	4.7	RT.	21
9+293.403	13.7	TO 9+299.056	13.5	LT.	6
9+320.363	13.6	TO 9+326.364	13.4	LT.	6
9+342.387	13.1	TO 9+350.005	13.1	LT.	8
9+364.122	13.0	TO 9+371.993	12.8	LT.	8
9+373.659	13.1	TO 9+383.992	20.6	RT.	13
9+373.843	5.6	TO 9+374.600	11.7	LT.	17
9+379.803	11.7	TO 9+402.840	12.6	LT.	23
9+406.598	12.6	TO 9+416.012	12.3	LT.	9
9+427.749	11.5	TO 9+435.772	11.3	LT.	8
9+444.117	10.8	TO 9+454.002	10.6	LT.	8
9+476.391	10.1	TO 9+486.144	9.6	LT.	10
9+490.835	9.6	TO 9+502.874	9.3	LT.	12
9+528.583	9.3	TO 9+547.060	9.1	LT.	18
9+639.959	7.0	TO 9+665.692	8.3	LT.	26
9+883.621	10.8	TO 9+897.402	10.9	LT.	14
TOTAL QUANTITY (METER)					487

EXISTING DRAINAGE STRUCTURES-REMOVAL, ADJUSTMENT

LOCATION	OFFSET (METER)	56400100 FIRE HYDRANTS TO BE MOVED (EACH)	60265700 VALVE VAULTS TO BE ADJUSTED (EACH)	60500040 REMOVING MANHOLES (EACH)	60500060 REMOVING INLETS (EACH)	50104400 CONCRETE HEADWALL REMOVAL (EACH)	60500090 REMOVING INLETS TO MAINTAIN FLOW (EACH)
7+663.342	RT.	10.0			1		
7+663.721	LT.	14.7			1		
7+664.00	RT.	1.0			1		
7+742.367	LT.	10.3			1		
7+810.126	LT.	10.5			1		
7+810.351	RT.	1.7			1		
7+811.088	RT.	0.8			1		
8+193.813	LT.	13.0	1				
8+277.234	LT.	11.1	1				
8+325.198	RT.	8.3		1			
8+516.673	RT.	13.4		1			
8+557.294	RT.	13.0		1			
8+563.309	RT.	13.1	1				
8+628.055	RT.	14.2		1			
8+714.799	RT.	8.2		1			
8+797.922	LT.	11.6		1			
8+799.192	RT.	6.0		1			
8+802.402	RT.	7.8	1				
8+803.071	RT.	7.7		1			
8+804.073	LT.	10.8		1			
8+806.524	RT.	5.7		1			
8+912.002	RT.	2.7					1
8+912.080	RT.	0.9			1		
8+937.307	RT.	12.9		1			
9+245.350	LT.	2.6			1		
9+320.363	LT.	13.6				1	
9+326.364	LT.	13.4				1	
9+342.387	LT.	13.1				1	
9+349.701	LT.	13.1				1	
9+360.178	LT.	12.8				1	
9+364.132	LT.	13.0				1	
9+371.658	LT.	12.6				1	
9+427.899	LT.	11.5				1	
9+435.599	LT.	11.3				1	
9+461.263	LT.	6.1				1	
9+661.307	LT.	14.4	1				
TOTAL QUANTITIES		5	10	1	11	8	1

\* ALSO SEE DRAINAGE STRUCTURES SCHEDULE

MX501020\* CONCRETE RETAINING WALL  
REMOVAL VARIABLE HEIGHT

LOCATION	VOLUME (CU. M)	
8+406.250 TO 8+406.332	LT.	1.44
8+424.265 TO 8+424.332	LT.	1.06
8+430.020 TO 8+431.775	LT.	1.97
9+418.378 TO 9+427.852	LT.	11.90
TOTAL QUANTITY (CU. M)	16	

\* Assume 1.2 m deep and 0.3 m in width

M542T420 PIPE CULVERTS, CLASS D,  
TYPE 1 375MM (TEMPORARY)

LOCATION STAGE 1	LENGTH (METER)	
8+259.448	LT.	4.0
8+276.944	LT.	4.0
TOTAL QUANTITY (METER)	8.0	

\* STAGE 1 ONLY. SEE TEMPORARY DRAINAGE DETAILS FOR PERMANENT PIPE CULVERTS. SEE DRAINAGE SCHEDULE OF QUANTITIES.

MX550161 TEMPORARY STORM SEWERS, 300MM

FROM TEMP. STRUCT. NO.	TO PROP. STRUCT. NO.	LENGTH (METER)	SLOPE %
3	EX. PIPE	1.5	1.47
EX. PIPE	34	2.5	1.10
4	DITCH	17.0	0.50
5		2.0	0.30
TOTAL		23.0	

\* STAGE 1 ONLY. SEE TEMPORARY DRAINAGE DETAILS FOR PERMANENT STORM SEWER. SEE DRAINAGE SCHEDULE OF QUANTITIES.

STORM SEWER REMOVAL

LOCATION					M5510025 STORM SEWER REMOVAL 300MM (METER)	M5510035 STORM SEWER REMOVAL 375MM (METER)	M5510045 STORM SEWER REMOVAL 450MM (METER)	M5510060 STORM SEWER REMOVAL 600MM (METER)
STA	OFFSET (M)	TO STA	OFFSET (M)	LT/RT				
7+658.915	18.9	LT	TO 7+663.764	14.2	LT			6.0
7+663.356	9.8	RT	TO 7+664.085	5.4	RT		4.0	
7+663.764	14.2	RT	TO 7+664.639	4.9	RT			19.0
7+664.652	14.6	LT	TO 7+810.888	10.2	LT	146.0		
7+810.888	10.2	RT	TO 7+811.110	1.7	RT	12.0		
8+324.051	16.7	RT	TO 8+325.200	8.3	RT	9.0		
8+911.751	6.4	RT	TO 8+912.889	9.6	RT	2.5		
8+912.002	2.7	RT	TO 8+912.088	0.9	RT	1.5		
9+245.330	2.5	LT	TO 9+245.340	15.2	RT	17.0		
9+359.873	10.9	LT	TO 9+359.950	12.8	LT	2.0		
TOTAL QUANTITIES					32.0	158.0	4.0	25.0

SANITARY MANHOLES TO BE ADJUSTED OR RECONSTRUCTED

LOCATION	OFFSET (METER)	X0330220 ADJUSTED EACH	60260050 RECONSTRUCTED EACH
7+715.902	RT.	5.3	1
7+821.921	RT.	3.2	1
7+878.670	RT.	2.9	1
7+889.594	RT.	3.3	1
7+980.910	RT.	4.7	1
8+072.048	RT.	6.3	1
8+163.497	RT.	7.4	1
8+264.241	RT.	10.4	1
8+811.937	LT.	12.0	1
8+914.401	LT.	13.4	1
9+004.071	RT.	8.9	1
9+008.656	LT.	12.1	1
9+107.281	RT.	9.3	1
9+144.982	LT.	12.3	1
9+206.161	LT.	11.6	1
9+261.930	LT.	10.0	1
9+330.927	LT.	11.8	1
9+384.263	LT.	10.3	1
9+455.388	LT.	10.4	1
9+533.580	LT.	7.1	1
9+646.598	LT.	8.3	1
SUNRISE AVENUE 2+029.869	LT.	26.4	1
TOTAL QUANTITY (EACH)		16	6

CONCRETE COLLAR

LOCATION	OFFSET (METER)	M5080105 REINFORCEMENT BARS (KG)	M5429910 CONCRETE COLLAR (CU. M.)
8+262.740	LT.	7.8	12
8+277.100	LT.	7.5	12
8+912.000	RT.	2.7	11
8+911.750	RT.	6.4	11
TOTAL QUANTITY		46	1.2

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 SCHEDULE OF QUANTITIES - 3
NAME	DATE	
SCALE: NTS	DRAWN BY: RDT	CHECKED BY: PK
DATE: DECEMBER, 2003		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	18
STA 7+663.000		TO STA 9+899.166		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

28000500 INLET AND PIPE PROTECTION

LOCATION	OFFSET (METER)	FINAL CONSTRUCTION	STAGE 1 CONSTRUCTION
7+582.070 RT.	9.28	1	
7+625.000 RT.	16.0	1	
7+656.522 LT.	14.4		1
7+658.769 LT.	19.0		1
7+663.539 LT.	14.7		1
7+670.000 RT.	15.8	1	
7+670.001 LT.	E/P	1	
7+680.000 LT.	E/P	1	
7+681.000 RT.	E/P	1	
7+681.000 RT.	12.9	1	
7+744.000 LT.	14.3	1	
7+744.000 LT.	E/P	1	
7+750.000 RT.	E/P	1	
7+750.000 RT.	12.3	1	
7+756.200 LT.	13.3	1	
7+764.561 RT.	1.1		1
7+810.940 LT.	10.0		1
7+811.086 RT.	0.8		1
7+820.000 LT.	E/P	1	
7+820.000 RT.	E/P	1	
7+820.000 RT.	12.3	1	
7+869.999 RT.	E/P	1	
7+890.000 LT.	E/P	1	
7+915.570 RT.	E/P	1	
7+960.000 LT.	E/P	1	
7+960.000 RT.	E/P	1	
7+997.400 RT.	E/P	1	
8+030.000 LT.	E/P	1	
8+031.500 RT.	E/P	1	
8+089.86 LT.	E/P	1	
8+090.000 RT.	E/P	1	
8+137.000 RT.	E/P	1	
8+137.000 RT.	14.0	1	
8+145.000 LT.	E/P	1	
8+160.000 RT.	E/P	1	
8+171.320 LT.	E/P	1	
8+193.922 LT.	10.0		1
8+230.000 RT.	E/P	1	
8+240.000 LT.	14.0	1	
8+252.750 LT.	E/P	1	
8+280.865 LT.	9.5		1
8+300.000 RT.	E/P	1	
8+313.000 LT.	7.0		1
8+313.000 LT.	14.0	1	
8+333.000 LT.	15.0		1
8+349.322 LT.	7.6		1
8+369.606 LT.	7.3		1
8+370.000 LT.	15.0		1
8+375.000 RT.	E/P	1	
8+391.000 LT.	E/P	1	
8+415.000 LT.	E/P	1	
8+415.000 RT.	E/P	1	
8+470.000 LT.	E/P	1	
8+470.000 RT.	E/P	1	
8+528.000 LT.	E/P	1	
8+528.000 RT.	E/P	1	
8+590.000 LT.	E/P	1	
8+590.000 RT.	E/P	1	
8+622.680 RT.	E/P	1	
8+629.870 LT.	E/P	1	
8+649.620 LT.	E/P	1	
8+690.000 LT.	14.0	1	
8+700.000 RT.	E/P	1	
8+715.000 LT.	E/P	1	
8+750.035 RT.	E/P	1	
8+767.920 LT.	10.3		1
8+768.133 LT.	E/P	1	
8+812.739 RT.	E/P	1	
8+825.000 LT.	E/P	1	
8+854.328 LT.	13.3		1
8+869.891 RT.	E/P	1	
8+871.303 LT.	13.5		1
8+885.261 LT.	E/P	1	
8+911.765 RT.	16.4	1	
8+912.089 RT.	0.9		1
8+912.886 LT.	E/P	1	
8+912.888 RT.	E/P	1	

28000500 INLET AND PIPE PROTECTION (CONT.)

LOCATION	OFFSET (METER)	FINAL CONSTRUCTION	STAGE 1 CONSTRUCTION
8+915.034 LT.	E/P	1	
8+915.039 RT.	9.7		1
8+915.042 RT.	E/P	1	
8+982.000 LT.	E/P	1	
8+986.547 RT.	E/P	1	
9+008.585 LT.	53.0		1
9+024.254 RT.	16.0	1	
9+029.922 LT.	50.5		1
9+030.679 LT.	E/P	1	
9+030.605 RT.	E/P	1	
9+049.981 LT.	48.0		1
9+051.516 LT.	29.3		1
9+052.714 LT.	E/P	1	
9+053.000 LT.	E/P	1	
9+062.087 LT.	14.0		1
9+065.000 RT.	E/P	1	
9+084.378 LT.	13.2		1
9+088.000 LT.	13.0	1	
9+088.000 LT.	15.5	1	
9+102.664 LT.	13.4		1
9+109.500 LT.	13.0	1	
9+109.500 LT.	16.0	1	
9+135.053 LT.	E/P	1	
9+170.000 LT.	E/P	1	
9+170.000 RT.	E/P	1	
9+170.000 LT.	14.0	1	
9+190.000 LT.	E/P	1	
9+190.000 LT.	14.0	1	
9+201.084 LT.	13.6		1
9+210.000 LT.	14.0	1	
9+210.000 RT.	E/P	1	
9+210.000 RT.	E/P	1	
9+212.412 LT.	13.5		1
9+225.000 LT.	14.0	1	
9+225.000 LT.	E/P	1	
9+237.856 LT.	13.4		1
9+245.316 LT.	2.6		1
9+247.580 LT.	13.8		1
9+256.160 LT.	E/P	1	
9+255.316 RT.	E/P	1	
9+257.464 RT.	E/P	1	
9+261.150 RT.	16.0	1	
9+286.540 LT.	E/P	1	
9+290.000 LT.	16.0	1	
9+293.301 LT.	13.8		1
9+309.844 LT.	E/P	1	
9+310.000 LT.	16.0	1	
9+310.000 LT.	E/P	1	
9+320.056 LT.	13.5		1
9+330.000 LT.	16.0	1	
9+330.000 LT.	E/P	1	
9+342.400 LT.	13.3		1
9+359.943 LT.	12.8		1
9+359.999 LT.	E/P	1	
9+360.000 LT.	16.0	1	
9+372.124 LT.	12.8		1
9+372.124 LT.	12.8		1
9+372.592 RT.	E/P	1	
9+374.000 LT.	11.7		1
9+385.182 RT.	21.4	1	
9+402.684 LT.	12.5		1
9+402.741 LT.	E/P	1	
9+415.720 LT.	12.4		1
9+420.000 LT.	16.0	1	
9+420.000 RT.	E/P	1	
9+435.857 LT.	11.2		1
9+439.937 LT.	18.1	1	
9+452.134 LT.	10.6		1
9+460.000 LT.	16.0	1	
9+461.148 LT.	6.1		1
9+492.000 LT.	E/P	1	
9+495.000 LT.	15.0	1	
9+514.119 RT.	E/P	1	
9+519.991 LT.	E/P	1	
9+520.000 LT.	15.0	1	
9+550.000 LT.	16.6	1	
9+845.629 LT.	8.0		1

28000500 INLET AND PIPE PROTECTION (CONT.)

LOCATION	OFFSET (METER)	FINAL CONSTRUCTION	STAGE 1 CONSTRUCTION
9+555.054 LT.	E/P	1	
9+574.711 RT.	E/P	1	
9+590.000 LT.	15.5	1	
9+635.000 RT.	E/P	1	
9+635.000 LT.	E/P	1	
9+635.000 LT.	15.0	1	
9+704.998 LT.	15.0	1	
9+705.000 RT.	E/P	1	
9+705.000 LT.	E/P	1	
9+705.000 LT.	15.0	1	
9+755.000 LT.	E/P	1	
9+754.981 LT.	14.0	1	
9+779.999 RT.	E/P	1	
9+780.000 LT.	E/P	1	
9+851.999 RT.	E/P	1	
9+852.000 LT.	E/P	1	
9+873.000 LT.	14.5	1	
OLD FARMDALE ROAD			
10+277.914 RT.	9.2	1	
W. DONALD COURT			
1+979.280 RT.	E/P	1	
1+981.690 RT.	E/P	1	
1+985.230 LT.	E/P	1	
SPRUCE STREET			
2+019.070 RT.	E/P	1	
2+019.350 LT.	E/P	1	
EDGEHILL COURT			
2+014.624 LT.	E/P	1	
2+015.482 RT.	E/P	1	
2+018.015 RT.	12.2	1	
EMBER LANE			
2+020.907 LT.	7.9	1	
2+029.465 RT.	7.7	1	
LANDFILL ROAD			
1+983.523 LT.	E/P	1	
1+981.675 RT.	E/P	1	
1+983.750 RT.	E/P	1	
WILLIAM STREET			
2+015.097 LT.	10.5	1	
SUNRISE AVENUE			
2+015.937 LT.	E/P	1	
2+016.558 RT.	E/P	1	
2+018.033 LT.	E/P	1	
2+018.822 RT.	E/P	1	
2+034.000 LT.	26.0	1	
2+045.000 LT.	17.0	1	
2+059.000 LT.	10.0	1	
2+079.000 LT.	5.5	1	
SUBTOTAL		149	41
TOTAL QUANTITY			190

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
SCHEDULE OF QUANTITIES - 4

SCALE: NTS  
DATE: DECEMBER, 2003  
DRAWN BY: RDT  
CHECKED BY: PK



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	20
STA 7+663.000		TO STA 9+899.166		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

EARTHWORK SCHEDULE - IL 8 SEGMENT 2

STATION	M2020010 EARTH EXCAVATION (CU M)	M2021200* REMOVAL & DISPOSAL OF UNSUITABLE MATERIAL (CU M)	EXCAVATION ADJUSTED FOR 25% SHRINKAGE (CU M)	EMBANKMENT (CU M)	EARTHWORK BALANCE WASTE (+) SHORTAGE (-) (CU M)
7+700	2,633	0	1,975	45	+1,930
7+750	6,320	0	4,740	34	+4,706
7+800	4,409	0	3,307	99	+3,208
7+850	2,841	0	2,131	104	+2,027
7+900	910	0	683	172	+511
7+950	450	0	338	137	+201
8+000	287	0	215	167	+48
8+050	213	0	160	242	-82
8+100	90	0	68	336	-268
8+150	124	0	93	275	-182
8+200	224	0	168	299	-131
8+250	150	0	113	162	-49
8+300	156	0	117	316	-199
8+350	102	0	77	218	-141
8+400	109	0	82	223	-141
8+450	372	0	279	61	+218
8+500	340	0	255	87	+168
8+550	203	0	152	108	+44
8+600	252	0	189	54	+135
8+650	237	0	178	107	+71
8+700	204	0	153	121	+32
8+750	225	0	169	220	-51
8+800	230	0	173	326	-153
8+850	103	0	77	384	-307
8+900	61	15	46	441	-395
8+950	80	88	60	407	-347
9+000	89	143	67	347	-280
9+050	488	151	366	362	+4
9+100	317	153	238	347	-109
9+150	372	143	279	397	-118
9+200	401	145	301	300	+1
9+250	309	136	232	234	-2
9+300	296	112	222	236	-14
9+350	322	0	242	399	-157
9+400	401	0	301	695	-394
9+450	103	0	77	876	-799
9+500	40	0	30	821	-791
9+550	130	0	98	372	-274
9+600	155	0	116	244	-128
9+650	168	0	126	229	-103
9+700	267	0	200	327	-127
9+750	258	0	194	124	+70
9+800	250	0	188	130	+58
9+850	227	0	170	107	+63
9+900	169	0	127	204	-77
EMBER LANE	16	0	12	8	+4
SUNRISE AVE	385	0	289	187	+102
TOTAL	26,288	1,086			+7,782

\* See sidestreets earthwork calculation table, this sheet  
 The above calculations were performed by STV to reflect the earthwork balance based on the final cross-sections. Section-by-section end-area volume calculations for the mainline, sidestreets, and unsuitables follow. This earthwork table was not included in the final engineering plans.

MZ034730 MODULAR RETAINING WALL SYSTEM

LOCATION	AREA (SQ. M)
8+167.524 TO 8+179.528 LT.	16.74
8+195.222 TO 8+225.000 LT.	38.47
9+372.816 TO 9+383.033 LT.	13.94
TOTAL QUANTITY (SQ M)	69.00

ROUTE 8 SIDESTREETS EARTHWORK CALC TABLE

Roadway	Station	Area Cut (SQ M)	Area Fill (SQ M)	Distance (METER)	Cut-Sum End Areas (SQ M)	Fill-Sum End Areas (SQ M)	Earth Excavation (CU M)	Embankment (CU M)
Ember Lane	2+019.000	0.0	0.0	1,000	0.10	5.92	0.10	5.92
	2+020.000	0.20	11.83	10,000	0.13	7.91	1.30	79.05
	2+030.000	0.06	3.98	10,000	0.16	2.59	1.55	25.90
	2+040.000	0.25	1.2	10,000	0.69	0.69	6.90	6.85
	2+050.000	1.13	0.17	10,000	0.57	0.09	5.65	0.85
	2+060.000	0.0	0.0					
Subtotal							15.5	7.7
Sunrise Ave	2+009.000	0.0	0.0	11,000	4.94	0.0	54.29	0.0
	2+020.000	9.87	0.0	10,000	9.59	1.21	95.85	12.05
	2+030.000	9.30	2.41	10,000	8.21	3.79	82.05	37.85
	2+040.000	7.11	5.16	10,000	6.53	4.93	65.30	49.25
	2+050.000	5.95	4.69	10,000	4.71	4.41	47.05	44.90
	2+060.000	1.69	1.80	10,000	2.58	3.05	25.75	30.45
	2+070.000	1.2	4.2	10,000	1.15	1.09	11.50	10.85
	2+080.000	0.61	0.37	10,000	0.31	0.19	3.05	1.85
	2+090.000	0.0	0.0					
	Subtotal							384.8

66700205 PERMANENT SURVEY MARKERS, TYPE 1

LOCATION	EACH
7+692.397 CL PI	1
7+960.403 CL PT	1
8+154.063 CL PC	1
8+239.297 CL PI	1
8+324.227 CL PT	1
8+500.000 CL	1
8+655.000 CL PC	1
8+760.349 CL PI	1
8+865.139 CL PT	1
9+007.016 LANDFILL RD	1
9+146.548 HARMONY ST	1
9+267.019 HOWARD ST	1
9+343.108 CL PC	1
9+582.559 CL PT	1
9+686.891 SUNRISE AVE	1
9+850.000 CL	1
TOTAL QUANTITY (EACH)	16

60403400 GRATES, TYPE A

LOCATION	GRATES (EACH)
7+680.000 RT	1
7+756.200 LT	2
TOTAL QUANTITY	3

M4021200 AGGREGATE FOR TEMPORARY ACCESS

STAGE 1		STAGE 3	
LOCATION	MTON	LOCATION	MTON
7+932.106 RT.	54	8+362.582 RT.	25
8+014.528 RT.	126	8+383.335 RT.	75
8+385.395 LT.	20	8+433.845 RT.	32
8+403.024 LT.	20	8+456.961 RT.	25
8+423.078 LT.	76	8+543.818 RT.	89
8+461.597 LT.	23	8+642.936 RT.	32
8+490.276 LT.	58	8+679.837 RT.	32
8+538.792 LT.	66	8+703.436 RT.	32
8+561.999 LT.	34	8+716.071 RT.	28
8+603.203 LT.	12	8+762.783 RT.	64
8+633.287 LT.	36	SUBTOTAL	434
8+659.643 LT.	20		
8+820.497 RT.	105		
9+007.016 RT.	61		
9+087.955 RT.	13		
9+267.020 RT.	18		
9+481.509 LT.	22		
9+508.596 LT.	68		
9+538.794 LT.	25		
9+644.591 LT.	27		
9+843.467 RT.	16		
SUBTOTAL	900		
STAGE 2		STAGE 4	
LOCATION	MTON	LOCATION	MTON
8+184.957 LT.	15	7+932.106 CL.	77
8+269.194 LT.	15	8+014.528 CL.	77
8+310.078 LT.	14	8+126.311 CL.	53
8+329.719 LT.	14	8+184.957 CL.	74
8+367.598 LT.	14	8+200.000 CL.	53
8+757.693 LT.	63	8+269.194 CL.	184
8+792.395 LT.	40	8+310.426 CL.	25
8+834.333 LT.	40	8+329.719 CL.	25
8+856.987 LT.	25	8+367.598 CL.	63
8+876.721 LT.	25	8+403.024 CL.	25
9+047.903 LT.	25	8+427.920 CL.	88
9+081.241 LT.	26	8+465.020 CL.	70
9+099.420 LT.	26	8+490.276 CL.	61
9+116.791 LT.	25	8+538.792 CL.	79
9+146.548 LT.	48	8+561.999 CL.	26
9+204.667 LT.	96	8+603.203 CL.	26
9+267.019 LT.	96	8+630.000 CL.	88
9+296.327 LT.	11	8+660.000 CL.	105
9+323.764 LT.	25	8+703.436 CL.	66
9+346.019 LT.	40	8+769.662 CL.	158
9+388.892 LT.	45	8+801.773 CL.	35
9+414.672 LT.	40	8+820.497 CL.	25
9+431.874 LT.	40	8+834.333 CL.	40
9+448.561 LT.	40	8+856.987 CL.	25
SUBTOTAL	848	9+011.329 CL.	123
		SUBTOTAL	1,671

\* REUSE TEMPORARY AGGREGATE FROM STAGE TO STAGE

TOTAL QUANTITY (M TON) = 2,953

M4205200 PROTECTIVE COAT

SURFACE TYPE	AREA (SQ. M)
PCC PAVEMENT 250MM	42,833
TOTAL QUANTITY (SQ M)	42,833

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 SCHEDULE OF QUANTITIES - 6

SCALE: NTS  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: PK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	21
STA 7+663.000 TO STA 9+899.166				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

A2001216 TREE, ACER RUBRUM RED SUNSET (RED SUNSET RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED

LOCATION	EACH
SEE SPECIAL PROVISIONS	8

A2003514 TREE, FRAXINUS AMERICANA (AUTUMN PURPLE WHITE ASH), 1 3/4" CALIPER, BALLED AND BURLAPPED

LOCATION	EACH
SEE SPECIAL PROVISIONS	8

A2007114 TREE, QUERCUS RUBRA (RED OAK), 1 3/4" CALIPER, BALLED AND BURLAPPED

LOCATION	EACH
SEE SPECIAL PROVISIONS	7

A2007916 TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN) 2" CALIPER, BALLED AND BURLAPPED

LOCATION	EACH
SEE SPECIAL PROVISIONS	7

K1005431 SEEDLINGS MIXTURE A

LOCATION	UNIT
SEE SPECIAL PROVISIONS	3.4

STONE RIPRAP & FILTER FABRIC

LOCATION	M2810125 STONE RIPRAP CLASS B3 (SQ M)	*4001999 STONE RIPRAP CLASS B4 (SQ M)	*4002000 STONE RIPRAP CLASS B5 (SQ M)	M2820200 FILTER FABRIC (SQ M)
OLD FARMDALE RD 10+213.463 TO 10+226.656 RT		83		83
7+669.868 TO 7+823.001 RT	1.196			1.196
8+991.067 TO 9+055.067 LT			250	250
9+373.533 TO 9+387.145 RT		68		68
TOTAL QUANTITIES (SQ M)	1.196	151	250	1.597

LANDSCAPING QUANTITIES

LOCATION	M2500210 SEEDING CLASS 2A	M2520110 SODDING SALT TOLERANT
	AREA (HA)	AREA (SQ M)
STA. 7+500 TO STA. 7+650	0.025	0
STA. 7+650 TO STA. 7+825	0.426	0
STA. 7+825 TO STA. 8+000	0.142	301.74
STA. 8+000 TO STA. 8+175	0.035	675.54
STA. 8+175 TO STA. 8+350	0	969.09
STA. 8+350 TO STA. 8+525	0	965.60
STA. 8+525 TO STA. 8+700	0	775.18
STA. 8+700 TO STA. 8+875	0	1,149.91
STA. 8+875 TO STA. 9+050	0.063	1,333.20
STA. 9+050 TO STA. 9+225	0.121	533.01
STA. 9+225 TO STA. 9+400	0.156	563.80
STA. 9+400 TO STA. 9+575	0.099	842.22
STA. 9+575 TO STA. 9+750	0.041	1,815.84
STA. 9+750 TO STA. 9+925	0.063	0
SODDING FOR TEMPORARY DITCHES		362.00
TOTAL QUANTITIES	1.25	10,287

CONVERSION FACTOR =  $\frac{1 \text{ HA}}{10,000 \text{ SQ M}}$

M2113100 TOPSOIL FURNISH AND PLACE, 100MM	22,095 SQ M
M2500400 NITROGEN FERTILIZER NUTRIENT	190 KG
M2500500 PHOSPHORUS FERTILIZER NUTRIENT	190 KG
M2500600 POTASSIUM FERTILIZER NUTRIENT	190 KG
M2011700 SUPPLEMENTAL WATERING	720 UNIT
M2510115 MULCH, METHOD 2	1.25 HA
X2503100 MOWING	75 UNIT

TOPSOIL IS APPLIED WITH ALL SODDING AND SEEDING  
 FERTILIZER IS APPLIED AT RATE OF 70kg/HA SODDING, 100kg/HA SEEDING  
 INITIAL WATERING  $\frac{25 \text{ L}}{50 \text{ M}}$   
 SUPPLEMENTAL WATERING HAS 3 APPLICATIONS  
 SUPPLEMENTAL WATERING (PER. APP.) = 15\*SOD AREA/1000  
 MOWING IS THE NET LENGTH OF THE PROJECT DIVIDED BY 30m

\*M2800250 TEMPORARY EROSION CONTROL SEEDING

STATION	AREA (SQ M)	QTY (KG)
PRESTAGE I		
STA 8+193.810 TO STA 8+258.493 LT	52.00	0.57
STA 8+281.419 TO STA 8+307.349 LT	28.60	0.29
STA. 7+500 TO STA. 7+650	254.81	2.80
STA. 7+650 TO STA. 7+825	4,255.85	46.81
STA. 7+825 TO STA. 8+000	1,721.84	18.94
STA. 8+000 TO STA. 8+175	1,021.54	11.24
STA. 8+175 TO STA. 8+350	1,331.09	14.64
STA. 8+350 TO STA. 8+525	965.60	10.62
STA. 8+525 TO STA. 8+700	775.18	8.53
STA. 8+700 TO STA. 8+875	1,149.91	12.65
STA. 8+875 TO STA. 9+050	1,958.26	21.54
STA. 9+050 TO STA. 9+225	1,738.79	19.13
STA. 9+225 TO STA. 9+400	2,128.19	23.41
STA. 9+400 TO STA. 9+575	1,836.62	20.20
STA. 9+575 TO STA. 9+750	2,227.44	24.50
STA. 9+750 TO STA. 9+900	729.49	8.02
SUBTOTAL	22,175	244
TOTAL QUANTITY (KG)		976

TEMPORARY EROSION CONTROL SEEDING IS PLACED AT A RATE OF 110 kg/HA. 4 APPLICATIONS ARE ASSUMED.

AREA FOR PRESTAGE 1 MEASURED BY LENGTH OF TEMPORARY DITCHES TIMES DISTANCE TO EDGE OF TEMPORARY PAVEMENT.

CONVERSION FACTOR =  $\frac{1 \text{ HA}}{10,000 \text{ SQ M}}$

TEMPORARY DRAINAGE AND EROSION CONTROL

PRE-STAGE 1 LOCATION	*M2140100 GRADING AND SHAPING DITCHES (METER)	*M2520110 SODDING, SALT TOLERANT (SQ M)
8+193.810 TO 8+258.493 LT.	65	259
8+281.419 TO 8+307.349 LT.	26	104
TOTAL QUANTITIES	91	362

SODDING IS PLACED ALONG THE BOTTOM OF THE DITCHES AT A STANDARD WIDTH OF 0.6m AND UP THE SIDES TO A DEPTH OF 0.6m. THE SLOPE OF THE SIDES OF THE DITCH VARIES, BUT IS APPROXIMATELY 3:1. THE TYPICAL WIDTH OF THE SODDING IS THEREFORE 4m. SEE MOT TYPICAL SECTIONS.

M2011000 TEMPORARY FENCE (FOR TREE PROTECTION)

LOCATION	METER
8+200.153	LT. 10
8+207.731	LT. 10
8+214.969	LT. 10
8+200.200	LT. 10
8+359.904	RT. 10
8+934.974	LT. 10
8+398.900	LT. 10
8+611.804	LT. 10
8+648.638	LT. 10
8+717.685	RT. 10
8+798.893	RT. 10
8+860.215	LT. 10
OLD FARMDALE ROAD	
10+288.560	RT. 10
10+296.150	RT. 10
10+297.243	RT. 10
TOTAL QUANTITY (METER)	150

TYPICAL LENGTH OF 10M PER TREE USED.

M2510635 HEAVY DUTY EROSION CONTROL BLANKET

LOCATION	AREA (SQ. M)
7+675.000 TO 7+823.000 RT	2,240
TOTAL QUANTITY (SQ M)	2,240

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 SCHEDULE OF QUANTITIES - 7
NAME	DATE	

SCALE: NTS  
DATE: DECEMBER, 2003

DRAWN BY: RDT  
CHECKED BY: PK











F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	26
STA 7+663,000 TO STA 9+899,166				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

66900450 SPECIAL WASTE PLANS AND REPORT

LOCATION	L. SUM
ENTIRE PROJECT	1
TOTAL QUANTITY	1

66900530 SOIL DISPOSAL ANALYSIS

LOCATION	EACH
ENTIRE PROJECT	1
TOTAL QUANTITY	1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 SCHEDULE OF QUANTITIES - 12

SCALE: NTS                      DRAWN BY: RDT  
 DATE: DECEMBER, 2003        CHECKED BY: PK











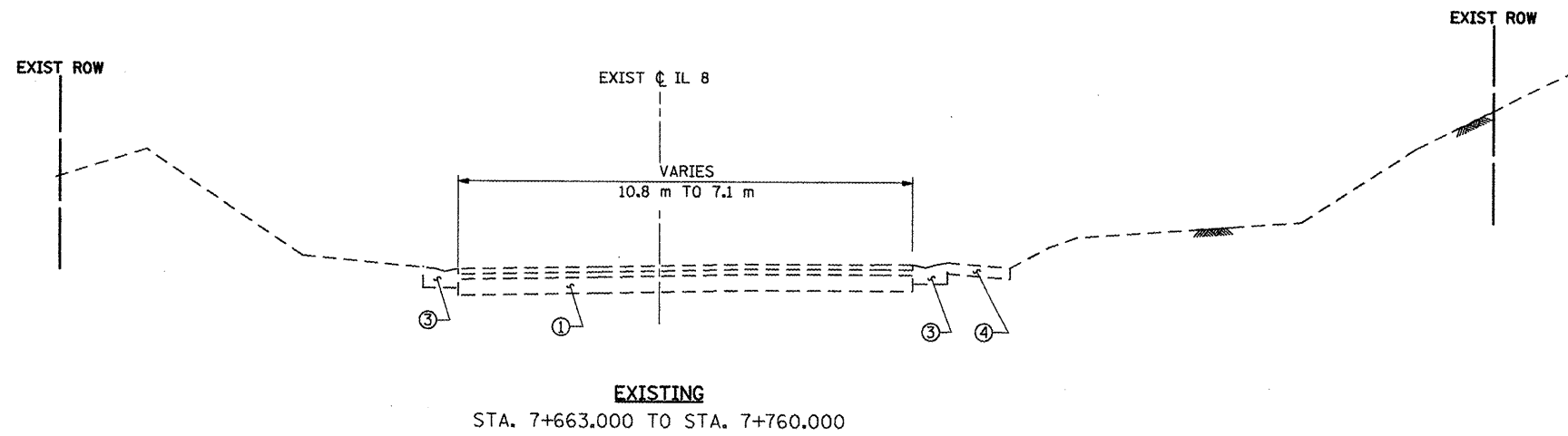








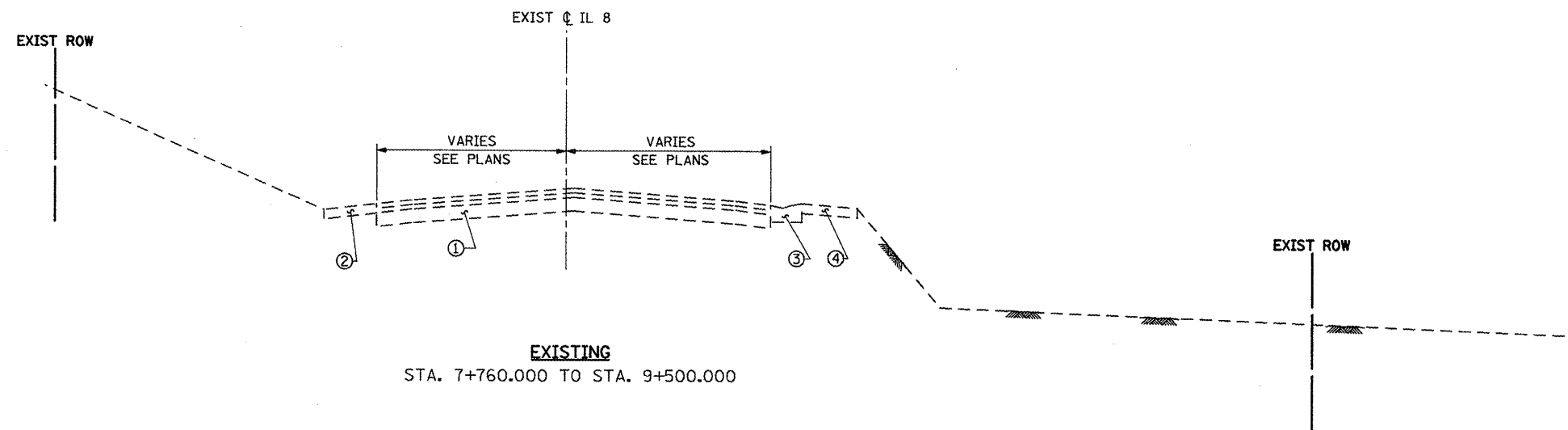
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	35
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**EXISTING**  
STA. 7+663.000 TO STA. 7+760.000

**LEGEND:**

- ① EXISTING CONCRETE PAVEMENT WITH BITUMINOUS SURFACE COURSE TO BE REMOVED ±300 mm
- ② EXISTING HOT-MIX-ASPHALT SHOULDER TO BE REMOVED
- ③ EXISTING CONCRETE GUTTER TO BE REMOVED
- ④ EXISTING AGGREGATE SHOULDER TO BE REMOVED
- ⑤ EXISTING CURB AND GUTTER TO BE REMOVED
- ⑥ EXISTING PAVEMENT TO REMAIN ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS (SEE PLAN FOR LOCATION)
- ⑦ EXISTING CONCRETE PAVEMENT TO REMAIN
- ⑧ EXISTING PAVED DITCH TO BE REMOVED



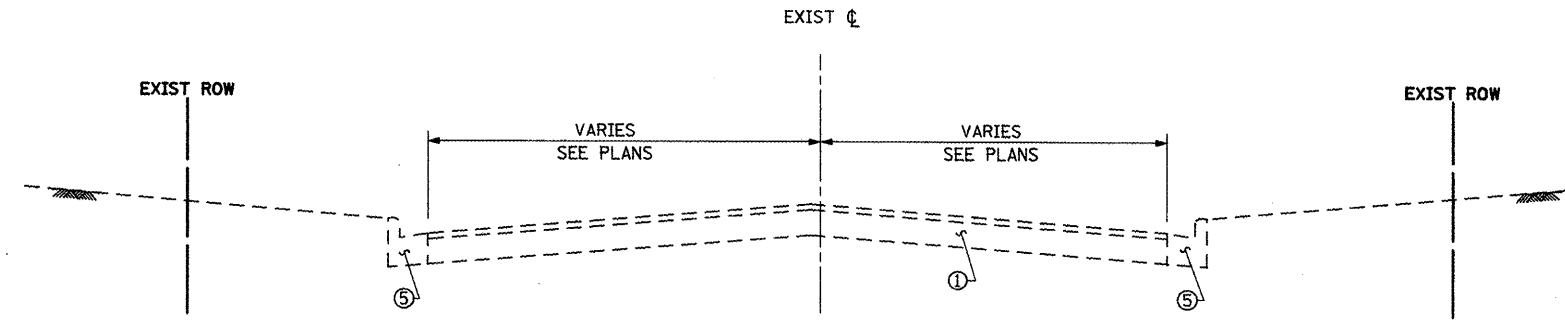
**EXISTING**  
STA. 7+760.000 TO STA. 9+500.000

REVISIONS	
NAME	DATE
LCE	12/14/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING TYPICAL SECTIONS

SCALE: N.T.S.      DRAWN BY: RLK  
DATE: DECEMBER, 2003      CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	36
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

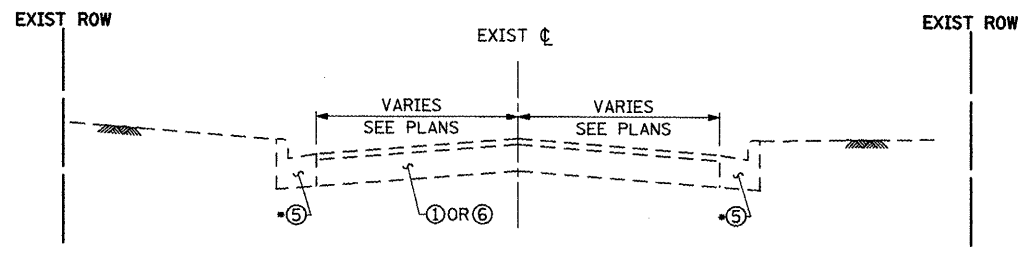


**EXISTING TYPICAL SIDESTREET SECTION**  
@ IL ROUTE 8

**LEGEND:**

- ① EXISTING CONCRETE PAVEMENT WITH BITUMINOUS SURFACE COURSE TO BE REMOVED ±300 mm
- ② EXISTING HOT-MIX-ASPHALT SHOULDER TO BE REMOVED
- ③ EXISTING CONCRETE GUTTER TO BE REMOVED
- ④ EXISTING AGGREGATE SHOULDER TO BE REMOVED
- ⑤ EXISTING CURB AND GUTTER TO BE REMOVED
- ⑥ EXISTING PAVEMENT TO REMAIN ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS (SEE PLAN FOR LOCATION)
- ⑦ EXISTING CONCRETE PAVEMENT TO REMAIN
- ⑧ EXISTING PAVED DITCH TO BE REMOVED

•SEE PLANS FOR LOCATIONS

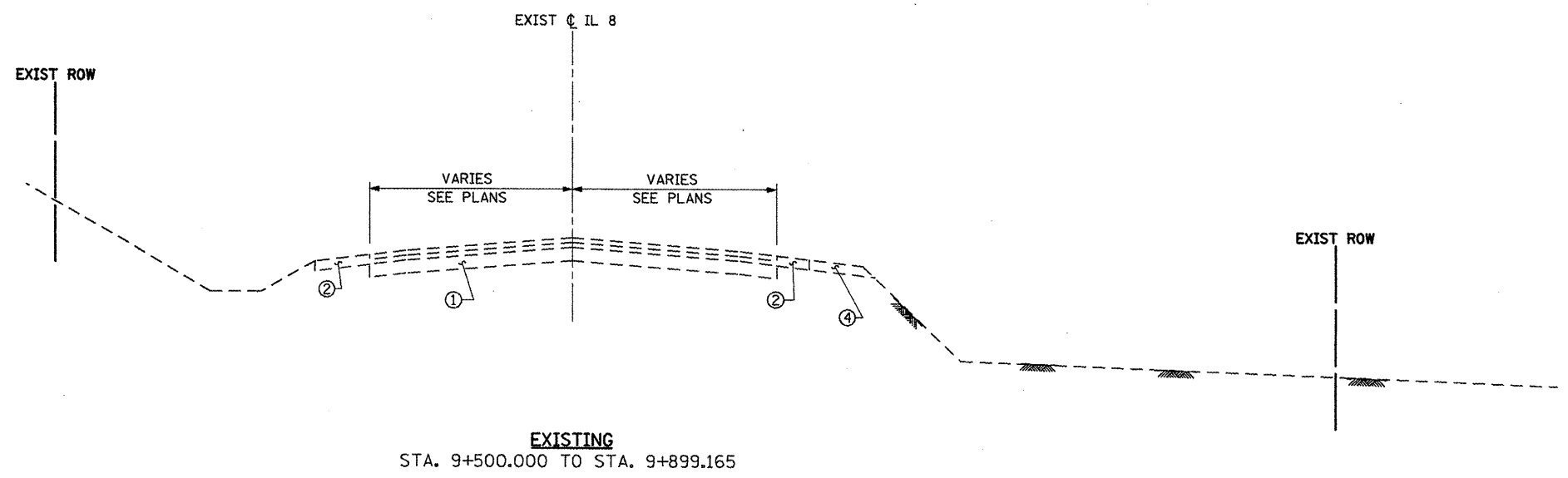


**EXISTING TYPICAL SIDESTREET SECTION**  
WEST DONALD COURT, EAST DONALD COURT, SPRUCE STREET, EDGEHILL COURT,  
EAST AUTUMN LANE, EMBER LANE, LANDFILL ROAD, HARMONY AVENUE,  
HOWARD STREET, WILLIAM STREET, CAMPUS AVENUE, SUNRISE AVENUE

REVISIONS	
NAME	DATE
LCE	12/14/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING SIDESTREET  
TYPICAL SECTIONS  
SCALE: N.T.S. DRAWN BY: RLK  
DATE: DECEMBER, 2003 CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	37
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- ① EXISTING CONCRETE PAVEMENT WITH BITUMINOUS SURFACE COURSE TO BE REMOVED ±300 mm
- ② EXISTING HOT-MIX-ASPHALT SHOULDER TO BE REMOVED
- ③ EXISTING CONCRETE GUTTER TO BE REMOVED
- ④ EXISTING AGGREGATE SHOULDER TO BE REMOVED
- ⑤ EXISTING CURB AND GUTTER TO BE REMOVED
- ⑥ EXISTING PAVEMENT TO REMAIN ACCORDING TO ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS (SEE PLAN FOR LOCATION)
- ⑦ EXISTING CONCRETE PAVEMENT TO REMAIN
- ⑧ EXISTING PAVED DITCH TO BE REMOVED

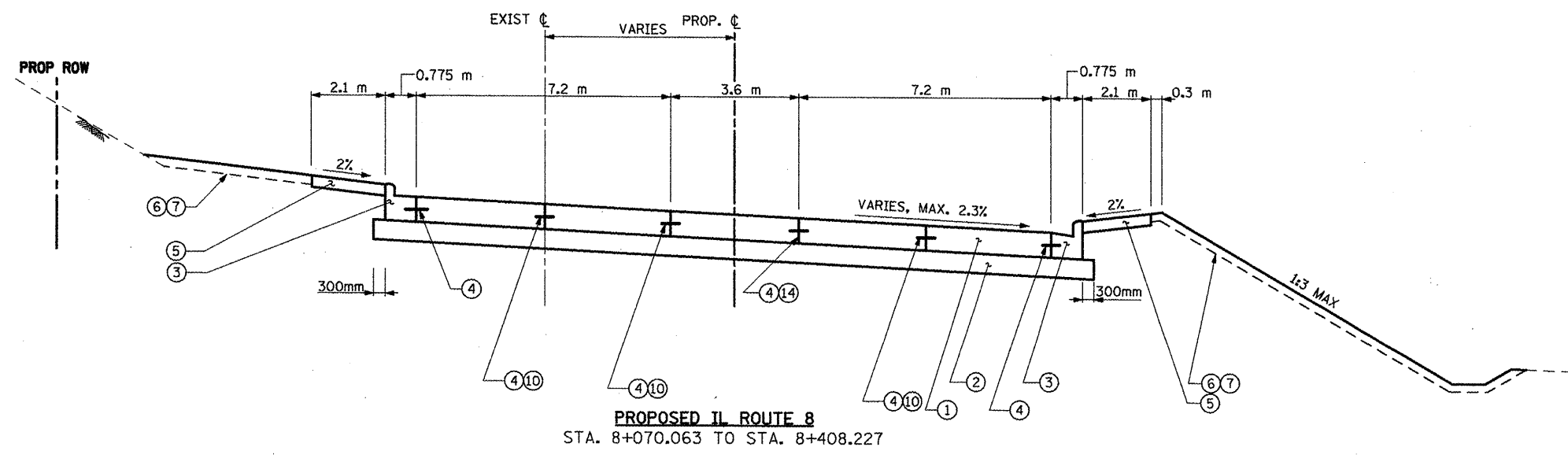
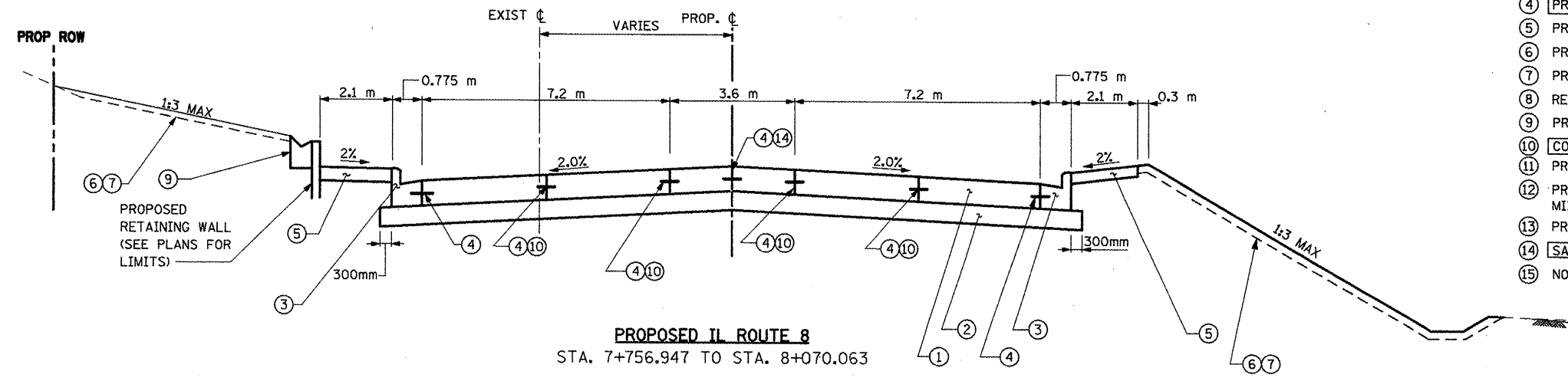
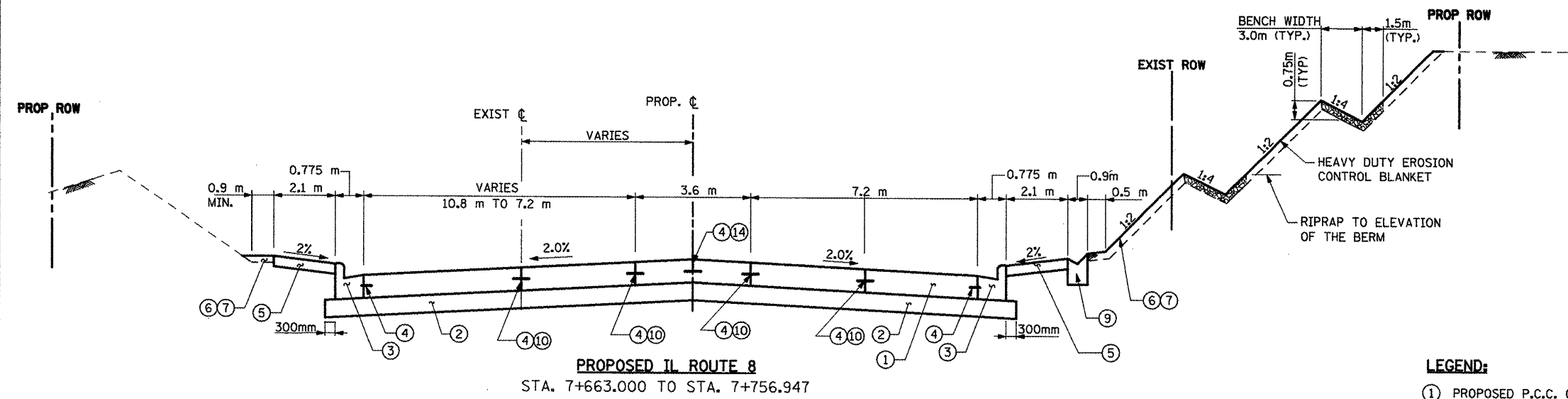
**EXISTING**  
STA. 9+500.000 TO STA. 9+899.165

REVISIONS	
NAME	DATE
LCE	12/14/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING TYPICAL SECTIONS

SCALE: N.T.S.      DRAWN BY: RLK  
DATE: DECEMBER, 2003      CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	38
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- ① PROPOSED P.C.C. CONCRETE PAVEMENT, 250 MM (JOINTED)
- ② PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 300 MM
- ③ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ④ PROPOSED TIE BAR (NO 20 @ 600mm)
- ⑤ PROPOSED CONCRETE SIDEWALK, 100 MM
- ⑥ PROPOSED FURNISHING AND PLACING TOPSOIL, 100 MM
- ⑦ PROPOSED SOD, SALT TOLERANT OR SEEDING CLASS 2A
- ⑧ REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- ⑨ PROPOSED CONCRETE GUTTER TYPE A (MODIFIED)
- ⑩ CONSTRUCTION JOINT
- ⑪ PROPOSED HOT-MIX-ASPHALT BASE COURSE, 200 mm
- ⑫ PROPOSED POLYMERIZED HOT-MIX-ASPHALT SURFACE COURSE, MIXTURE "D", N50, 40 mm
- ⑬ PROPOSED POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)
- ⑭ SAWED JOINT
- ⑮ NOT USED

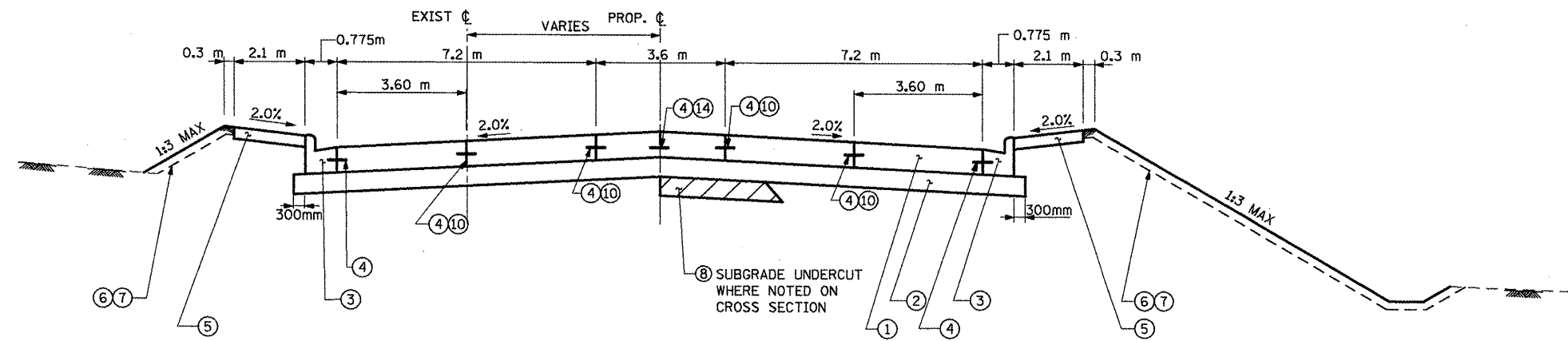
NOTE:  
SUBBASE GRANULAR MATERIAL, TYPE A IN EXCESS OF 300mm UNDER PROPOSED CONCRETE CURB AND GUTTER SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF SUBBASE GRANULAR MATERIAL, TYPE A, 300mm.

REVISIONS	
NAME	DATE
LCE	12/14/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
PROPOSED TYPICAL SECTIONS

SCALE: N.T.S.      DRAWN BY: RLK  
DATE: DECEMBER, 2003      CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	39
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**PROPOSED IL ROUTE 8**  
STA. 8+408.227 TO STA. 9+899.165

**LEGEND:**

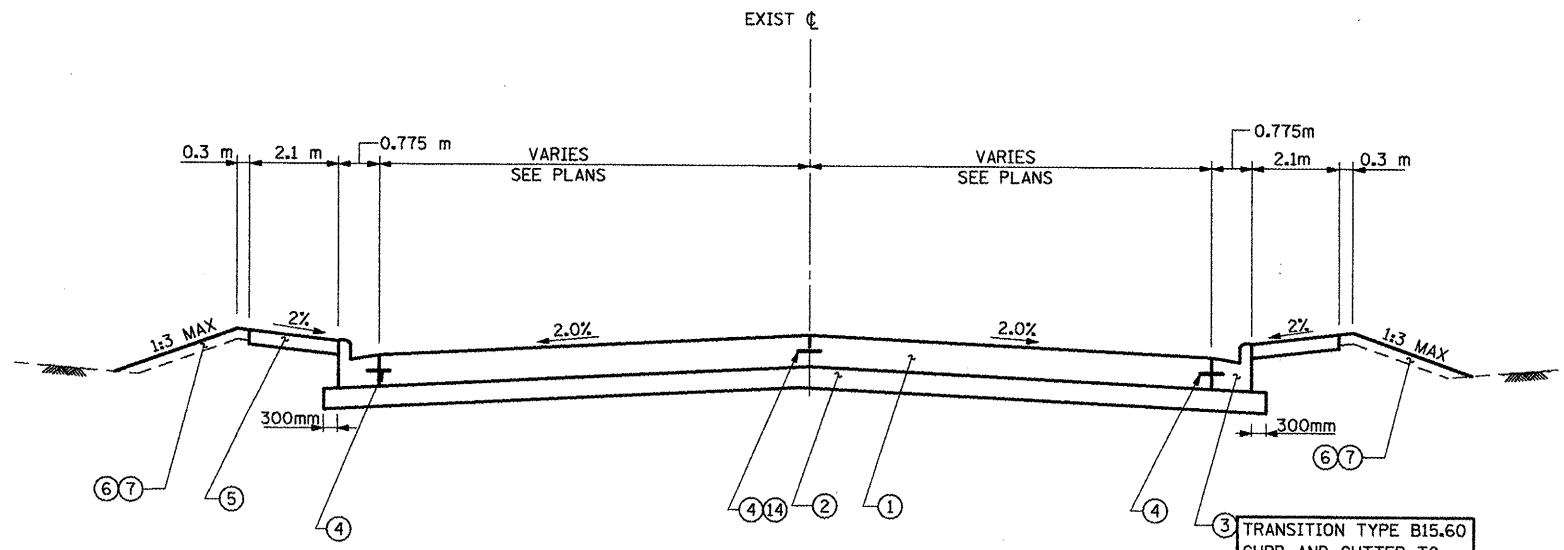
- ① PROPOSED P.C.C. CONCRETE PAVEMENT, 250 MM (JOINTED)
- ② PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 300 MM
- ③ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ④ PROPOSED TIE BAR (NO 20 @ 600mm)
- ⑤ PROPOSED CONCRETE SIDEWALK, 100 MM
- ⑥ PROPOSED FURNISHING AND PLACING TOPSOIL, 100 MM
- ⑦ PROPOSED SOD, SALT TOLERANT OR SEEDING CLASS 2A
- ⑧ REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- ⑨ PROPOSED CONCRETE GUTTER TYPE A (MODIFIED)
- ⑩ CONSTRUCTION JOINT
- ⑪ PROPOSED HOT-MIX-ASPHALT BASE COURSE, 200 mm
- ⑫ PROPOSED POLYMERIZED HOT-MIX-ASPHALT SURFACE COURSE, MIXTURE "D", N50, 40 mm
- ⑬ PROPOSED POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)
- ⑭ SAWED JOINT
- ⑮ NOT USED

NOTE:  
SUBBASE GRANULAR MATERIAL, TYPE A IN EXCESS OF 300mm UNDER PROPOSED CONCRETE CURB AND GUTTER SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF SUBBASE GRANULAR MATERIAL, TYPE A, 300mm.

REVISIONS	
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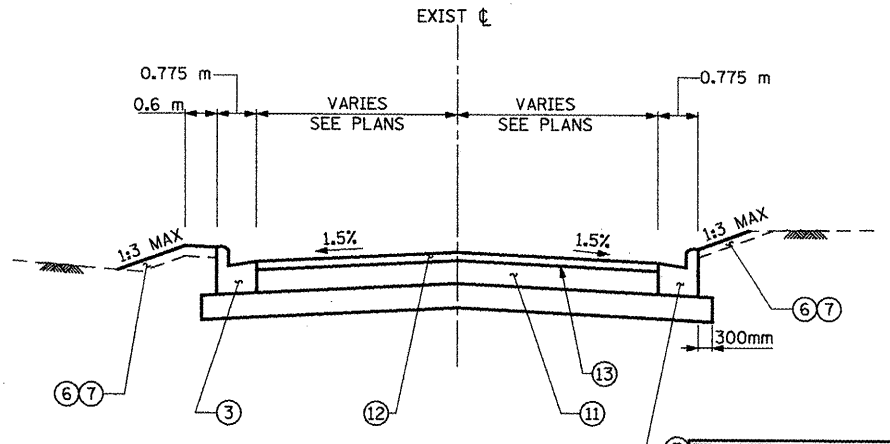
ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
PROPOSED TYPICAL SECTIONS  
SCALE: N.T.S. DRAWN BY: RLK  
DATE: DECEMBER, 2003 CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	40
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**PROPOSED TYPICAL SIDESTREET SECTION**  
 FOR SIDE STREETS AT ROUTE 8  
 TYPICAL FOR ALL SIDESTREETS TO BACK  
 OF RADIUS RETURN OR AS NOTED IN PLANS

TRANSITION TYPE B15.60  
 CURB AND GUTTER TO  
 EXISTING CURB (TYP.)



**PROPOSED TYPICAL SECTION**  
 EMBER LANE -  
 SUNRISE AVENUE -

TRANSITION TYPE B15.60  
 CURB AND GUTTER TO  
 EXISTING CURB (TYP.)

**LEGEND:**

- ① PROPOSED P.C.C. CONCRETE PAVEMENT, 250 MM (JOINTED)
- ② PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A, 300 MM
- ③ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ④ PROPOSED TIE BAR (NO 20 @ 600mm)
- ⑤ PROPOSED CONCRETE SIDEWALK, 100 MM
- ⑥ PROPOSED FURNISHING AND PLACING TOPSOIL, 100 MM
- ⑦ PROPOSED SOD, SALT TOLERANT OR SEEDING CLASS 2A
- ⑧ REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS
- ⑨ PROPOSED CONCRETE GUTTER TYPE A (MODIFIED)
- ⑩ CONSTRUCTION JOINT
- ⑪ PROPOSED HOT-MIX-ASPHALT BASE COURSE, 200 mm
- ⑫ PROPOSED POLYMERIZED HOT-MIX-ASPHALT SURFACE COURSE, MIXTURE "D", NSO, 40 mm
- ⑬ PROPOSED POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)
- ⑭ SAWEED JOINT
- ⑮ NOT USED

NOTE:  
 SUBBASE GRANULAR MATERIAL, TYPE A IN EXCESS OF 300mm UNDER  
 PROPOSED CONCRETE CURB AND GUTTER SHALL NOT BE PAID FOR  
 SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF SUBBASE  
 GRANULAR MATERIAL, TYPE A, 300mm.

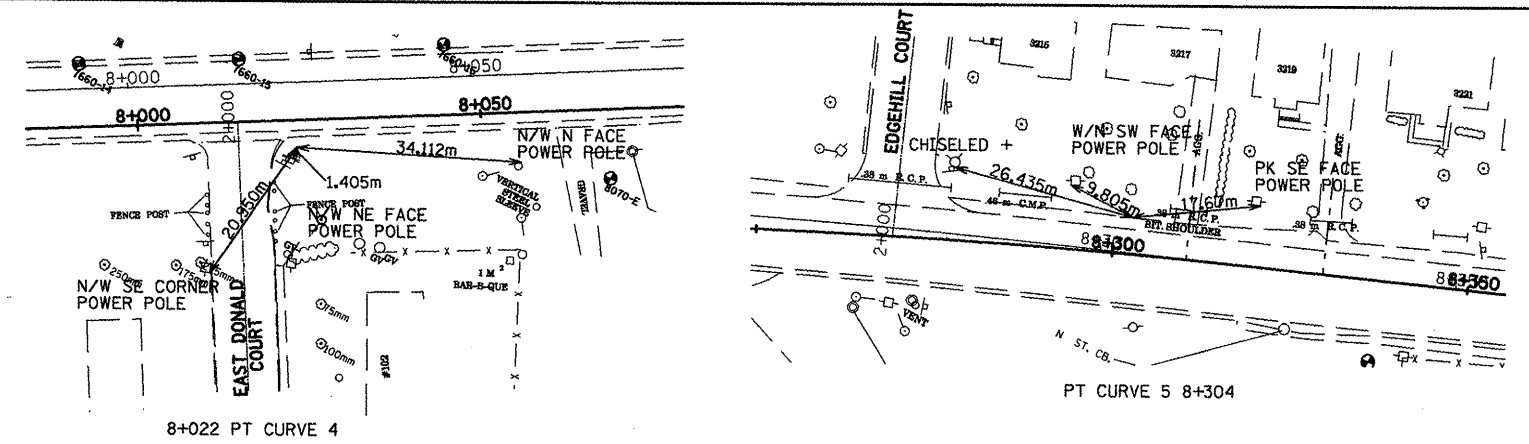
REVISIONS	
NAME	DATE
LCE	12/14/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED TYPICAL SECTIONS

SCALE: N.T.S.      DRAWN BY: RLK  
 DATE: DECEMBER, 2003      CHECKED BY: YPG



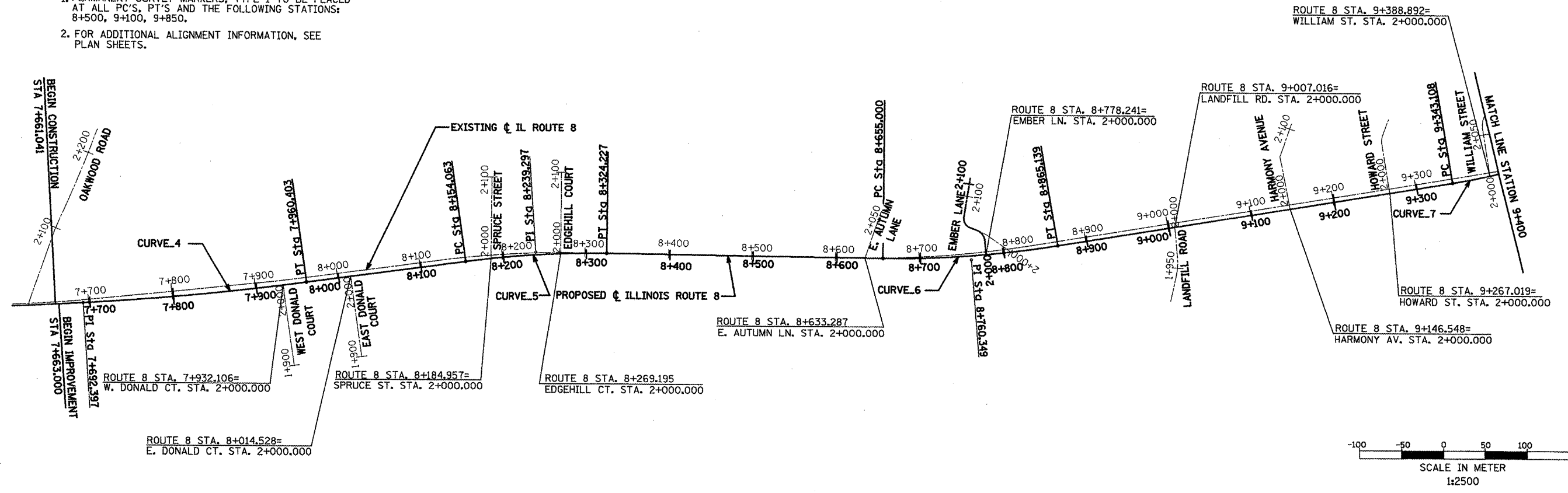
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	41
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



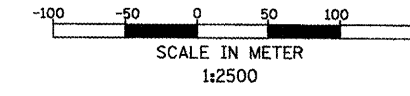
BENCHMARKS

NUMBER	STATION	OFFSET (m)	ELEVATION	DESCRIPTION
108	8+056.715	13.327 RT	191.037	RAILROAD SPIKE IN POWER POLE 100' +/- EAST OF EASTERLY INTERSECTION OF DONALD CT. AND ROUTE 8.
109	8+715.841	8.247 RT	205.247	RAILROAD SPIKE IN POWER POLE AT N.W. CORNER OF YARD AT HOUSE 3406 ACROSS FROM L&L MOTEL.
110	9+049.286	16.443 LT	202.813	SQUARE ON S.E. CORNER OF CONCRETE PAD FOR ON NORTH SIDE ELECTRICAL BOX ON N. SIDE OF ROUTE 8 +/- 100' E. OF LANDFILL ENT. AND W. OF HOUSE NO. 3613.
111	9+641.886	12.751 RT	205.191	X ON S. SIDE OF TELEPHONE MANHOLE SOUTH SIDE OF ROUTE 8 AT SUNRISE AV.

- NOTE:
- PERMANENT SURVEY MARKERS, TYPE 1 TO BE PLACED AT ALL PC'S, PT'S AND THE FOLLOWING STATIONS: 8+500, 9+100, 9+850.
  - FOR ADDITIONAL ALIGNMENT INFORMATION, SEE PLAN SHEETS.



<p><b>CURVE 4</b></p> <p>PI Sta. 7+692.398  N 445473.723  E 754054.573  Δ = 8° 20' 40" (LT)  T = 268.957 m  R = 3,687.000 m  L = 536.962 m  E = 9.797 m  PC Sta. 7+423.441  PT Sta. 7+960.403</p>	<p><b>CURVE 5</b></p> <p>PI Sta. 8+239.297  N 445735.722  E 755031.543  Δ = 8° 22' 34" (RT)  T = 85.234 m  R = 1,164.000 m  L = 170.164 m  E = 3.116 m  PC Sta. 8+154.063  PT Sta. 8+324.227</p>	<p><b>CURVE 6</b></p> <p>PI Sta. 8+760.349  N 445913.882  E 755031.543  Δ = 10° 13' 46" (LT)  T = 105.350 m  R = 1,177.000 m  L = 210.140 m  E = 4.705 m  PC Sta. 8+655.000  PT Sta. 8+865.139</p>	<p><b>CURVE 7</b></p> <p>PI Sta. 9+463.681  N 446268.075  E 755639.828  Δ = 16° 37' 47" (LT)  T = 120.573 m  R = 825.000 m  L = 239.451 m  E = 8.764 m  PC Sta. 9+343.108  PT Sta. 9+582.559</p>
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REVISIONS	
NAME	DATE
LCE	1/4/10

ILLINOIS DEPARTMENT OF TRANSPORTATION

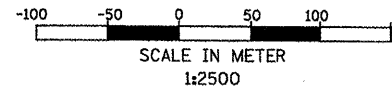
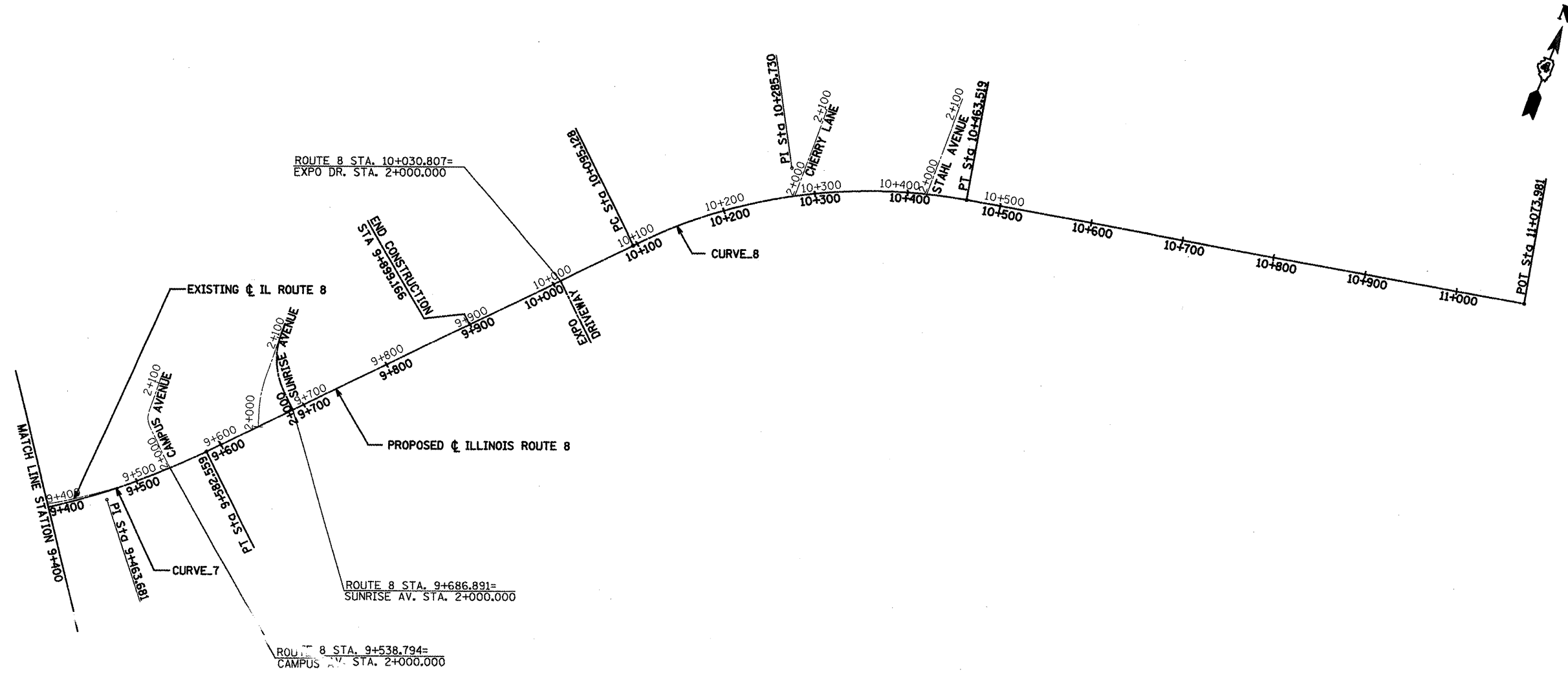
ILLINOIS ROUTE 8 - SEGMENT 2

ALIGNMENT, TIES AND BENCHMARKS

STATION 7+663 TO 9+400

SCALE: 1:2500      DRAWN BY: RDT  
DATE: DECEMBER, 2003      CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-L37R-2	TAZEWELL	449	42
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**CURVE 7**  
 PI Sta. 9+463.681  
 N 446268.075  
 E 755639.828  
 $\Delta = 16^\circ 37' 47''$  (LT)  
 T = 120.573 m  
 R = 825.000 m  
 L = 239.451 m  
 E = 8.764 m  
 PC Sta. 9+343.108  
 PT Sta. 9+582.559

**CURVE 8**  
 PI Sta. 10+285.730  
 N 446868.964  
 E 756203.288  
 $\Delta = 36^\circ 16' 00''$  (RT)  
 T = 190.602 m  
 R = 582.000 m  
 L = 368.391 m  
 E = 30.416 m  
 PC Sta. 10+095.128  
 PT Sta. 10+463.519

REVISIONS	
NAME	DATE
LCE	1/4/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 ALIGNMENT, TIES AND BENCHMARKS  
 STATION 9+400 TO 10+097

SCALE: 1:2500  
 DATE: DECEMBER, 2003

DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2)	TAZEWELL	449	43
STA 7+663.000			TO STA 10+097.000	
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

**GENERAL STAGING NOTES**

- POSITIVE DRAINAGE SHALL BE MAINTAINED AT ALL TIMES, FRAMES AND GRATES ON STRUCTURES TO BE FILLED SHALL BE SALVAGED AND DELIVERED TO IDOT.
- USE AGGREGATE FOR TEMPORARY ACCESS OR INCIDENTAL H.M.A. SURFACING AND SIGNING AT DRIVEWAYS AND SIDE STREETS AS REQUIRED TO MAINTAIN ACCESS AND AT THE DIRECTION OF THE ENGINEER.
- CONTRACTOR TO COORDINATE MAILBOX RELOCATION WITH POSTAL AUTHORITIES TO PROVIDE CONTINUED SERVICE THROUGHOUT CONSTRUCTION.
- PRIOR TO WINTER SHUT DOWN THE FOLLOWING STEPS SHALL BE TAKEN:
  - ALL COLD MILLED SURFACES SHALL BE OVERLAID WITH LEVELING BINDER OR SURFACE COURSE.
  - A MINIMUM OF ONE LANE IN EACH DIRECTION, SHALL BE OPENED FOR TRAFFIC.
  - MANHOLES SHALL BE ADJUSTED TO THE ELEVATION OF THE PAVEMENT TO EASE IN PLOWING SNOW AND ADJUSTED TO THE FINISH GRADE IN THE SPRING, PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 FOR EACH ADJUSTMENT.
  - TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED ON ALL PAVEMENTS PRIOR TO WINTER SHUT DOWN.
  - STREET ACCESSES AND PUBLIC WORKS DRIVEWAY SHALL HAVE TEMPORARY H.M.A. SURFACE PLACED PRIOR TO WINTER SHUT DOWN.
- ADJACENT SIDE ROADS SHALL NOT BE CLOSED SIMULTANEOUSLY. BLR STANDARD 21 SHALL BE USED FOR LOCAL ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 SHALL BE USED WHERE IT IS NECESSARY TO ALLOW TRAFFIC ACCESS. SCHEDULE OF SIDE ROAD CLOSING SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL. EMBER LN. AND LANDFILL RD. SHALL BE CONSTRUCTED IN MULTIPLE STAGES. STAGING PLANS FOR LISTED SIDESTREETS SHALL BE PROVIDED BY CONTRACTOR AND SUBMITTED TO THE ENGINEER FOR APPROVAL.
- CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKING WHERE REQUIRED TO AVOID CONFLICTS WITH TEMPORARY PAVEMENT MARKING.
- TRAFFIC CONTROL SHALL CONFORM TO STANDARD 701326, 701502 AND 701602 AND AS SHOWN ON THE PLANS.
- A MINIMUM OF ONE LANE OF TRAFFIC SHALL BE MAINTAINED IN EACH DIRECTION AT ALL TIMES BETWEEN THE HOURS OF 7:00 AM TO 8:30 AM AND 3:00 PM TO 5:00 PM MONDAY THRU FRIDAY, LANES SHALL BE 3.0 METER MINIMUM WIDTH.
- TEMPORARY PAVEMENT MARKINGS ON EXISTING PAVEMENT SHALL BE PAINT.
- TEMPORARY PAVEMENT MARKINGS ON NEW PAVEMENT SHALL BE PAVEMENT MARKING TAPE, TYPE III.
- FOR MORE DETAILS ON STAGE TRAFFIC SEE MOT TYPICAL SECTIONS AND MOT PLANS.
- FOR MORE DETAILS ON RETAINING WALL CONSTRUCTION SEE STRUCTURAL PLANS.
- TEMPORARY DRAINAGE DURING CONSTRUCTION STAGES WILL BE CONDUCTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. SUGGESTED SOLUTIONS FOR SOME OF THE DRAINAGE PROBLEMS DURING STAGE I CONSTRUCTION ARE SHOWN ON TEMPORARY DRAINAGE DETAILS SHEETS.
- TWO CHANGEABLE MESSAGE BOARDS (CMB) SHALL BE PLACED IN ADVANCE OF THE PROJECT FOR BOTH DIRECTIONS OF TRAVEL FOR ONE WEEK PRIOR TO THE START OF CONSTRUCTION. THE CMB MAY THEN BE REMOVED AND USED AT THE DISCRETION OF THE ENGINEER FOR STAGING CHANGES OR ANY IMPORTANT MESSAGE TO RELAY TO THE TRAVELING PUBLIC. THE COST OF SETTING, REMOVING, AND MAINTAINING SHALL BE INCLUDED IN THE COST OF THE PAY ITEM.
- TWO WIDTH RESTRICTION SIGN (W12-I102) SHALL BE POST MOUNTED 60 METER BEYOND THE ROAD CONSTRUCTION AHEAD SIGNS, IN EITHER DIRECTION, WHEN TRAFFIC IN ONE LANE IN EACH DIRECTION. THE POSTED WIDTH SHALL BE THE WIDTH OF THE NARROWEST SECTION MINUS 450MM. THE COST FOR THE SIGNAGE, INSTALLATION, MAINTENANCE AND REMOVAL SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL PAY ITEMS.
- BUSINESS ACCESS SIGNS SHALL BE REQUIRED FOR THIS PROJECT. THE SIGNS SHALL BE LOCATED AT AREAS DESIGNATED BY THE ENGINEER. THE SIGNS SHALL BE 1.2m X 0.6m WITH ORANGE BACKGROUND, BACK BORDER, AND BLACK 100mm SERIES D LETTERING. THE SIGNS SHALL CONTAIN THE FOLLOWING MESSAGE:

BUSINESS ACCESS  
"BUSINESS NAME"

THE SIGNS SHALL BE PLACE WHEN CONSTRUCTION ACTIVITIES WILL BLOCK THE NORMAL BUSINESS ENTRANCES. THE COST FOR INSTALLATION, MAINTENANCE AND REMOVAL SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL STANDARDS.

- WHEN NOT BEING USED TO DIRECT OR INFORM TRAFFIC, ARROW BOARDS MUST BE PLACE IN "CAUTION" MODE AND CMB MUST HAVE A MESSAGE DISPLAYED.

- ACCESS TO ALL BUSINESSES AND RESIDENCES IMPACTED BY THE CONSTRUCTION SHALL BE MAINTAINED AT ALL TIME OFF ROUTE 8 OR AN ADJACENT SIDE STREET. TEMPORARY CLOSURE OF ACCESS MUST BE AGREED TO IN WRITING BY THE PROPERTY OWNER AND A COPY SUBMITTED TO THE ENGINEER.
- EARTH OR AGGREGATE WEDGE WILL BE REQUIRED AT ANY DROP-OFF IN EXCESS OF 75MM LEFT OVER WINTER SHUTDOWN. THIS WORK SHALL BE INCLUDED IN THE COST OF VARIOUS TRAFFIC CONTROL PAY ITEMS.

**PRE-STAGE I NOTES:**

- REMOVE EXISTING CURB AND GUTTER AND PLACE TEMPORARY PAVEMENT AS INDICATED ON THE STAGE 1 PLANS.

**STAGE I TRAFFIC**

- TRAFFIC SHALL BE UTILIZED ON EXISTING PAVEMENT. FOR MORE DETAILS SEE MOT PLANS.
- SOUTH SIDE OF ROADWAY FROM STA. 9+700 TO STA. 9+899.166 SHALL BE OPEN FOR TRAFFIC DURING STAGE IA. THIS WILL ALLOW CONTRACTOR TO CONSTRUCT WEST BOUND LANE FROM STA. 9+800 TO STA. 9+899.166 AND OTHER WORKS INDICATED ON THE PLANS.

**STAGE I CONSTRUCTION**

- THE SOUTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 8+275 AND FROM STA. 8+800 TO STA. 9+389 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, PIPES AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- ONE OUTSIDE LANE IN EACH DIRECTION, EAST BOUND FROM STA. 9+389 TO STA. 9+899.166 AND WEST BOUND FROM STA. 9+470 TO STA. 9+800, SHALL BE CONSTRUCTED WITH ALL WORKS INDICATED ON THE PLANS.
- NORTH SIDE OF THE ROADWAY FROM STA. 8+380 TO STA. 8+700 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, PIPES AND ALL OTHER WORKS AS SHOWN IN THE PLANS. THIS SECTION WILL STAY CLOSED DURING STAGE II.
- IN STAGE IA WEST BOUND OUTSIDE LANE FROM STA. 9+800 TO STA. 9+899.166 SHALL BE CONSTRUCTED WITH AL OTHER WORKS INDICATED ON THE PLANS.
- PLACE TEMPORARY RAMPS TO SMOOTH TRANSITION BETWEEN NEW AND EXISTING PAVEMENT. SEE DETAIL ON SHEET ----- FOR LOCATIONS, SEE STAGE II PLANS.

**STAGE II TRAFFIC**

- NORTH SIDE OF ROADWAY FROM STA. 8+380 TO STA. 8+700 SHALL STAY CLOSED FOR TRAFFIC DURING STAGE II.

**STAGE II CONSTRUCTION**

- NORTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 9+250 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, CURB AND GUTTER, SIDEWALK, DRAINAGE STRUCTURES, AND PIPES. CONSTRUCTION OF RETAINING WALL SHALL BE PRIORITIZED DURING THIS STAGE. ALL OTHER WORKS AS SHOWN IN PLANS SHALL BE DONE TO. THE PORTION OF THIS SECTION, AS SHOWN IN THE PLANS, WILL STAY CLOSED IN STAGE III.
- IN STAGE IIA FROM STA. 9+389 TO STA. 9+530 CONSTRUCTION OF CENTER LANES SHALL BE PRIORITIZED TO ALLOW WEST BOUND TRAFFIC IN STAGE IIA.
- IN STAGE IIB WEST BOUND LANES FROM STA. 9+250 TO STA. 9+470 SHALL BE CONSTRUCTED WITH ALL OTHER WORKS INDICATED ON THE PLANS.
- FROM STA. 9+530 TO STA. 9+899.166 CENTER LANES SHALL BE CONSTRUCTED AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- CONCRETE ISLAND AT OAKWOOD ROAD SHALL BE CONTRACT DURING THIS STAGE.

**STAGE III TRAFFIC**

- NORTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 8+145 SHALL STAY CLOSED FOR TRAFFIC TO ALLOW CONTRACTOR TO FINISH RETAINING WALL AND ALL OTHER WORKS AS SHOWN IN THE PLANS.
- SOUTH SIDE OF ROADWAY FROM STA. 9+065 TO STA. 9+750 SHALL STAY CLOSED FOR TRAFFIC.
- TRANSITION TO TWO LANES TRAFFIC IN BOTH DIRECTIONS IS PER HIGHWAY STANDARD 701602.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 STAGE CONSTRUCTION GENERAL NOTES
NAME	DATE	
LCE	3-4-10	SCALE: NA DATE: DECEMBER, 2003 DRAWN BY: RLK CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2)	TAZEWELL	449	44
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

**STAGE III CONSTRUCTION**

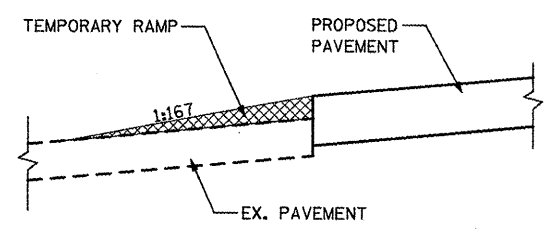
1. CONTRACTOR SHALL FINISH NORTH SIDE OF ROADWAY FROM STA. 7+663 TO STA. 8+145 INCLUDING RETAINING WALL PAVEMENT, SIDEWALK, CURB AND GUTTER, DRAINAGE STRUCTURES, PIPES, AND ALL OTHER WORKS INDICATED ON THE PLANS AND STARTED IN PREVIOUS STAGES.
2. THE SOUTH SIDE OF ROADWAY FROM STA. 8+275 TO STA. 8+800 SHALL BE CONSTRUCTED INCLUDING PAVEMENT, SIDEWALK, CURB AND GUTTER, DRAINAGE STRUCTURES, PIPES AND ALL OTHER WORKS AS SHOWN IN THE PLANS.

**STAGE IV TRAFFIC**

1. ONE LANE OF TRAFFIC SHALL BE MAINTAINED IN EACH DIRECTION FROM STA. 7+663 TO STA. 9+065.
2. TRANSITION TO TWO LANES IN EACH DIRECTIONS IS PER HIGHWAY STANDARD 701602.
3. TWO LANES OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED FROM STA. 9+185 TO THE END OF THE PROJECT.

**STAGE IV CONSTRUCTION**

1. CONTRACTOR SHALL CONSTRUCT CENTER LANE FROM STA. 7+663 TO STA. 9+065.
2. AFTER ALL PAVEMENT, CURB AND GUTTER AND SIDEWALK CONSTRUCTIONS ARE COMPLETED, ALL LANDSCAPING AND OTHER MISCELLANEOUS WORKS AS INDICATED ON THE PLANS SHALL BE FINISHED DURING THIS STAGE.
3. CLEAN NEW PAVEMENT OF TEMPORARY PAVEMENT MARKINGS AND INSTALL PERMANENT PAVEMENT MARKINGS AS SHOWN ON THE PLANS.

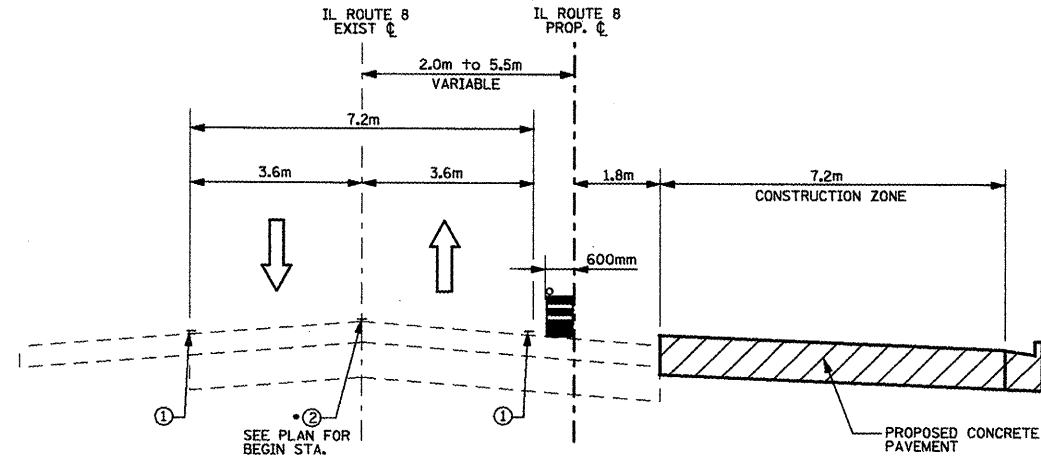


TEMPORARY RAMP DETAIL

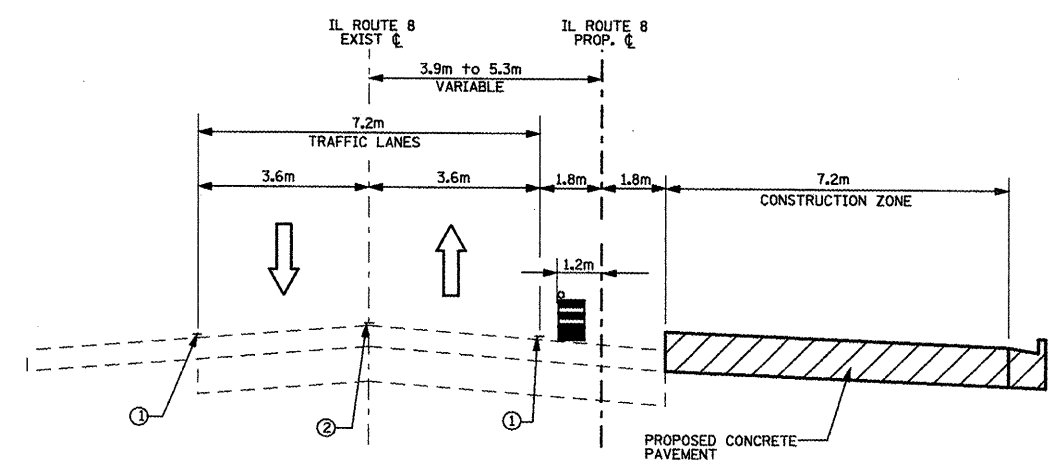
ALL CONSTRUCTION STAGING IS SUGGESTED AND MAY BE REVISED ON WRITTEN APPROVAL FROM THE ENGINEER TWO WEEKS PRIOR TO STAGING WORK. THERE WILL BE NO INCREASE IN TRAFFIC CONTROL COSTS DUE TO THE CONTRACTOR REVISION OF THE PLAN CONSTRUCTION SEQUENCE.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 STAGE CONSTRUCTION GENERAL NOTES
NAME	DATE	
LCE	3-4-10	SCALE: NA DATE: DECEMBER, 2003 DRAWN BY: RLK CHECKED BY: YPG

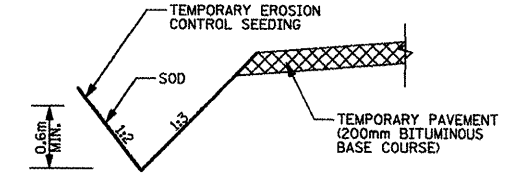
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	45
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



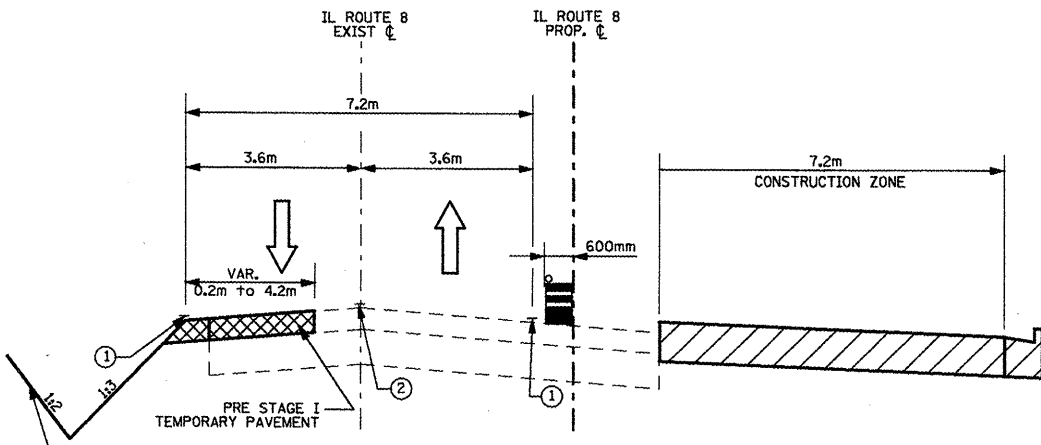
**STAGE I**  
(STA. 7+663 TO 8+125)



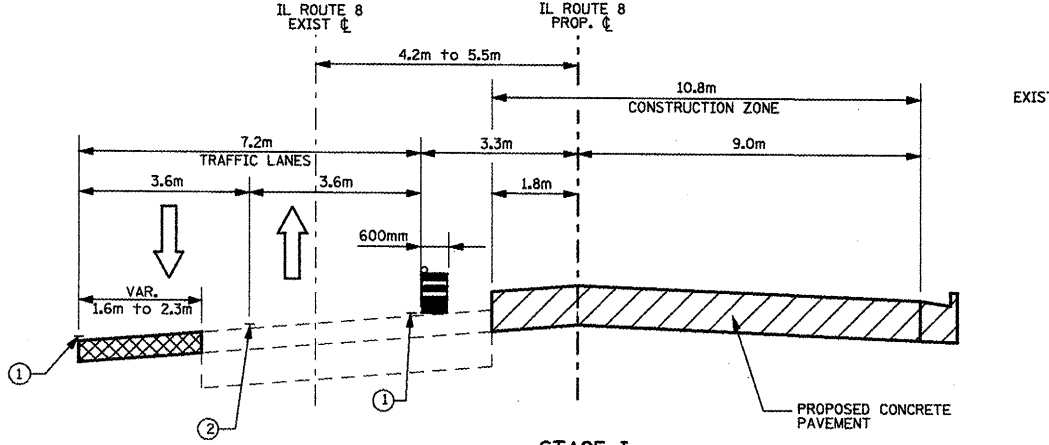
**STAGE I**  
(STA. 8+800 TO 9+030)



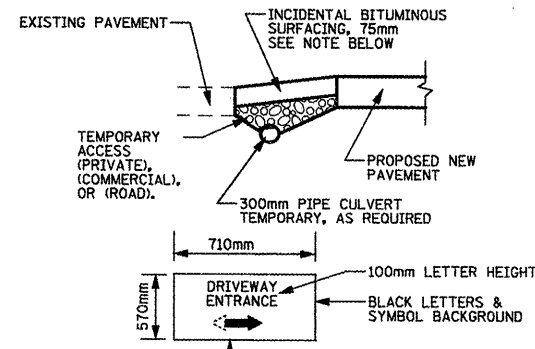
**DITCH DETAIL**  
GRADING AND SHAPING OF DITCHES



**STAGE I**  
(STA. 8+125 TO 8+275)



**STAGE I**  
(STA. 9+065 TO 9+389)

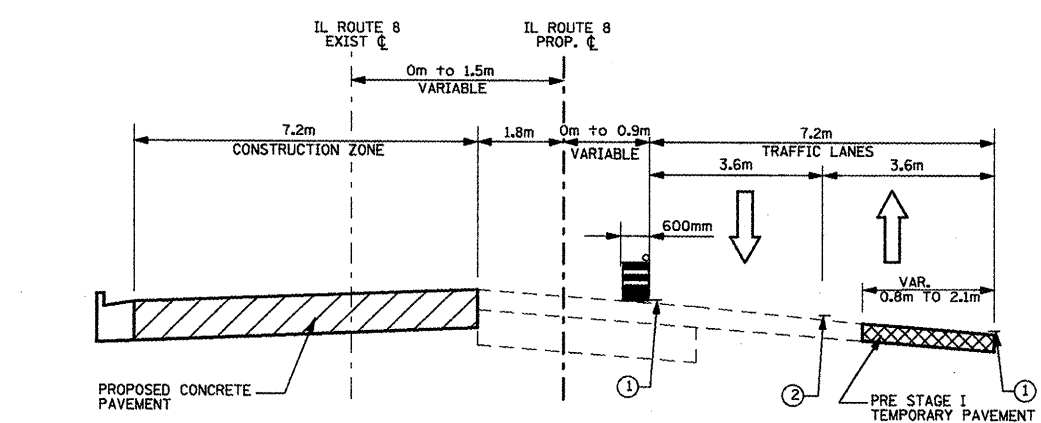


**TEMPORARY ACCESS TO DRIVES AND SIDE STREETS**

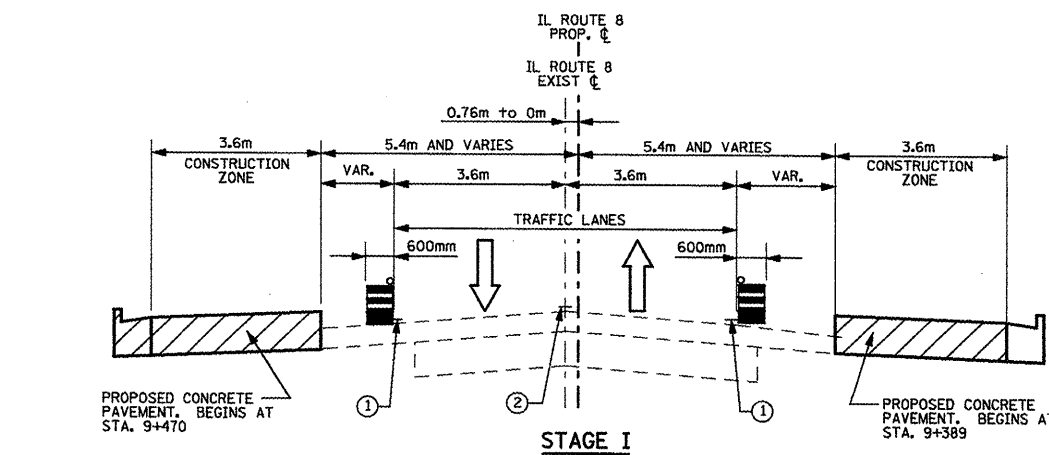
SIDE STREETS AND PUBLICS WORKS DRIVEWAYS SHALL HAVE BITUMINOUS SURFACE, AS SHOWN. OTHER ENTRANCES SHALL HAVE AGGREGATE SURFACE. THIS SHALL BE DONE AT THE DIRECTION OF THE ENGINEER.

**NOTES:**

- 1) TYPICAL SECTIONS REFLECT APPROXIMATE LIMITS FOR EXISTING TRAFFIC AND CONSTRUCTION ZONE RELATIONSHIPS ONLY. SEE M.O.T. PLANS AND NOTES FOR ADDITIONAL DETAILS.
- 2) GAPS IN STATIONING REFLECT TRANSITION AREAS OR LANE SHIFTS. SEE M.O.T. PLANS FOR ADDITIONAL DETAILS.



**STAGE I**  
(STA. 8+380 TO 8+700)



**STAGE I**  
(STA. 9+470 TO 9+899.166)

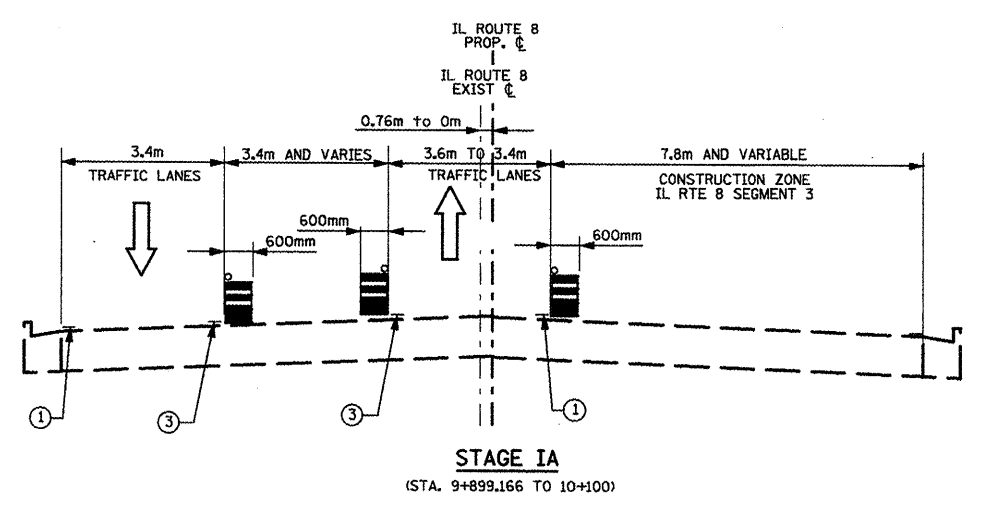
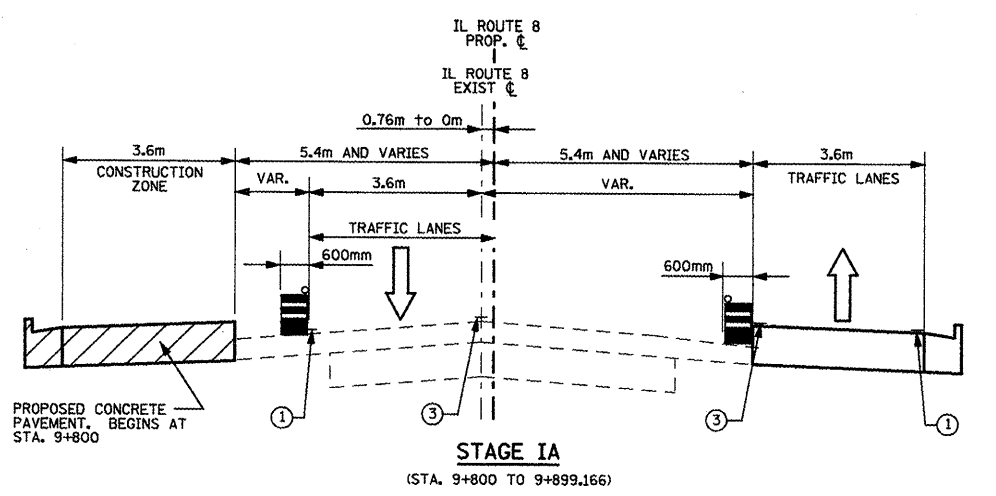
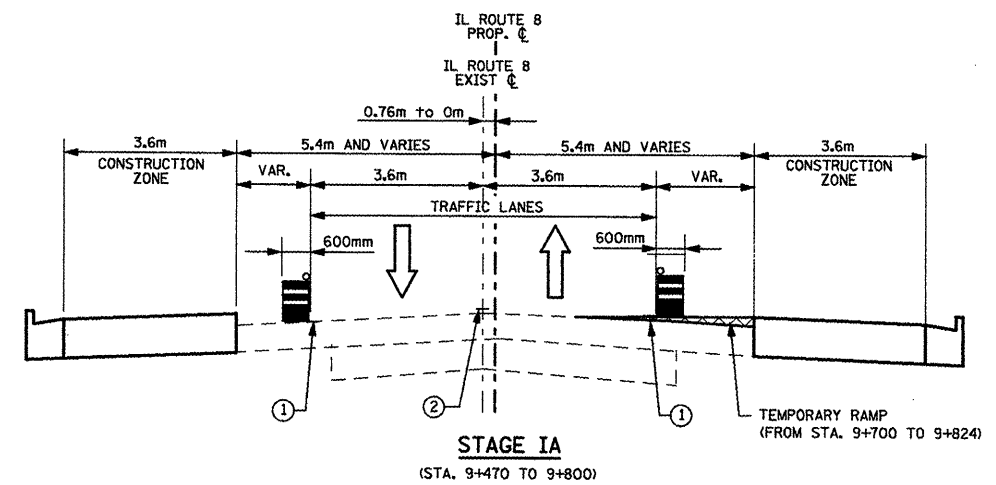
**LEGEND**

- PROPOSED CONSTRUCTION DURING STAGE
- CONSTRUCTION FROM PREVIOUS STAGE
- PRE STAGE I TEMPORARY PAVEMENT
- TYPE II BARRICADE OR DRUMS
- TEMPORARY PAVEMENT MARKING LINE - 100MM WHITE
- TEMPORARY PAVEMENT MARKING LINE - 100MM DOUBLE YELLOW

REVISIONS	
NAME	DATE
LCE	1/5/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS  
STAGE I  
SCALE: NTS  
DATE: DECEMBER, 2003  
DRAWN BY: RDT  
CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	46
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



- NOTES:**
- 1) TYPICAL SECTIONS REFLECT APPROXIMATE LIMITS FOR EXISTING TRAFFIC AND CONSTRUCTION ZONE RELATIONSHIPS ONLY. SEE M.O.T. PLANS AND NOTES FOR ADDITIONAL DETAILS.
  - 2) GAPS IN STATIONING REFLECT TRANSITION AREAS OR LANE SHIFTS. SEE M.O.T. PLANS FOR ADDITIONAL DETAILS.
  - 3) IN IA STAGE EAST BOUND TRAFFIC FROM 9+650 TO 9+899.166 IS UTILIZED ON SOUTH SIDE OF ROADWAY TO ALLOW CONSTRUCTION OF WEST BOUND FROM 9+800 TO 9+899.166.

- LEGEND**
- PROPOSED CONSTRUCTION DURING STAGE
  - CONSTRUCTION FROM PREVIOUS STAGE
  - PRE STAGE I TEMPORARY PAVEMENT
  - TYPE II BARRICADE OR DRUMS
  - ① TEMPORARY PAVEMENT MARKING LINE - 100MM WHITE
  - ② TEMPORARY PAVEMENT MARKING LINE - 100MM DOUBLE YELLOW
  - ③ TEMPORARY PAVEMENT MARKING LINE - 100MM YELLOW

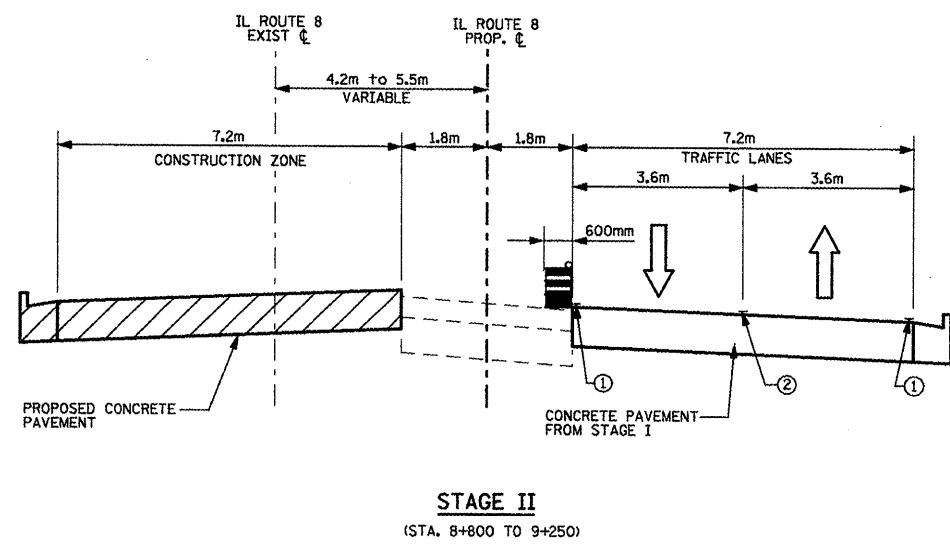
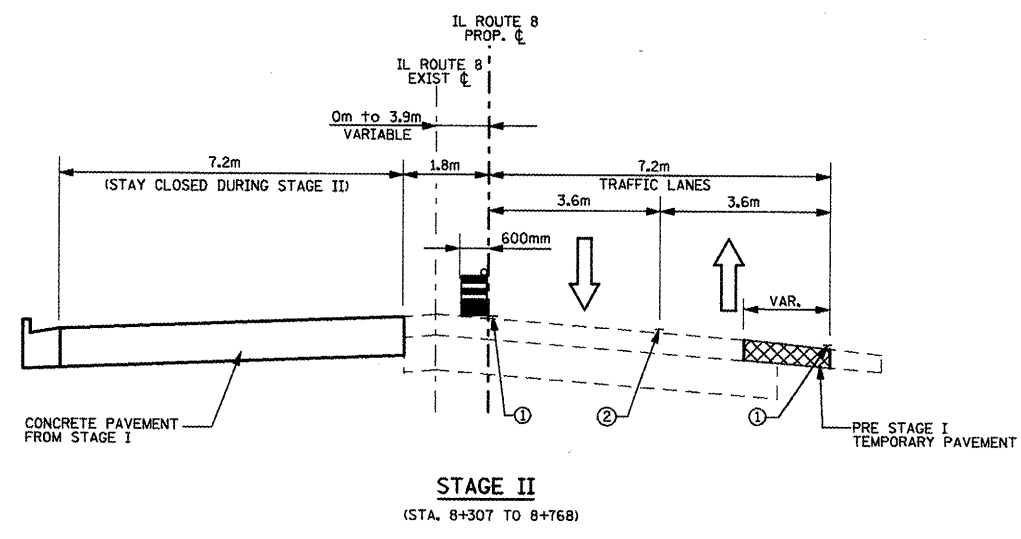
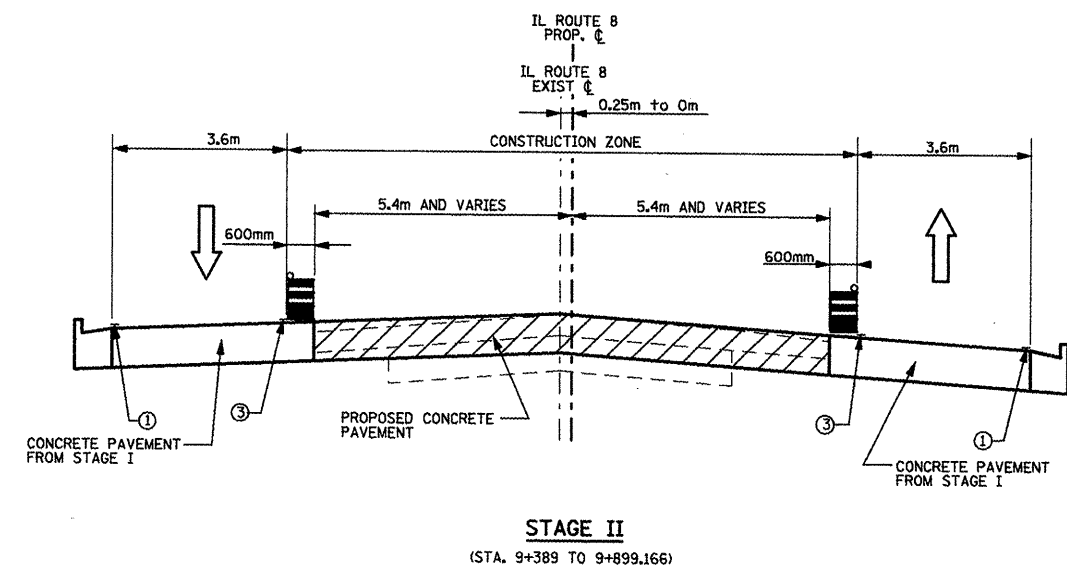
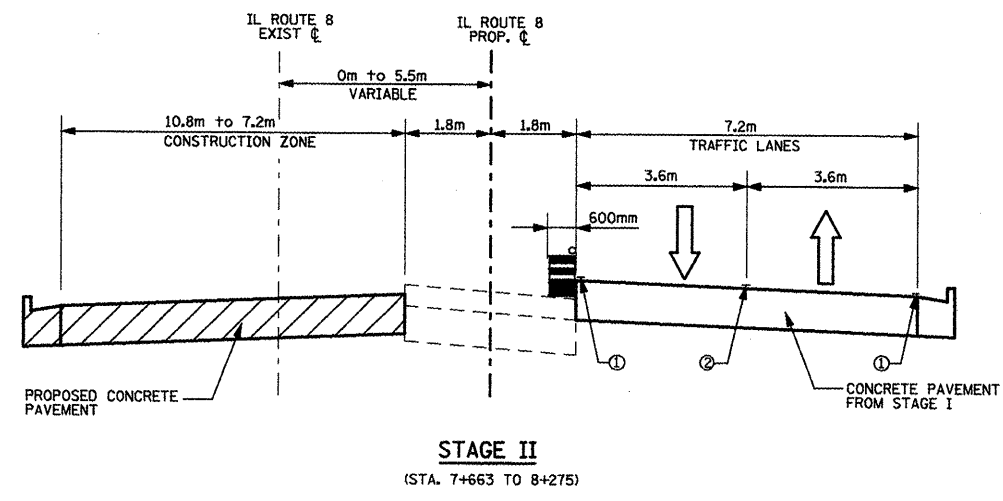
REVISIONS	
NAME	DATE
LCE	1/5/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS  
STAGE IA

SCALE: NTS  
DATE: DECEMBER, 2003

DRAWN BY: RDT  
CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	47
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**NOTES:**

- 1) TYPICAL SECTIONS REFLECT APPROXIMATE LIMITS FOR EXISTING TRAFFIC AND CONSTRUCTION ZONE RELATIONSHIPS ONLY. SEE M.O.T. PLANS AND NOTES FOR ADDITIONAL DETAILS.
- 2) GAPS IN STATIONING REFLECT TRANSITION AREAS OR LANE SHIFTS. SEE M.O.T. PLANS FOR ADDITIONAL DETAILS.
- 3) IN IIA STAGE WEST BOUND TRAFFIC FROM 9+350 TO 9+530 IS UTILIZE ON NORTH SIDE OF ROADWAY TO ALLOWS CONSTRUCTION OF CENTER LANES. TRANSITION TO SOUTH SIDE (STA. 9+230 TO 9+350) IS PER HIGHWAY STANDARD 701602 OR AS SHOWN IN THE MOT PLANS.
- 4) WEST BOUND TRAFFIC IN STAGE IIB FROM 9+230 TO 9+450 IS ON THE SOUTH SIDE OF ROADWAY. DURING THIS STAGE WEST BOUND LANES SHALL BE CONSTRUCTED. TRANSITION FROM NORTH SIDE 9+450 TO 9+530 IS AS SHOWN IN THE MOT PLANS.

**LEGEND**

- PROPOSED CONSTRUCTION DURING STAGE
- CONSTRUCTION FROM PREVIOUS STAGE
- PRE STAGE I TEMPORARY PAVEMENT
- TYPE II BARRICADE OR DRUM
- ① TEMPORARY PAVEMENT MARKING, LINE - 100MM WHITE
- ② TEMPORARY PAVEMENT MARKING, LINE - 100MM DOUBLE YELLOW
- ③ TEMPORARY PAVEMENT MARKING, LINE - 100MM YELLOW

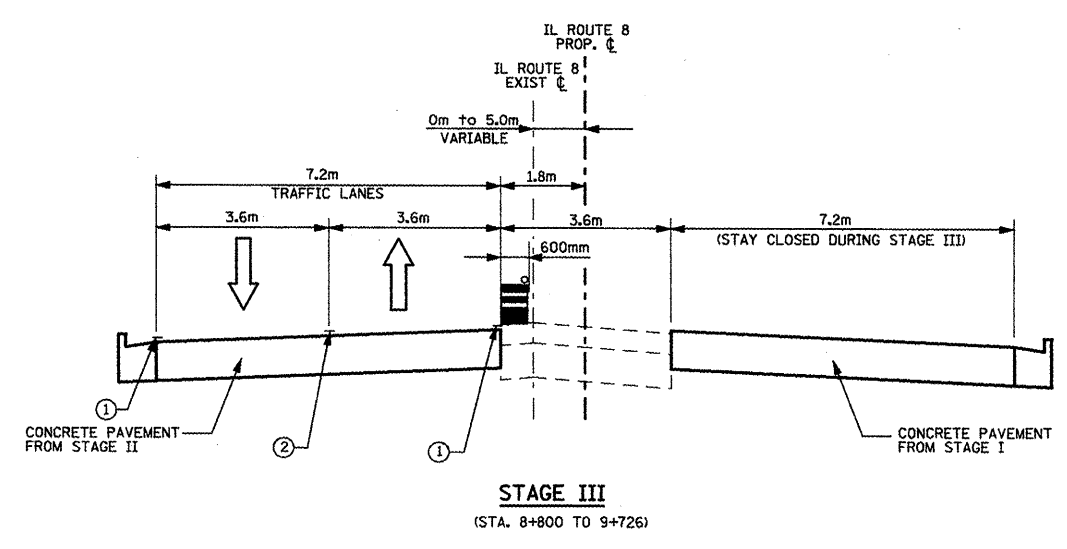
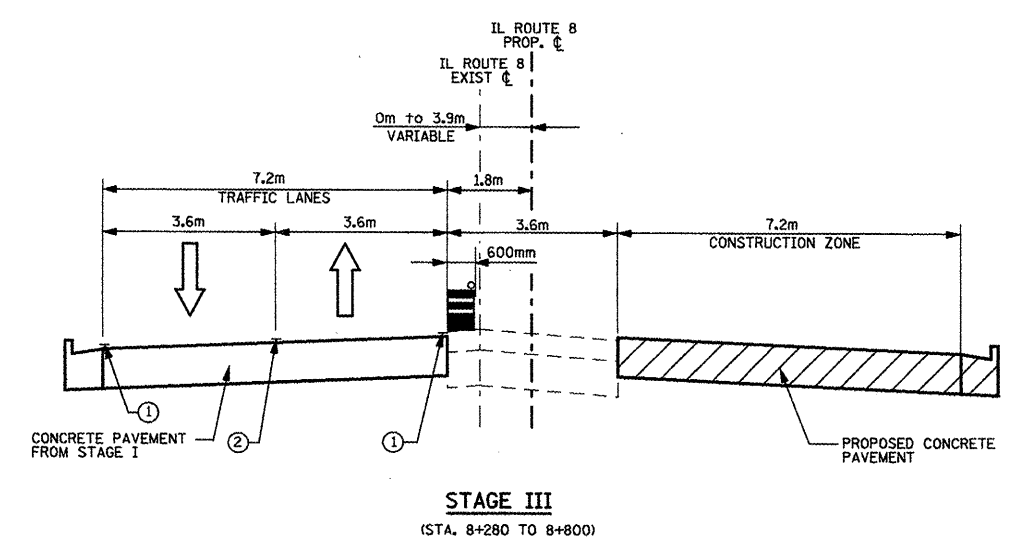
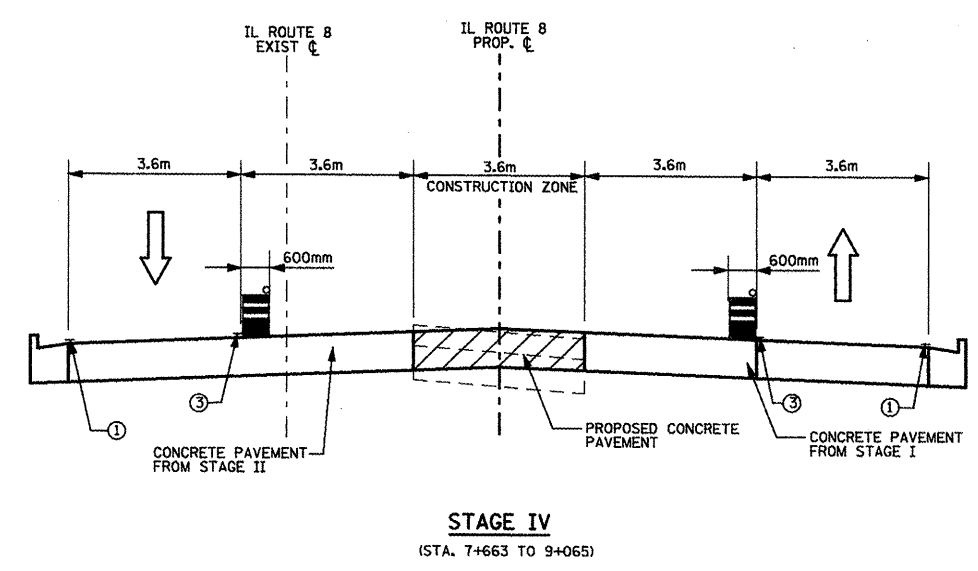
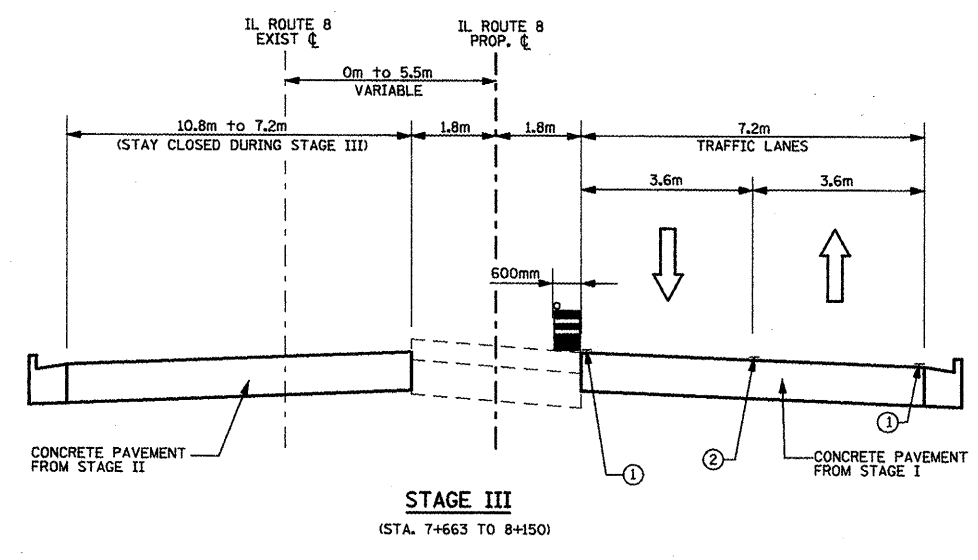
REVISIONS	
NAME	DATE
LCE	1/5/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 TYPICAL SECTIONS  
 STAGE II

SCALE: NTS  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: YPG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	48
STA 7+663.000 TO STA 10+097.000			ILLINOIS FED. AID PROJECT	



- LEGEND**
- PROPOSED CONSTRUCTION DURING STAGE
  - CONSTRUCTION FROM PREVIOUS STAGE
  - PRE STAGE I TEMPORARY PAVEMENT
  - TYPE II BARRICADE OR DRUM
  - ① TEMPORARY PAVEMENT MARKING, LINE - 100MM WHITE LINE
  - ② TEMPORARY PAVEMENT MARKING, LINE - 100MM DOUBLE YELLOW LINE
  - ③ TEMPORARY PAVEMENT MARKING, LINE - 100MM YELLOW LINE

- NOTES:**
- 1) TYPICAL SECTIONS REFLECT APPROXIMATE LIMITS FOR EXISTING TRAFFIC AND CONSTRUCTION ZONE RELATIONSHIPS ONLY. SEE M.O.T. PLANS AND NOTES FOR ADDITIONAL DETAILS.
  - 2) GAPS IN STATIONING REFLECT TRANSITION AREAS OR LANE SHIFTS. SEE M.O.T. PLANS FOR ADDITIONAL DETAILS.

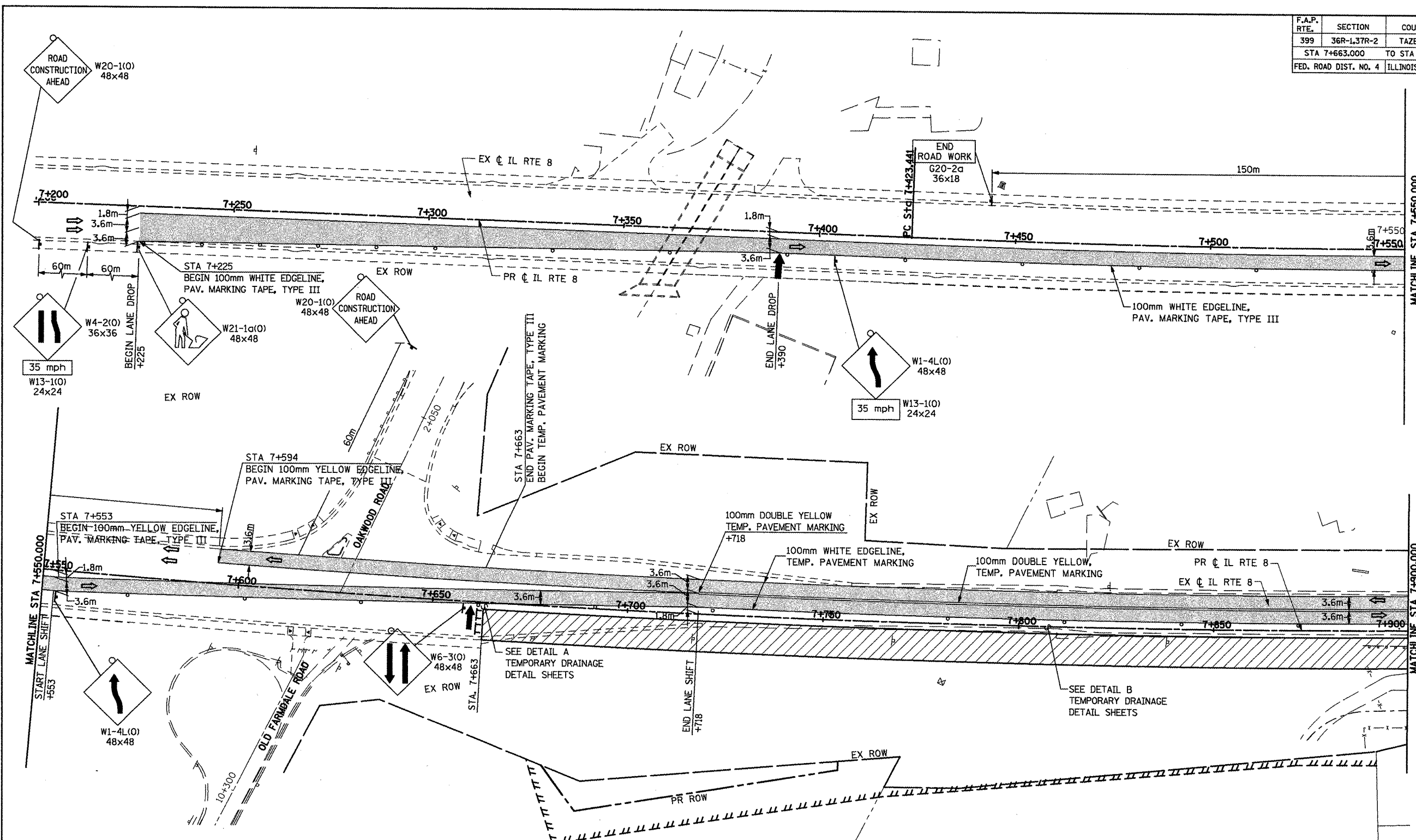
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 MAINTENANCE OF TRAFFIC TYPICAL SECTIONS STAGE III AND IV
NAME	DATE	

SCALE: NTS  
DATE: DECEMBER, 2003










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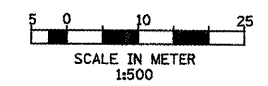


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	49
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

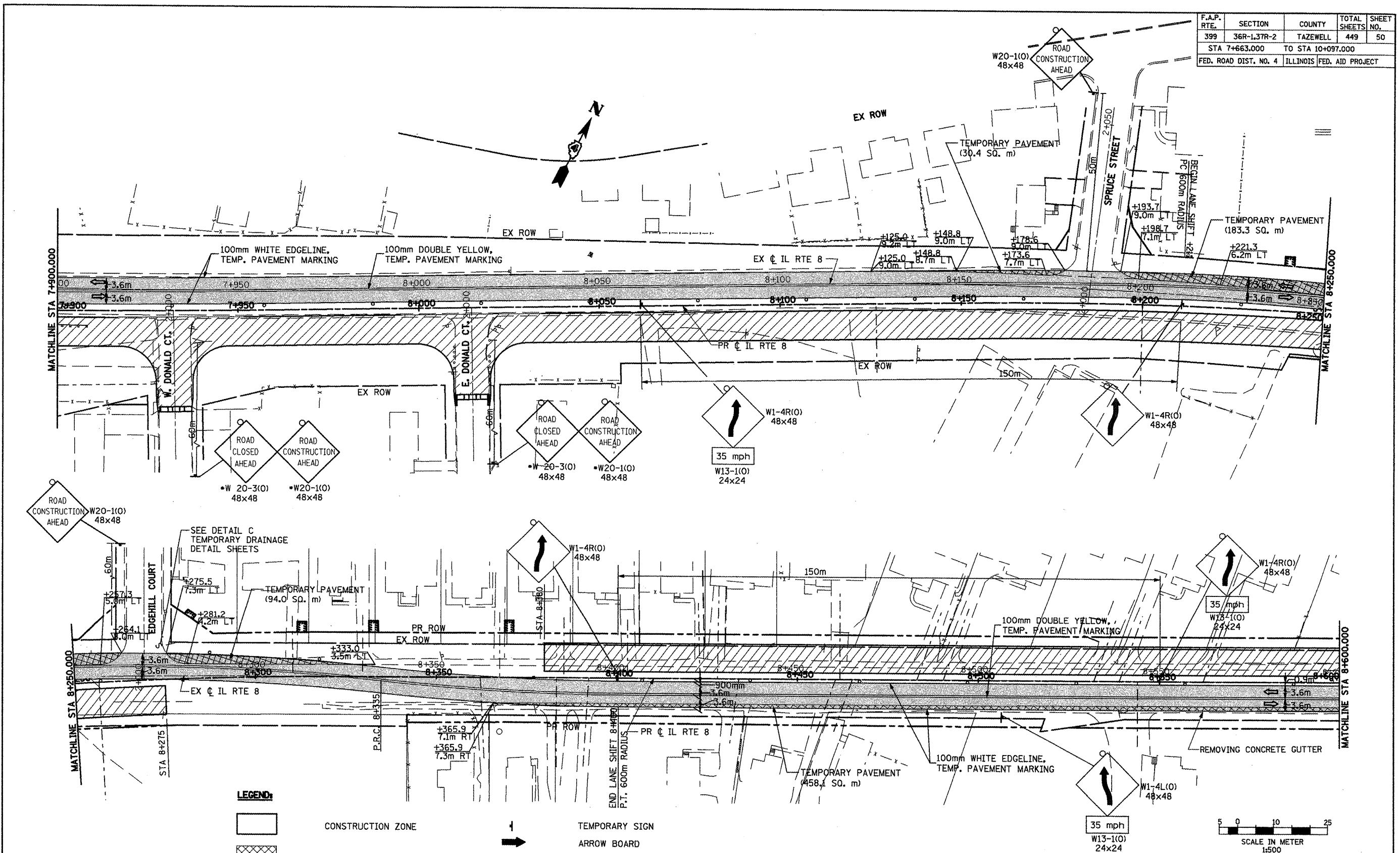
- |   |  |   |                               |
|---|--|---|-------------------------------|
|  | CONSTRUCTION ZONE                            |  | TEMPORARY SIGN<br>ARROW BOARD |
|  | TEMPORARY PAVEMENT                           |  | CONSTRUCTION SPEED LIMIT      |
|  | DIRECTION OF TRAFFIC                         |  | TRAVEL LANE                   |
|  | DRUM WITH STEADY BURN LIGHT<br>@ 30m SPACING |   |                               |
|  | BARRICADE TYPE III                           |   |                               |
|  | FLASHING LIGHT                               |   |                               |












REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE I  
 STA 7+200 TO STA 7+900  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	50
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



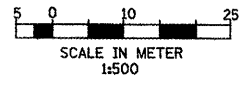
**LEGEND:**

-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

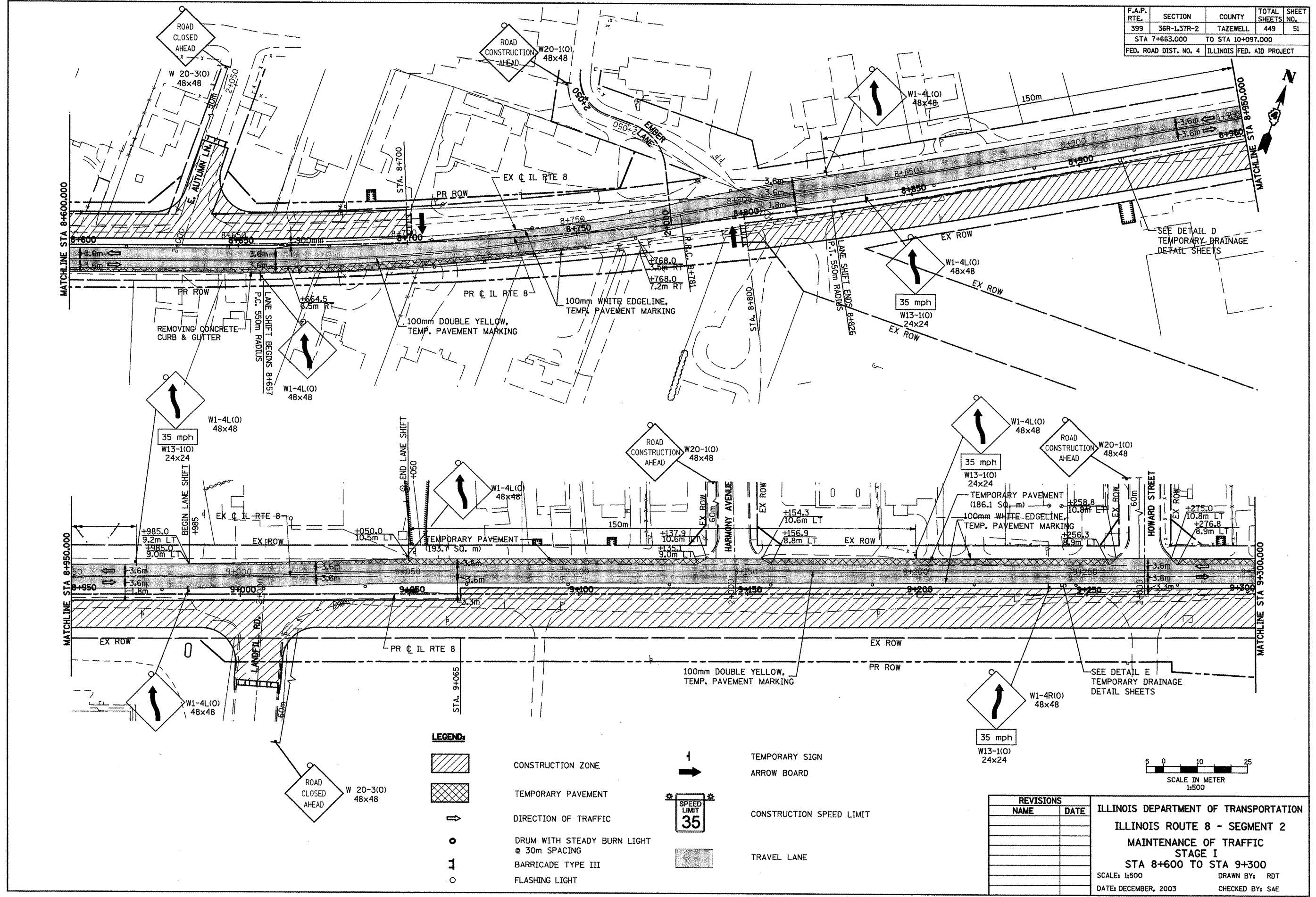
**NOTE:**  
 • ALTERNATE SIDE STREET CLOSINGS SO NO TWO CONSECUTIVE SIDE STREETS ARE CLOSED AT ONE TIME

REVISIONS	
NAME	DATE










ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE I  
 STA 7+900 TO STA 8+600  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: SAE

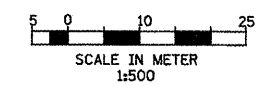


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEVELL	449	51
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



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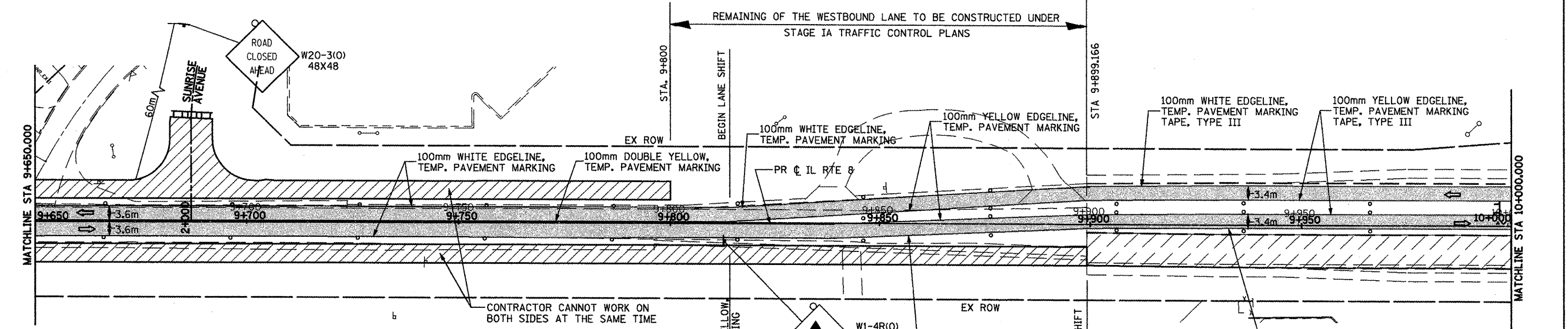
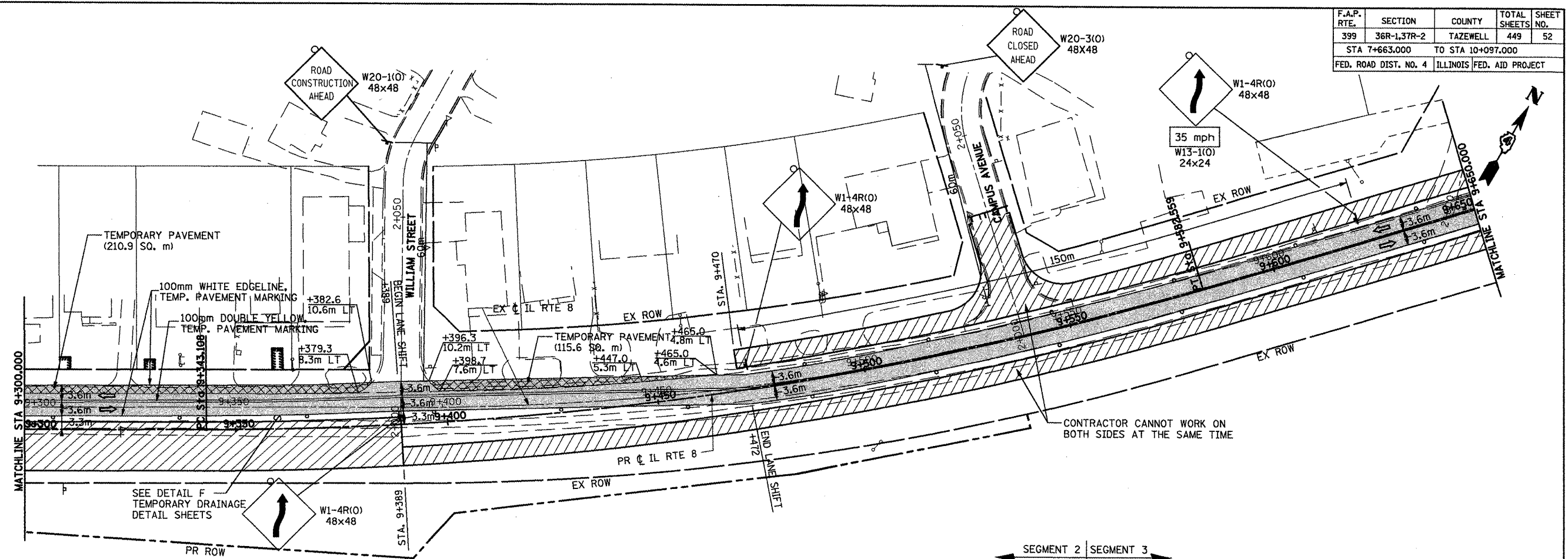
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE













REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE I  
 STA 8+600 TO STA 9+300  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	52
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

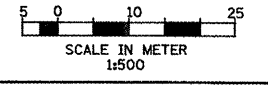


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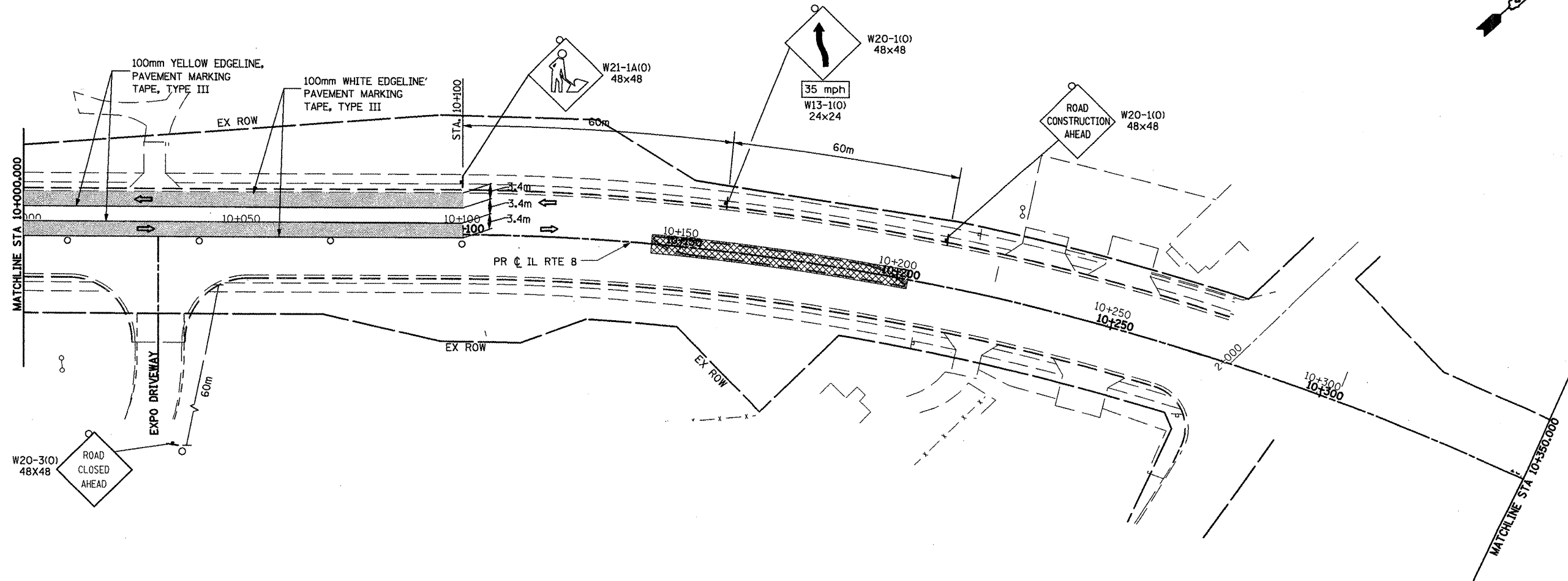
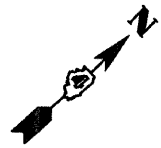
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN
-  ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

REVISIONS	
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





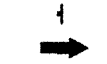
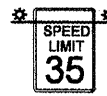

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE I  
 STA 9+300 TO STA 10+000  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: SAE

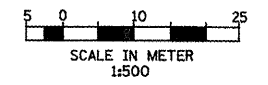


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	53
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

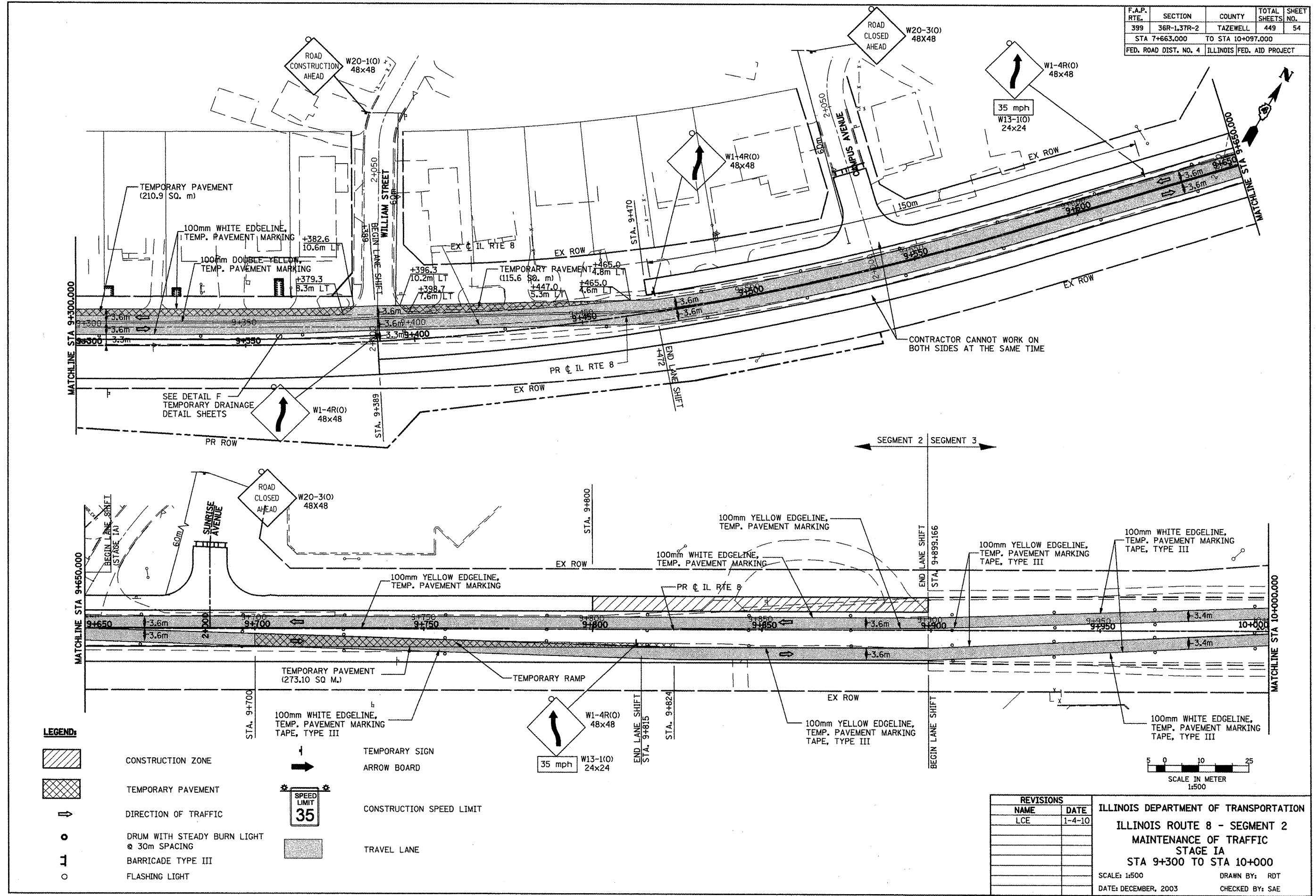
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE












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LCE	1-4-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE I  
 STA 10+000 TO STA 10+350  
 SCALE: 1:500      DRAWN BY: RDT  
 DATE: DECEMBER, 2003      CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	3GR-1,3TR-2	TAZEWELL	449	54
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

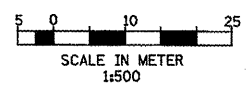


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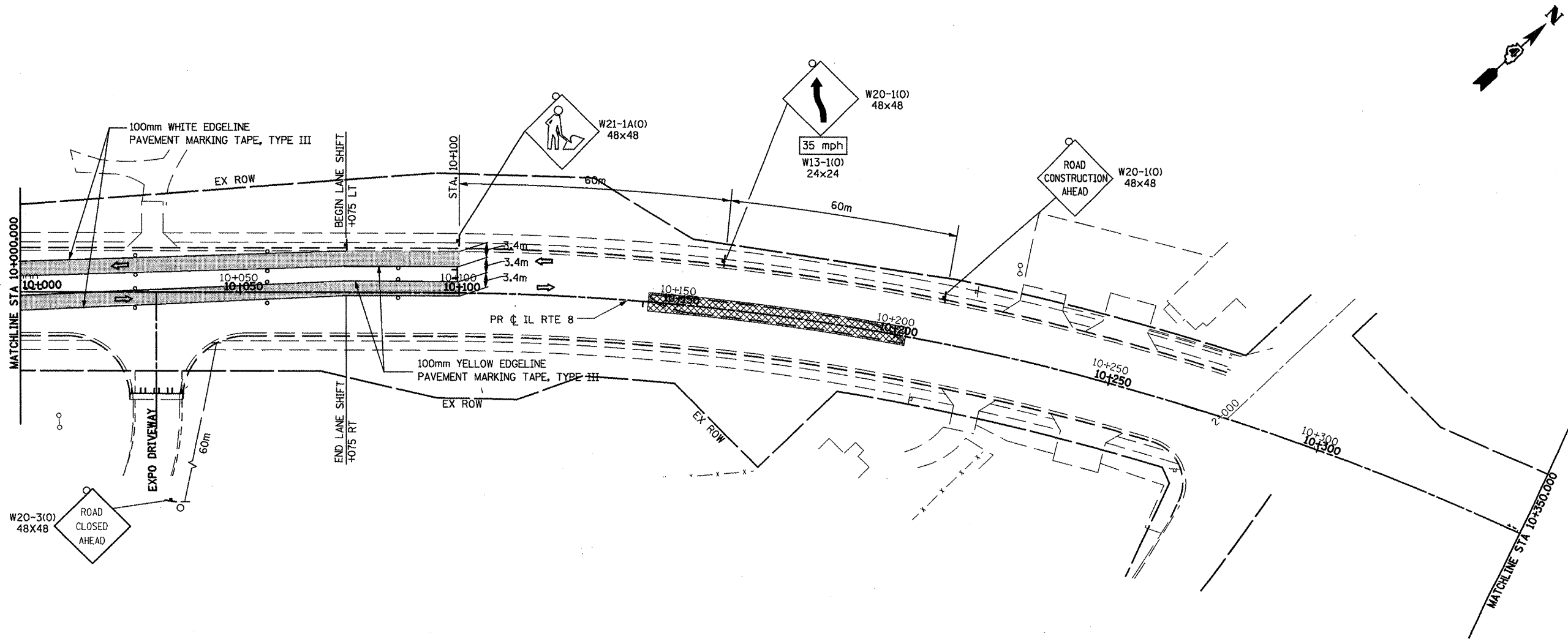
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

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LCE	1-4-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**MAINTENANCE OF TRAFFIC**  
**STAGE IA**  
**STA 9+300 TO STA 10+000**  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

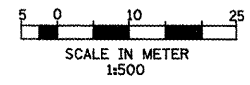


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	55
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

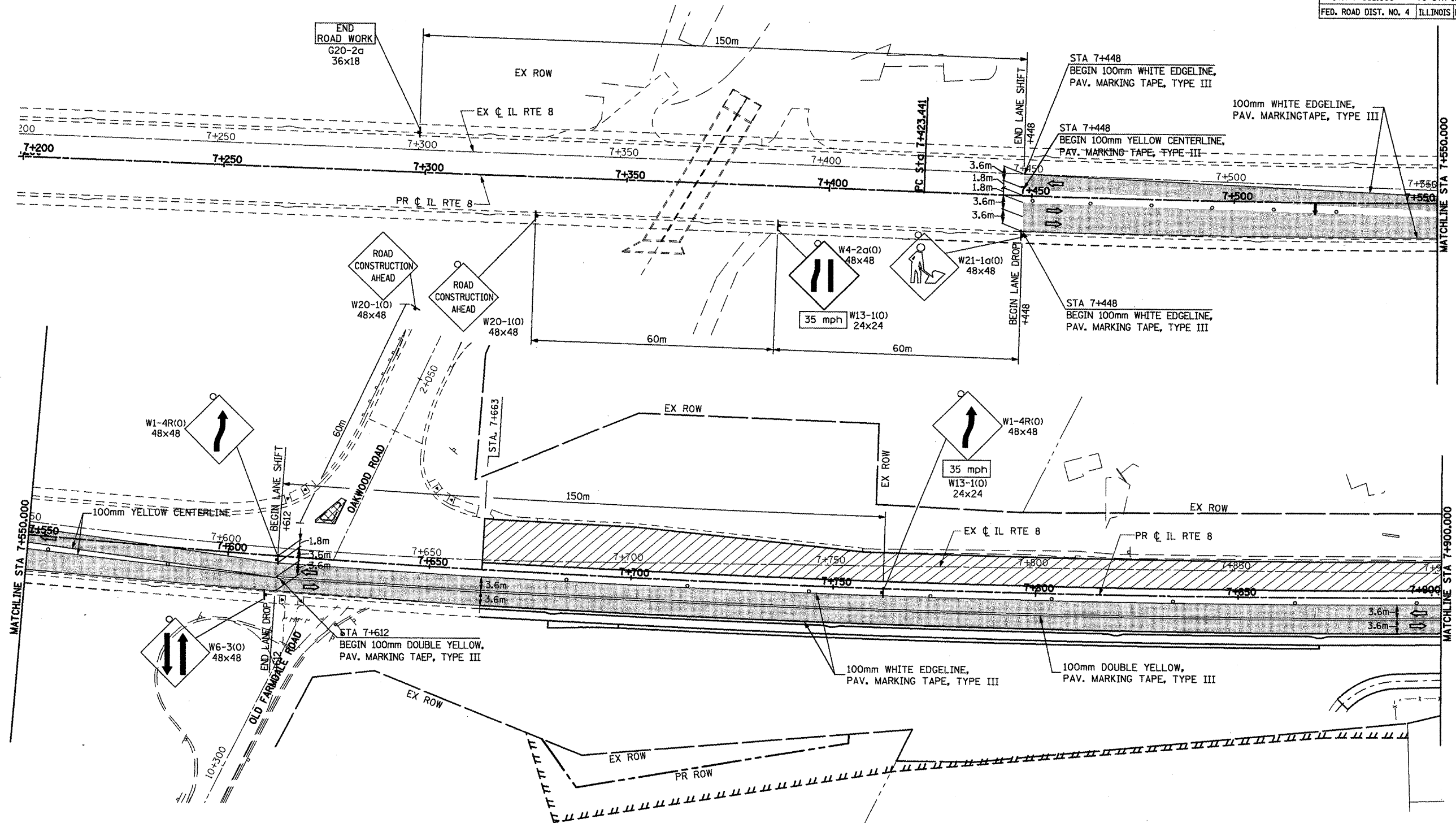
- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- DRUM WITH STEADY BURN LIGHT @ 30m SPACING
- BARRICADE TYPE III
- FLASHING LIGHT
- TEMPORARY SIGN ARROW BOARD
- CONSTRUCTION SPEED LIMIT
- TRAVEL LANE



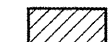








REVISIONS	
NAME	DATE
LCE	1-4-10

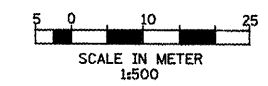
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE IA  
 STA 10+000 TO STA 10+350  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	56
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

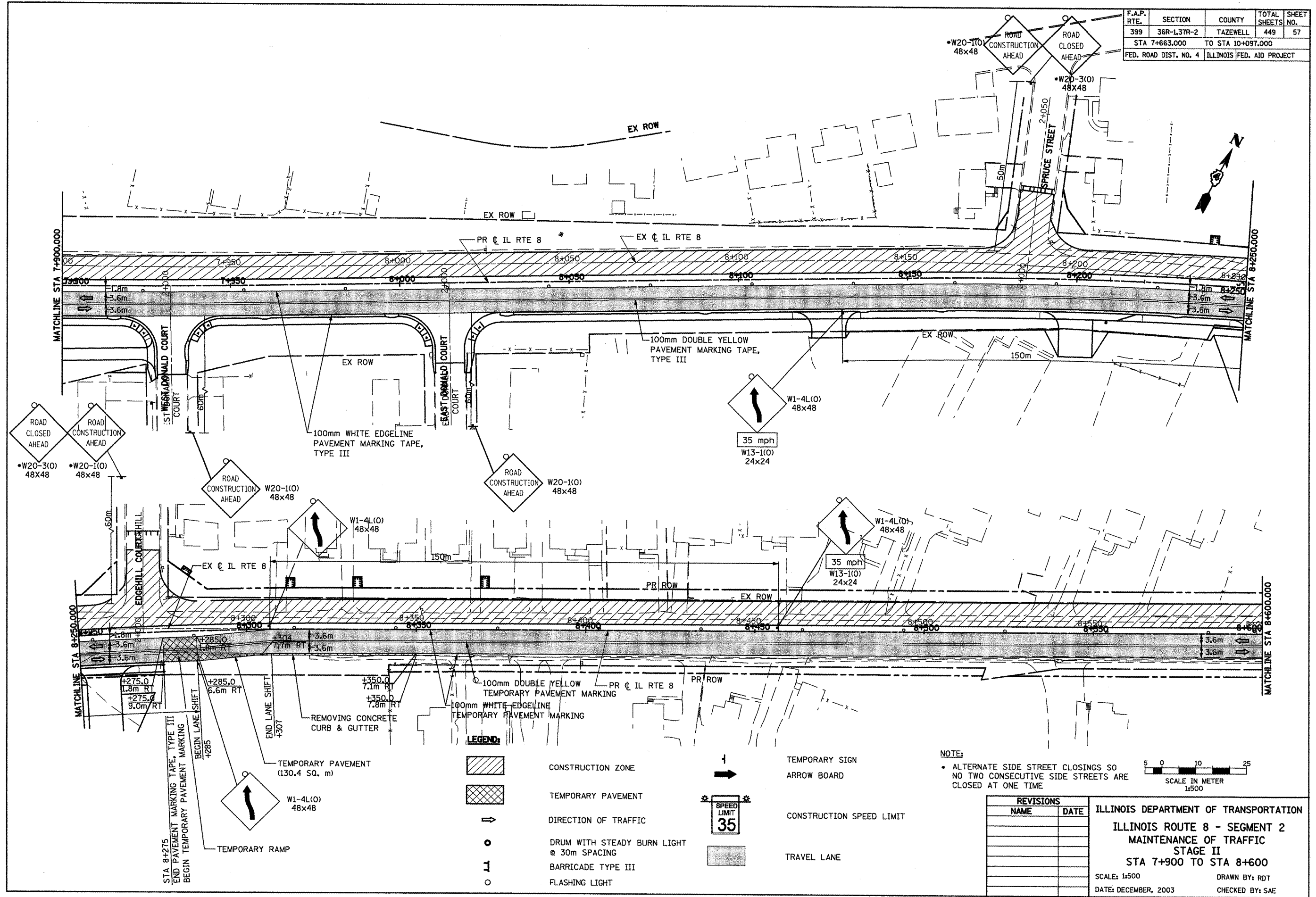


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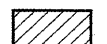








ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
MAINTENANCE OF TRAFFIC  
STAGE II  
STA 7+200 TO STA 7+900  
SCALE: 1:500 DRAWN BY: RDT  
DATE: DECEMBER, 2003 CHECKED BY: SAE



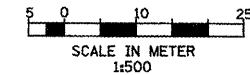
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	57
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

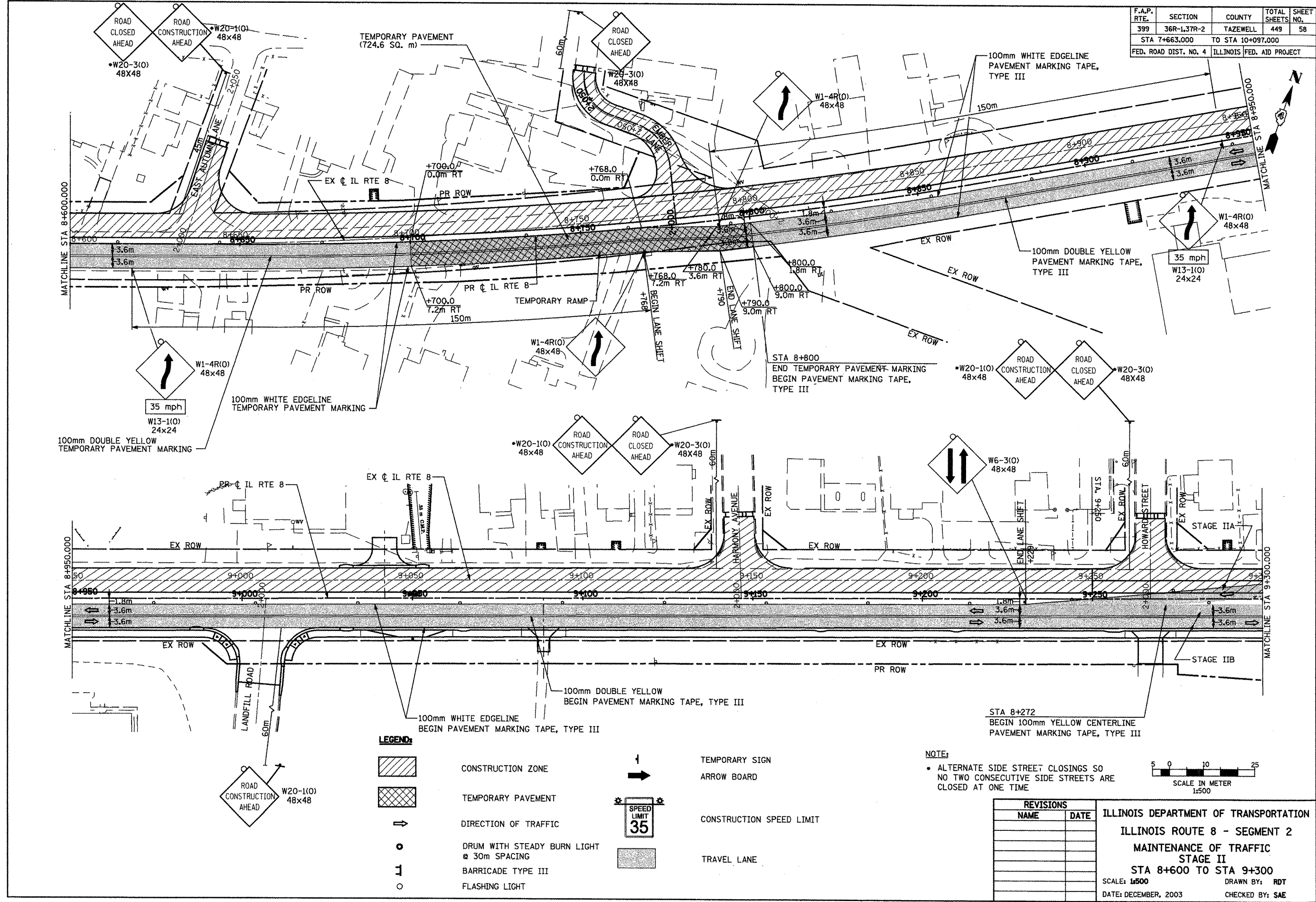
**NOTE:**  
 • ALTERNATE SIDE STREET CLOSINGS SO NO TWO CONSECUTIVE SIDE STREETS ARE CLOSED AT ONE TIME



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE II  
 STA 7+900 TO STA 8+600  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

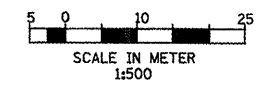
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	58
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



- LEGEND:**
- CONSTRUCTION ZONE
  - TEMPORARY PAVEMENT
  - DIRECTION OF TRAFFIC
  - DRUM WITH STEADY BURN LIGHT @ 30m SPACING
  - BARRICADE TYPE III
  - FLASHING LIGHT

- TEMPORARY SIGN ARROW BOARD
- CONSTRUCTION SPEED LIMIT
- TRAVEL LANE

**NOTE:**  
 • ALTERNATE SIDE STREET CLOSINGS SO NO TWO CONSECUTIVE SIDE STREETS ARE CLOSED AT ONE TIME

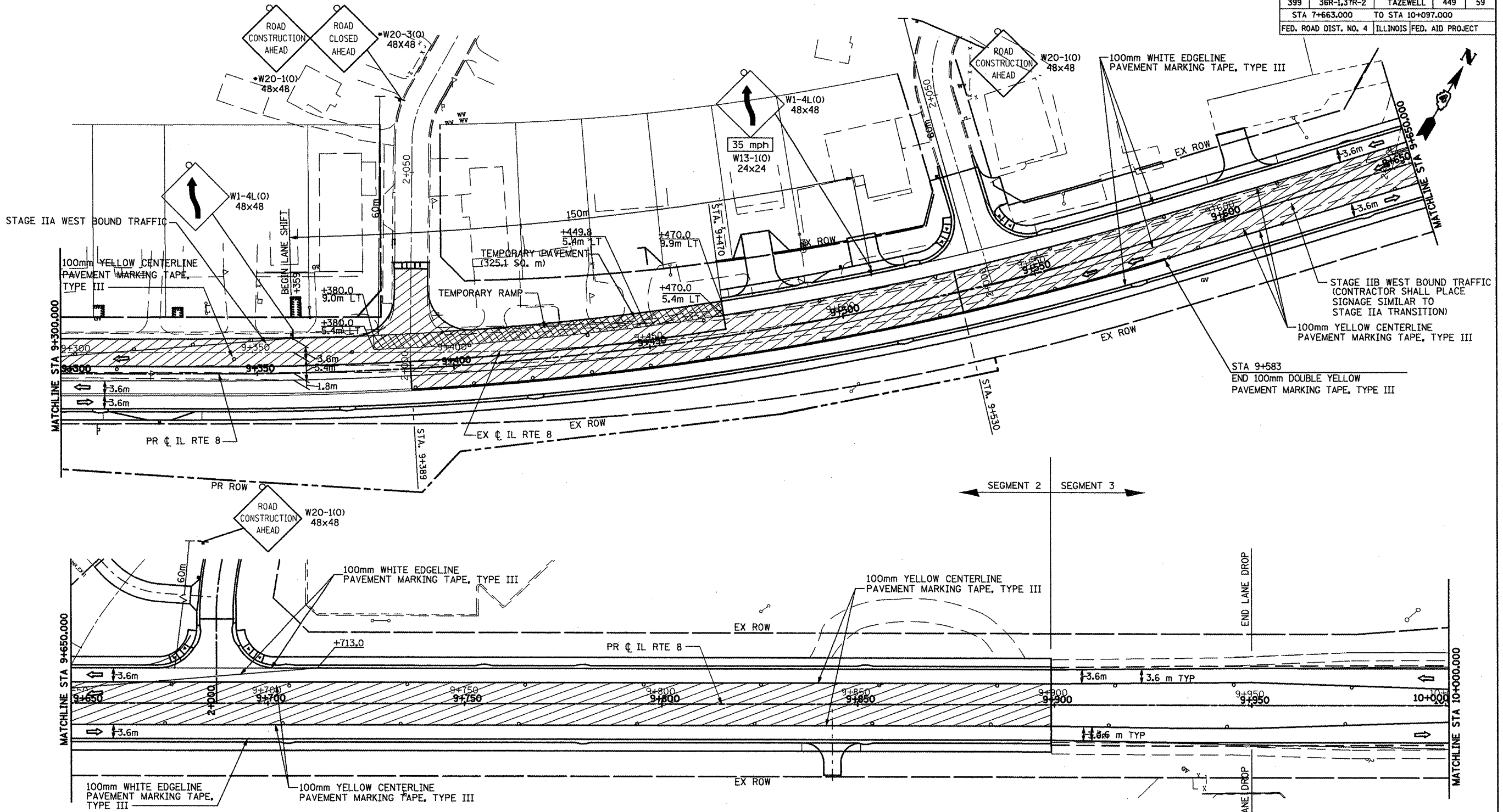


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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE II  
 STA 8+600 TO STA 9+300  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

\*\*\*NOTE: LOCATION OF EXISTING UTILITIES ARE APPROXIMATE.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	59
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

	CONSTRUCTION ZONE		TEMPORARY SIGN
	TEMPORARY PAVEMENT		ARROW BOARD
	DIRECTION OF TRAFFIC		CONSTRUCTION SPEED LIMIT
	DRUM WITH STEADY BURN LIGHT @ 30m SPACING		TRAVEL LANE
	BARRICADE TYPE III		
	FLASHING LIGHT		

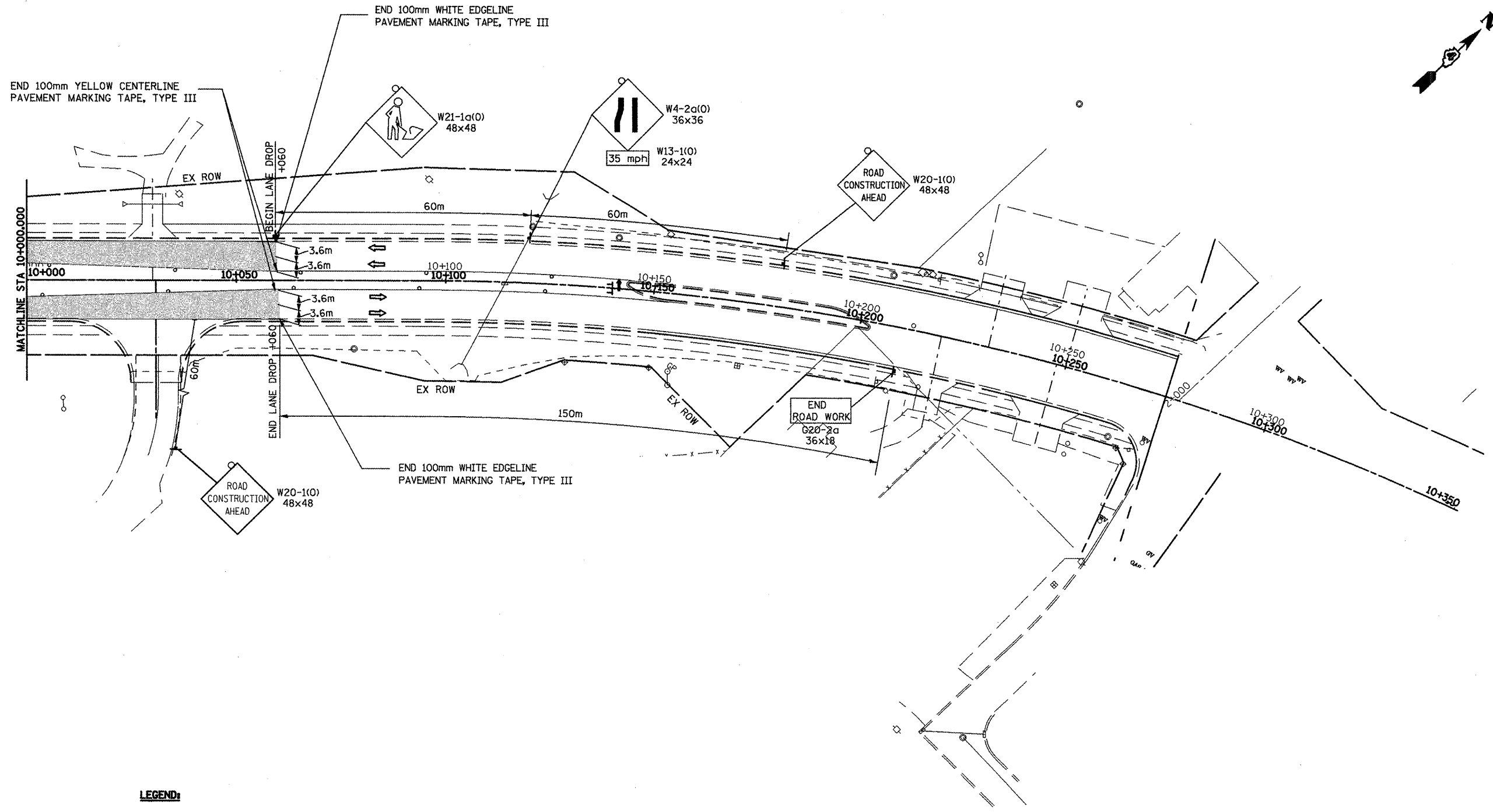
**NOTE:**  
 • ALTERNATE SIDE STREET CLOSINGS SO NO TWO CONSECUTIVE SIDE STREETS ARE CLOSED AT ONE TIME

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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE II  
 STA 9+300 TO STA 10+000  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: RDT  
 CHECKED BY: SAE

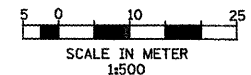
\*\*\*NOTE: LOCATION OF EXISTING UTILITIES ARE APPROXIMATE.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	60
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

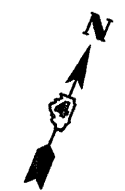
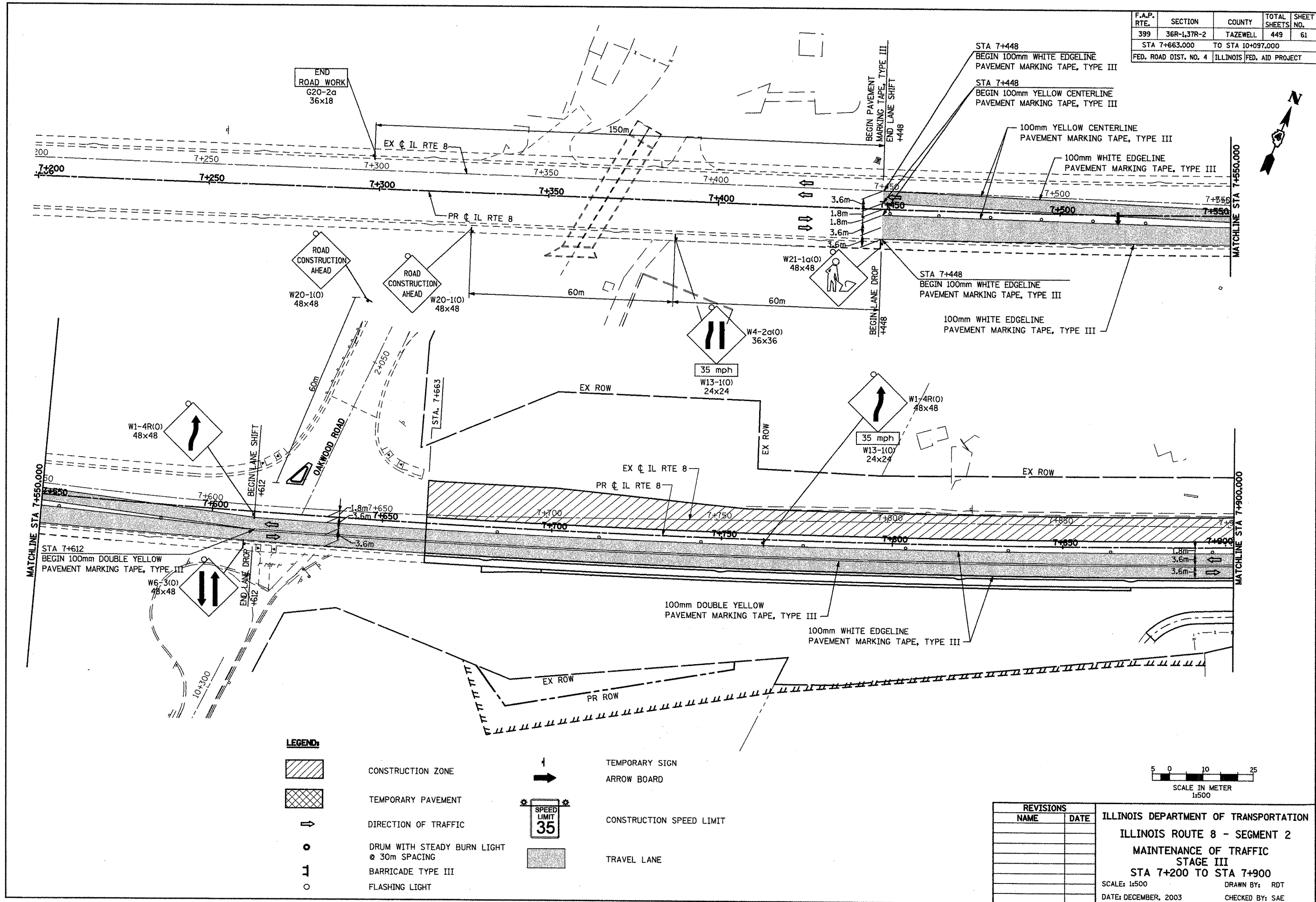


REVISIONS	
NAME	DATE
LCE	12/29/09










ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE II  
 STA 10+000 TO STA 10+350  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

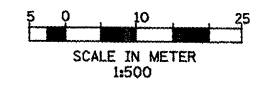
\*\*\*NOTE: LOCATION OF EXISTING UTILITIES ARE APPROXIMATE.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	61
STA 7+663,000		TO STA 10+097,000		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



**LEGEND:**

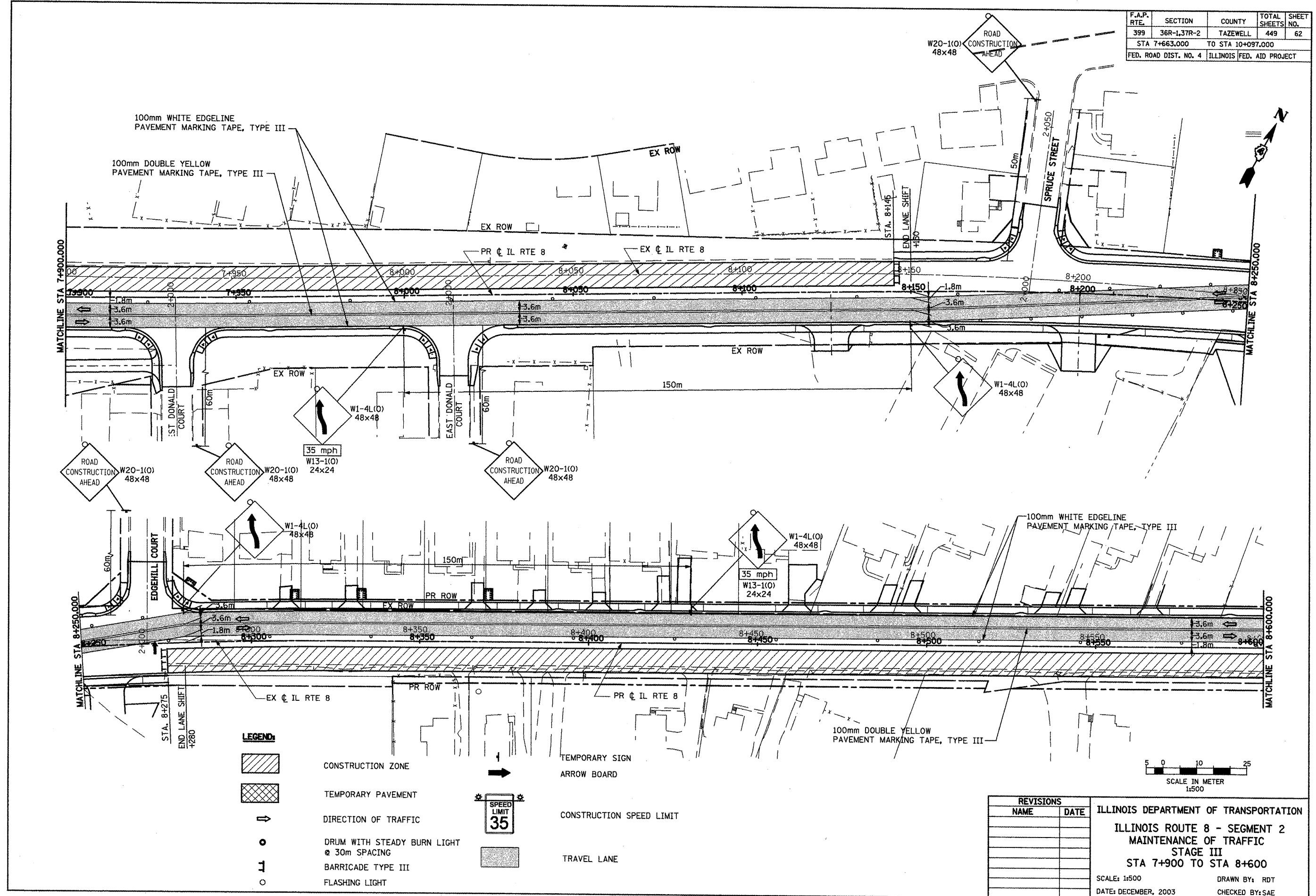
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE



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ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE III  
 STA 7+200 TO STA 7+900  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	62
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		












100mm WHITE EDGELINE PAVEMENT MARKING TAPE, TYPE III

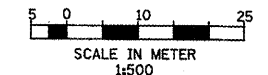
100mm DOUBLE YELLOW PAVEMENT MARKING TAPE, TYPE III

100mm WHITE EDGELINE PAVEMENT MARKING TAPE, TYPE III

100mm DOUBLE YELLOW PAVEMENT MARKING TAPE, TYPE III

**LEGEND:**

-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE



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ILLINOIS DEPARTMENT OF TRANSPORTATION

ILLINOIS ROUTE 8 - SEGMENT 2

MAINTENANCE OF TRAFFIC

STAGE III

STA 7+900 TO STA 8+600

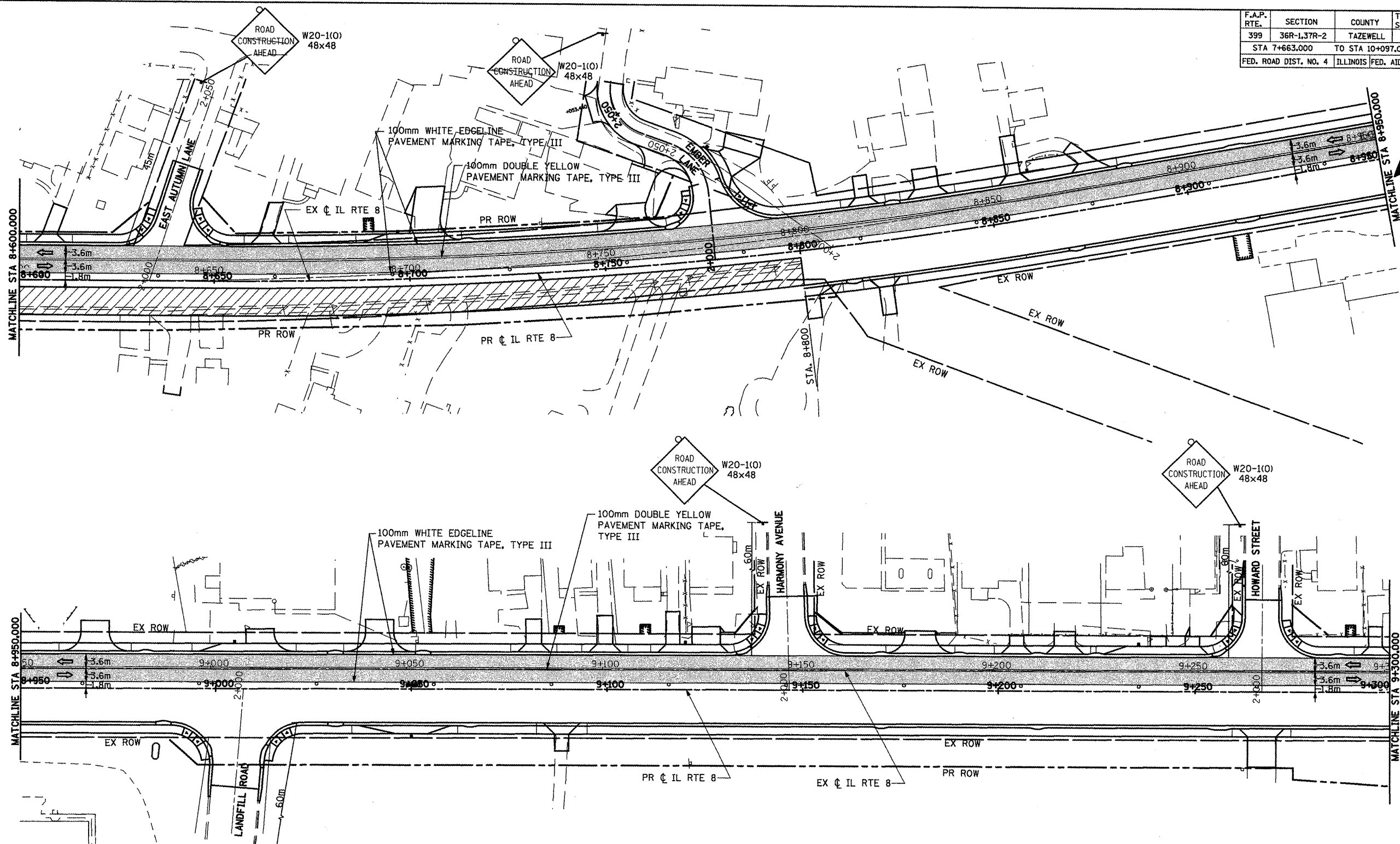
SCALE: 1:500

DATE: DECEMBER, 2003










DRAWN BY: RDT

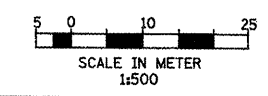
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	63
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT				



**LEGEND:**

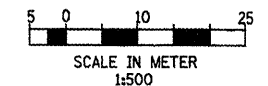
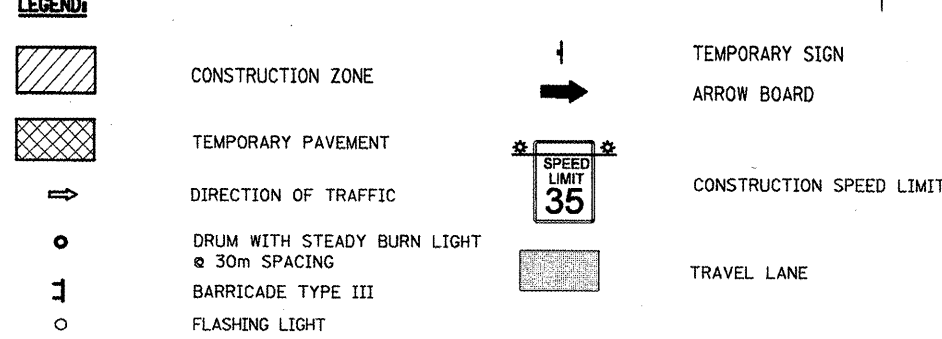
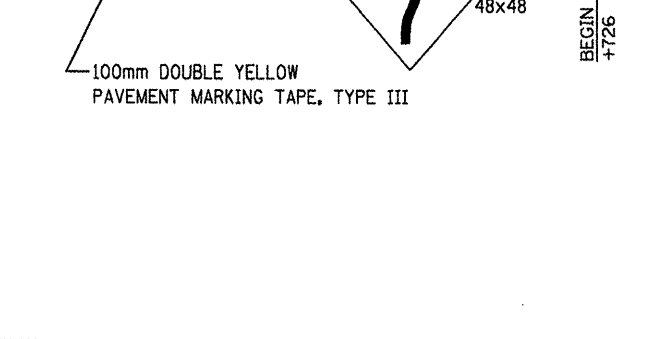
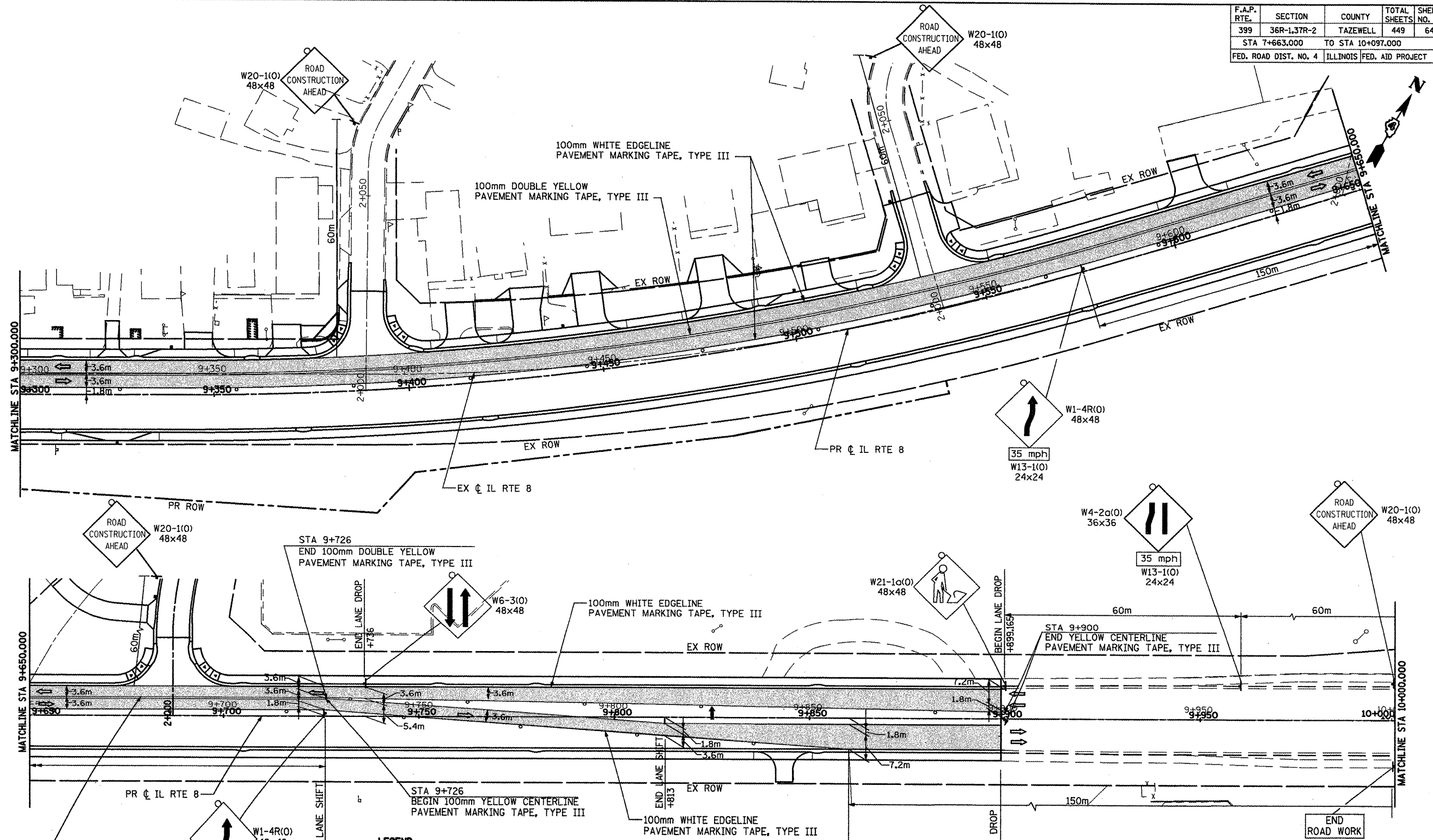
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-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE III  
 STA 8+600 TO STA 9+300  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	64
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

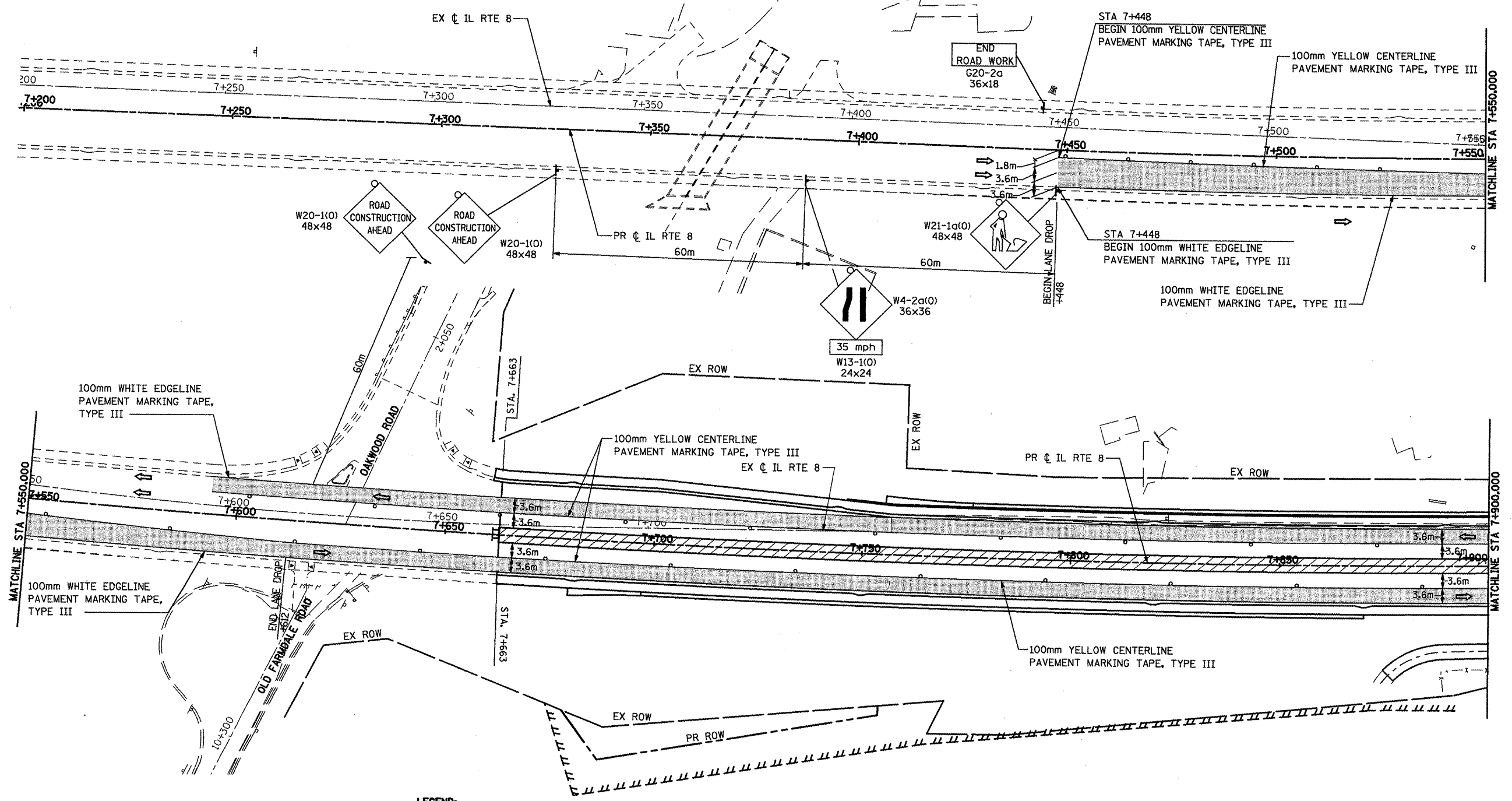


REVISIONS	
NAME	DATE










ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE III  
 STA 9+300 TO STA 10+000  
 SCALE: 1:500  
 DATE: DECEMBER, 2003  
 DRAWN BY: ROT  
 CHECKED BY: SAE

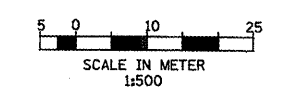


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	65
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

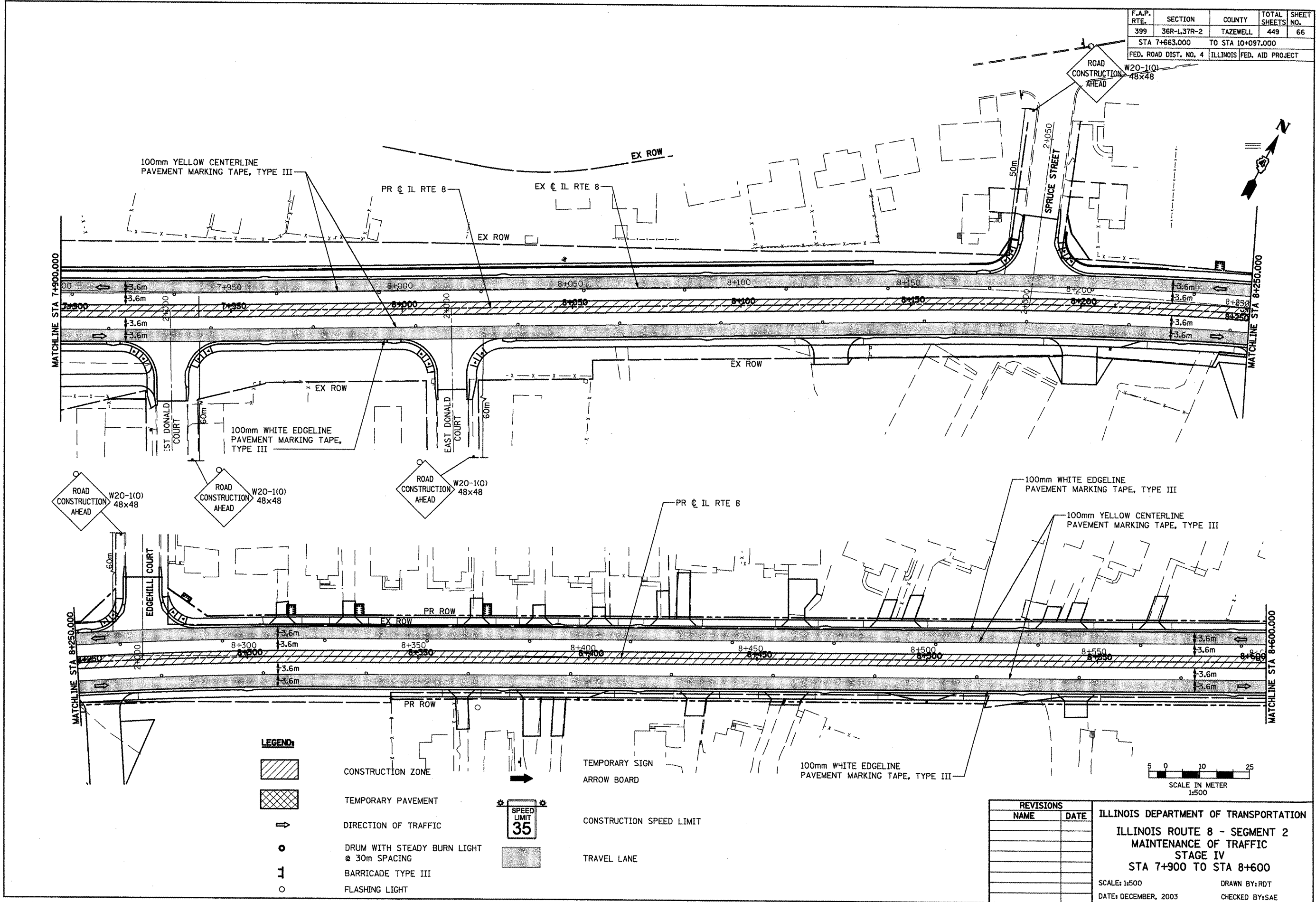
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-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE



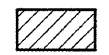








REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE IV  
 STA 7+200 TO STA 7+900  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	66
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

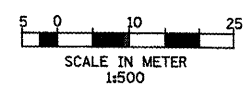
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-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE

REVISIONS	
NAME	DATE

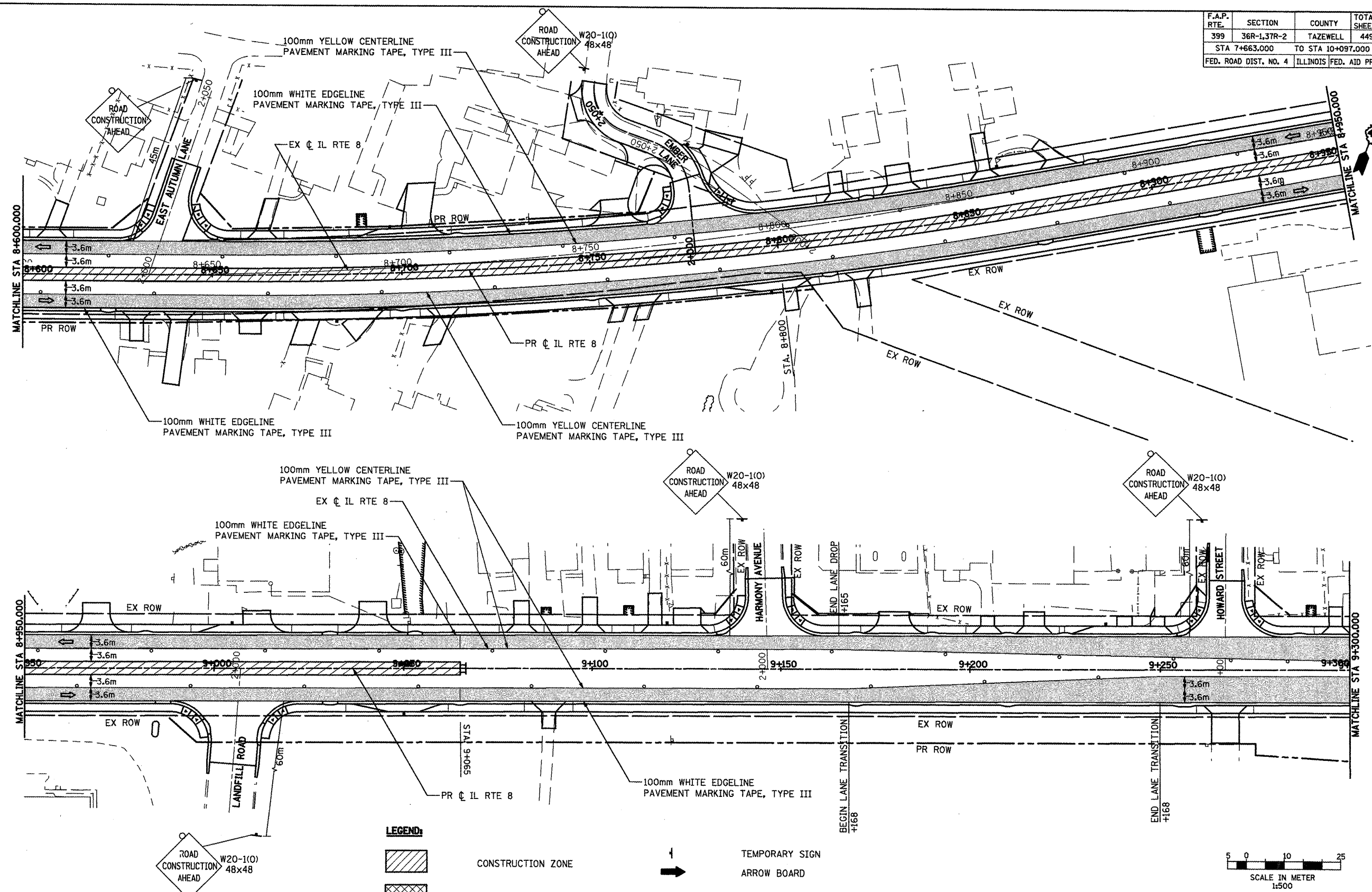
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE IV  
 STA 7+900 TO STA 8+600

SCALE: 1:500  
 DATE: DECEMBER, 2003

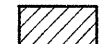








DRAWN BY: RDT  
 CHECKED BY: SAE

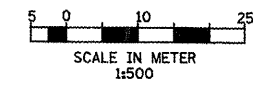


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	67
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

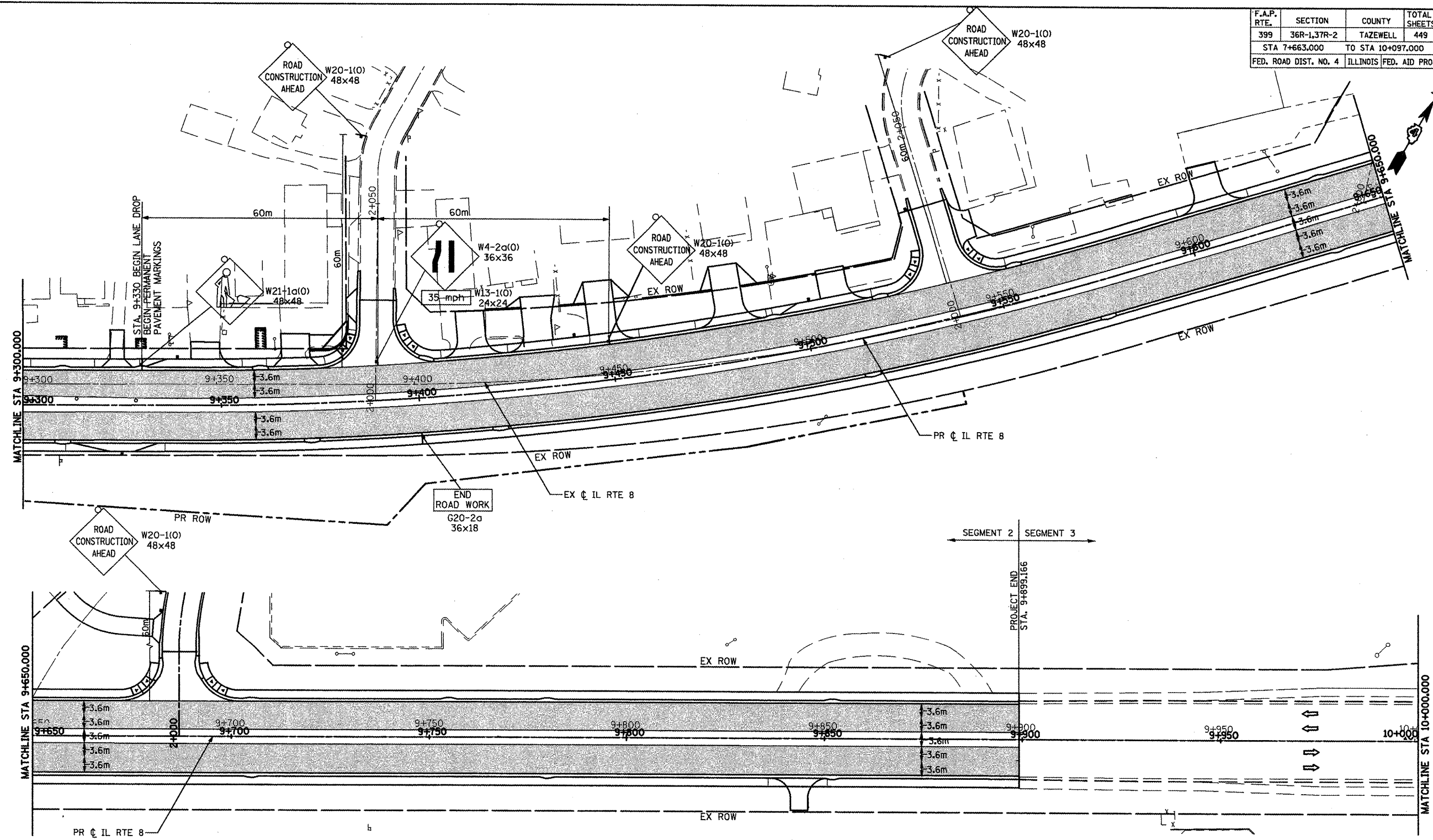
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE












REVISIONS	
NAME	DATE

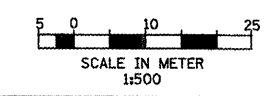
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE IV  
 STA 8+600 TO STA 9+300  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	68
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



**LEGEND:**

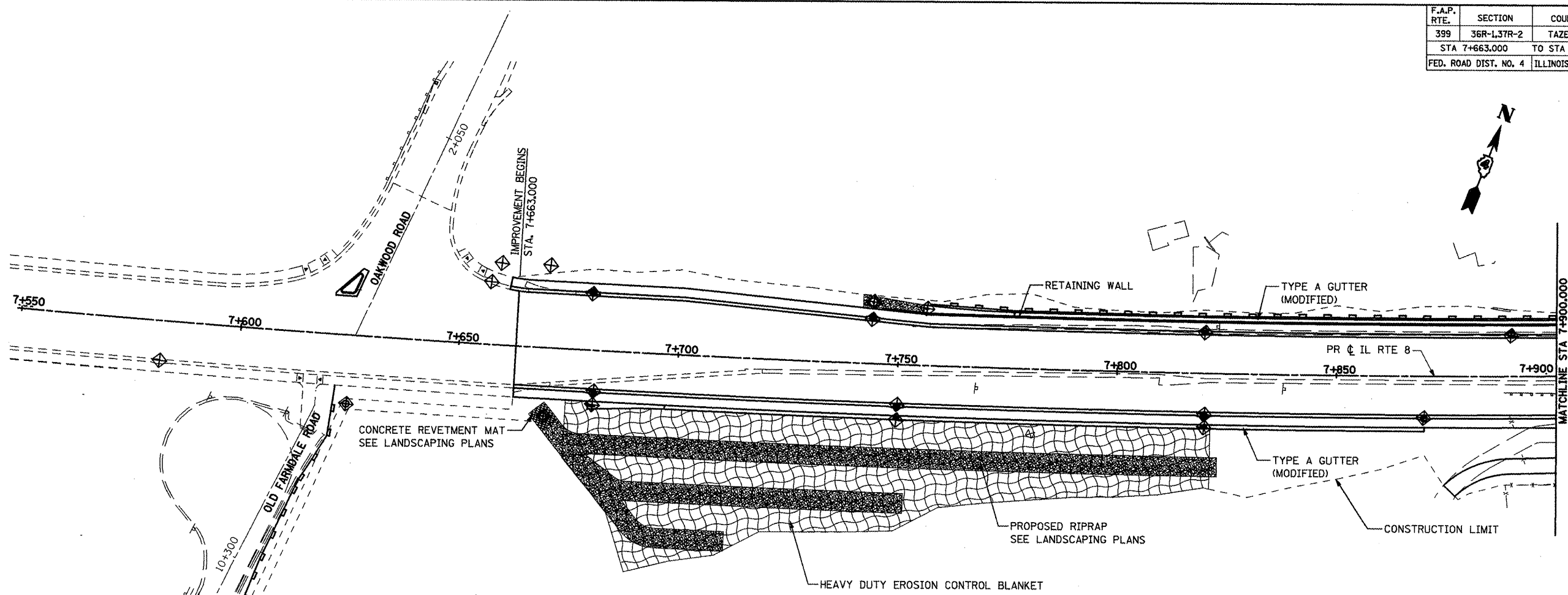
-  CONSTRUCTION ZONE
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAFFIC
-  DRUM WITH STEADY BURN LIGHT @ 30m SPACING
-  BARRICADE TYPE III
-  FLASHING LIGHT
-  TEMPORARY SIGN ARROW BOARD
-  CONSTRUCTION SPEED LIMIT
-  TRAVEL LANE



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 MAINTENANCE OF TRAFFIC  
 STAGE IV  
 STA 9+300 TO STA 10+000  
 SCALE: 1:500 DRAWN BY: RDT  
 DATE: DECEMBER, 2003 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	69
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**NOTES:**

1. THE CONTRACTOR SHALL APPLY EROSION CONTROL MEASURES PRIOR TO ANY EARTH DISTURBING ACTIVITIES.
2. ALL EROSION CONTROL FEATURES SHALL REMAIN IN PLACE AND BE MAINTAINED FOR THE DURATION OF THE CONSTRUCTION PERIOD OR AS DIRECTED BY THE ENGINEER.
3. PERIMETER EROSION BARRIER OR SILT FENCE SHALL BE PLACED AT LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER WHERE THE SLOPE IS SUCH THAT SOIL WILL WASH AWAY FROM THE PROJECT LIMITS.
4. TEMPORARY DITCH CHECKS SHALL BE PLACED IN ALL EXISTING AND PROPOSED DITCHES, AT EVERY 0.3m DROP IN ELEVATION.
5. PROPOSED INLETS AND PIPES SHOULD BE PROTECTED IMMEDIATELY AFTER THEY ARE CONSTRUCTED. THIS PROTECTION SHALL BE PLACED AS SHOWN ON THE PLANS OR AS DIRECTED BY ENGINEER.
6. ALL EXISTING INLETS AND PIPES WITHIN LIMITS OF CONSTRUCTION OR WHICH WILL RECEIVE RUNOFF FROM DISTURBED AREAS WILL BE PROTECTED AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER.
7. INLET AND PIPE PROTECTIONS SHALL STAY IN PLACE UNTIL SURFACES THAT DRAIN TO THEM ARE PAVED OR REVEGETATED.

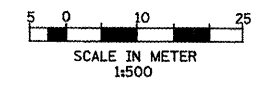
8. THE CONTRACTOR SHALL ACQUIRE THE NPDES PERMIT BEFORE BEGINNING CONSTRUCTION.
9. ALL ITEMS SHALL BE CONSTRUCTED AS SHOWN ON STANDARD 280001 AND AS DIRECTED BY THE ENGINEER. MAINTENANCE AND CLEANING OF THE EROSION CONTROL ITEMS SHALL BE INCLUDED IN THE RESPECTIVE EROSION CONTROL PAY ITEM.
10. ALL CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STORM WATER PERMIT.
11. THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PREVENT POLLUTION OF STORM WATER AND SHALL FOLLOW IEPA & IDOT CONSTRUCTION MEMORANDUM NO. 00-60.
12. EROSION CONTROL SHALL BE PROVIDED IN ACCORDANCE WITH THE SEQUENCE OF STAGE CONSTRUCTION.
13. FOR MORE INFO ON STAGE CONSTRUCTION, SEE MOT PLANS.
14. EXCAVATED AREAS AND EMBANKMENT SHALL BE PERMANENTLY SEEDED IMMEDIATELY AFTER FINAL GRADING. IF NOT, THEY SHALL BE TEMPORARILY SEEDED IF NO CONSTRUCTION ACTIVITY IN THE AREA IS PLANNED FOR 7 DAYS.

**LEGEND:**

- ⊕ INLET AND PIPE PROTECTION
- ▬ PERIMETER EROSION BARRIER
- ◊ TEMPORARY DITCH CHECK
- ~ DITCH FLOW
- SWALE
- - - CONSTRUCTION LIMITS

**NOTES:**

1. FOR MORE DRAINAGE INFORMATION SEE DRAINAGE AND UTILITIES PLANS.
2. PERIMETER EROSION BARRIER IS LOCATED ON TEMP. EASEMENT/PERM. EASEMENT/R.O.W. LINE ON THE NORTH AND SOUTH SIDES OF THE MAINLINE AS SHOWN ON THE PLANS.
3. FOR PERMANENT EROSION CONTROL INFORMATION SEE LANDSCAPING PLANS.



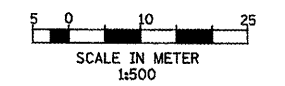
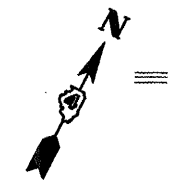
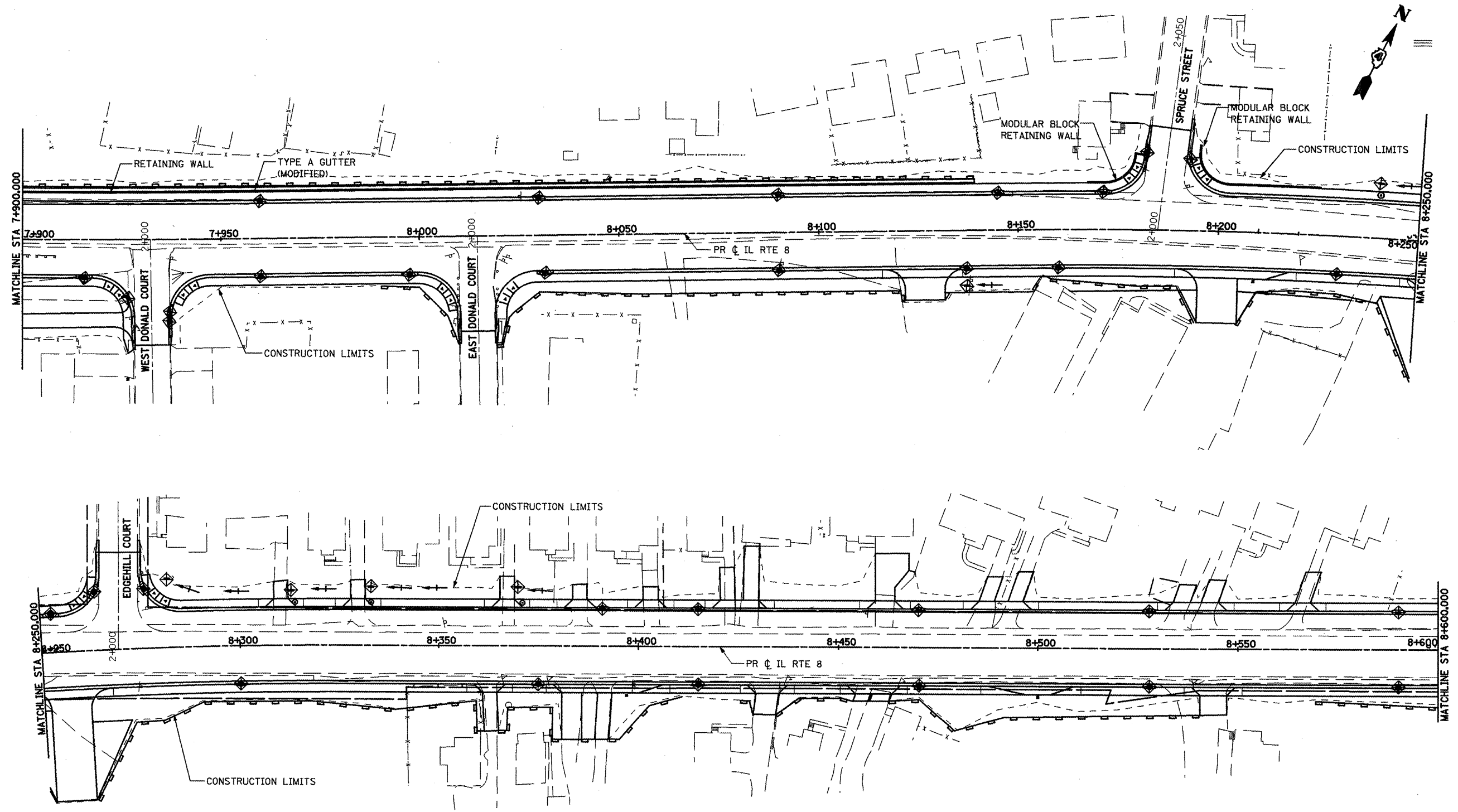
REVISIONS	
NAME	DATE
LCE	3-10-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**TEMPORARY EROSION CONTROL PLAN**  
**STA 7+550 TO STA 7+900**

SCALE: 1:500  
DATE: DECEMBER, 2003

DRAWN BY: RDT  
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	70
STA 7+663,000 TO STA 10+097,000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



- NOTES:**
- FOR MORE DRAINAGE INFORMATION SEE DRAINAGE AND UTILITIES PLANS.
  - PERIMETER EROSION BARRIER IS LOCATED ON TEMP. EASEMENT/PERM. EASEMENT/R.O.W. LINE ON THE NORTH AND SOUTH SIDES OF THE MAINLINE AS SHOWN ON THE PLANS.
  - FOR PERMANENT EROSION CONTROL INFORMATION SEE LANDSCAPING PLANS.

- LEGEND:**
- INLET AND PIPE PROTECTION
  - PERIMETER EROSION BARRIER
  - TEMPORARY DITCH CHECK
  - DITCH FLOW
  - SWALE
  - CONSTRUCTION LIMITS

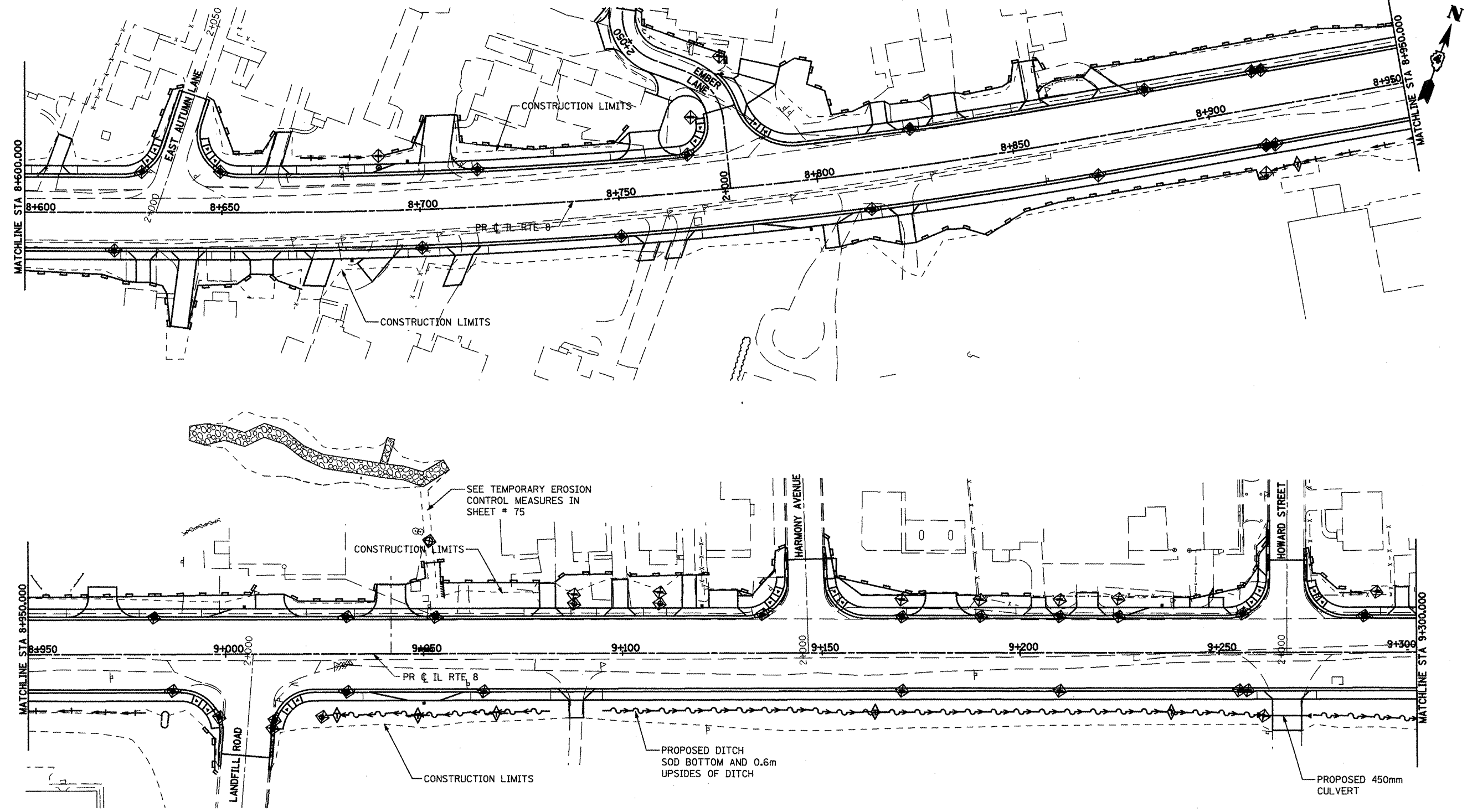
REVISIONS	
NAME	DATE
LCE	3-10-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 TEMPORARY EROSION CONTROL PLAN  
 STA 7+900 TO STA 8+600

SCALE: 1:500  
 DATE: DECEMBER, 2003

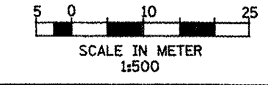
DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	71
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- NOTES:**
- FOR MORE DRAINAGE INFORMATION SEE DRAINAGE AND UTILITIES PLANS.
  - PERIMETER EROSION BARRIER IS LOCATED ON TEMP. EASEMENT/PERM. EASEMENT/R.O.W. LINE ON THE NORTH AND SOUTH SIDES OF THE MAINLINE AS SHOWN ON THE PLANS.
  - FOR PERMANENT EROSION CONTROL INFORMATION SEE LANDSCAPING PLANS.

- LEGEND:**
- INLET AND PIPE PROTECTION
  - PERIMETER EROSION BARRIER
  - TEMPORARY DITCH CHECK
  - DITCH FLOW
  - SWALE
  - CONSTRUCTION LIMITS

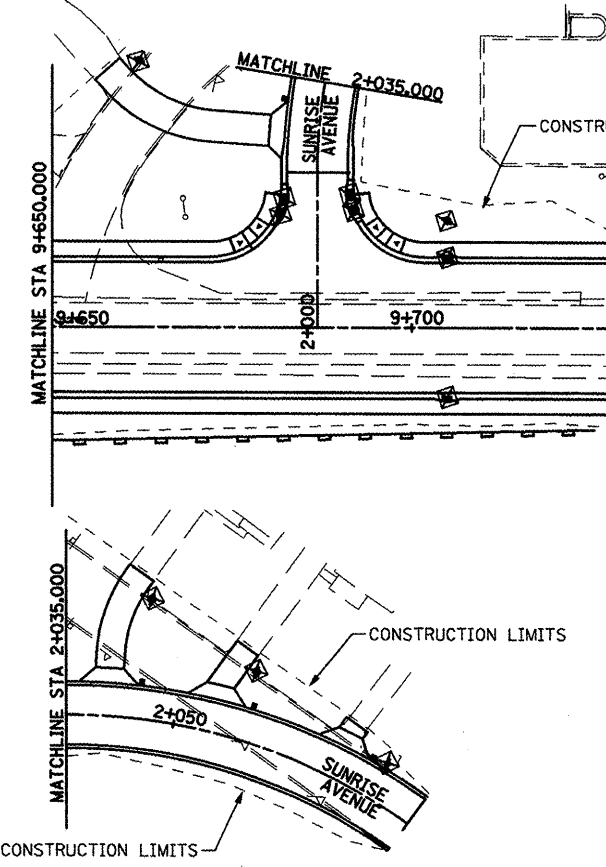
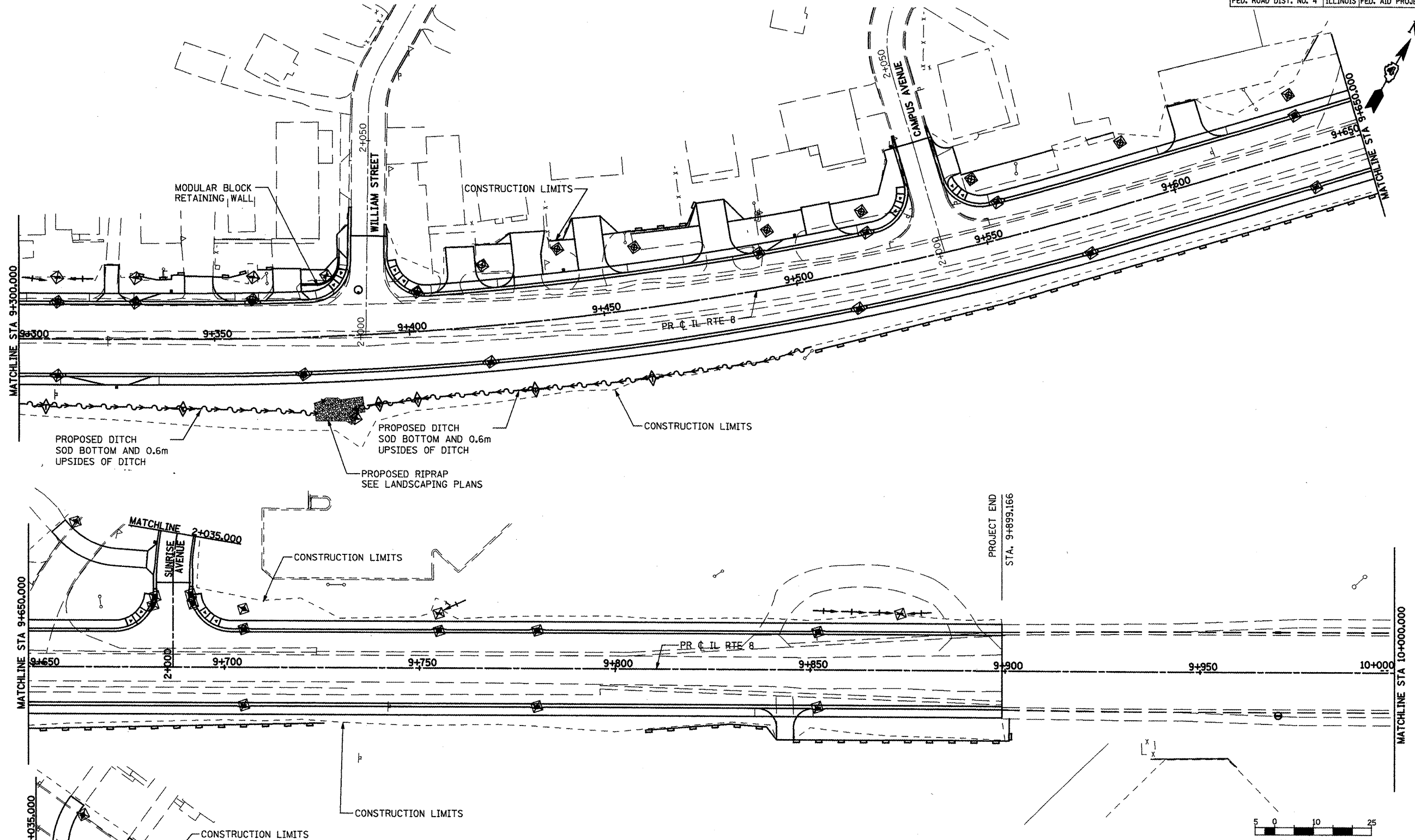


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 TEMPORARY EROSION CONTROL PLAN  
 STA 8+600 TO STA 9+300

SCALE: 1:500      DRAWN BY: RDT  
 DATE: DECEMBER, 2003      CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	72
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- NOTES:**
1. FOR MORE DRAINAGE INFORMATION SEE DRAINAGE AND UTILITIES PLANS.
  2. PERIMETER EROSION BARRIER IS LOCATED ON TEMP. EASEMENT/PERM. EASEMENT/R.O.W. LINE ON THE NORTH AND SOUTH SIDES OF THE MAINLINE AS SHOWN ON THE PLANS.
  3. FOR PERMANENT EROSION CONTROL INFORMATION SEE LANDSCAPING PLANS.

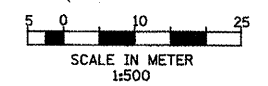
- LEGEND:**
- ◆ INLET AND PIPE PROTECTION
  - ▬ PERIMETER EROSION BARRIER
  - ◆ DITCH CHECK
  - DITCH FLOW
  - SWALE
  - - - CONSTRUCTION LIMITS

REVISIONS	
NAME	DATE
LCE	3-10-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**TEMPORARY EROSION CONTROL PLAN**  
**STA 9+300 TO STA 10+000**

SCALE: 1:500  
DATE: DECEMBER, 2003

DRAWN BY: RDT  
CHECKED BY: SAE



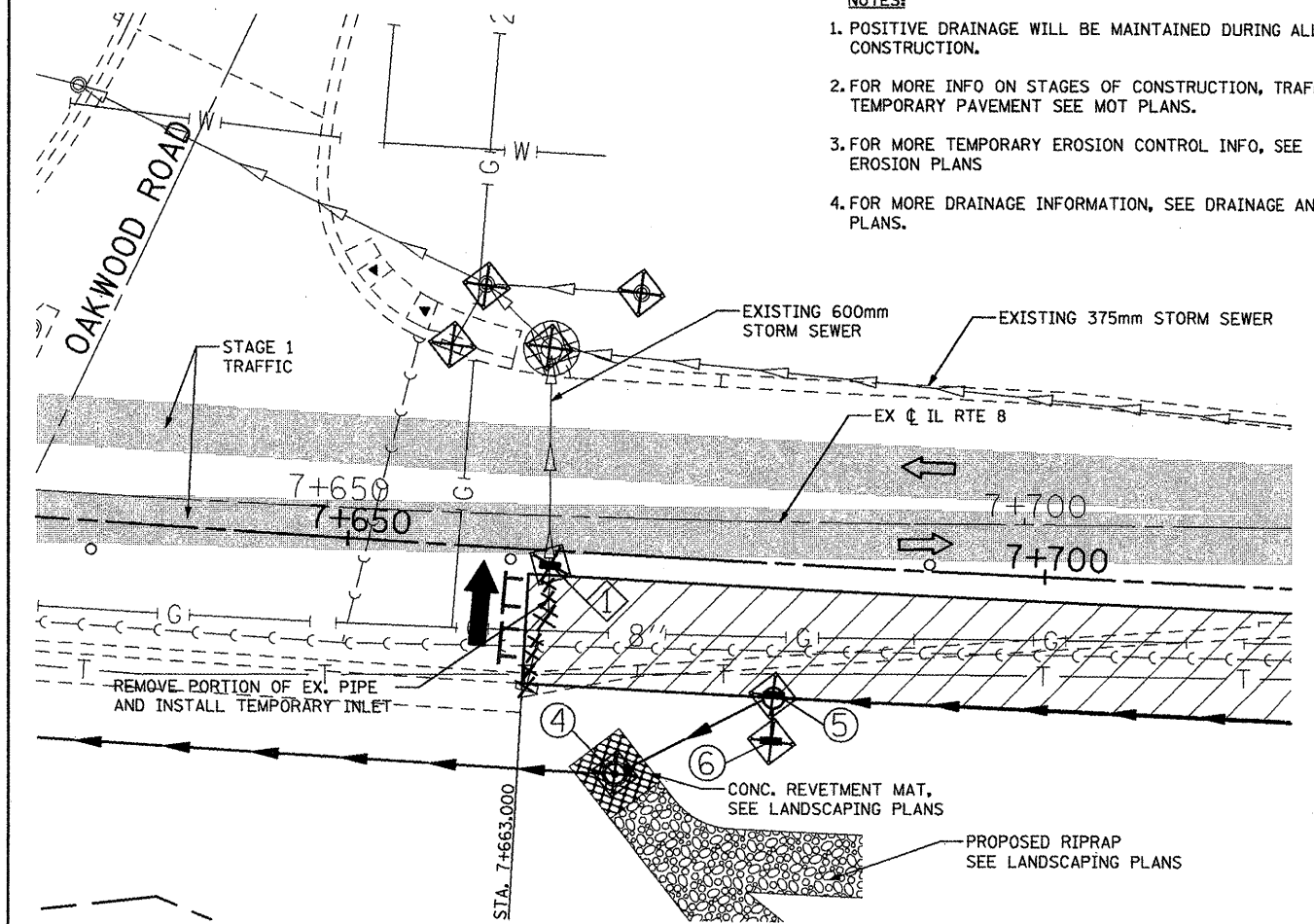
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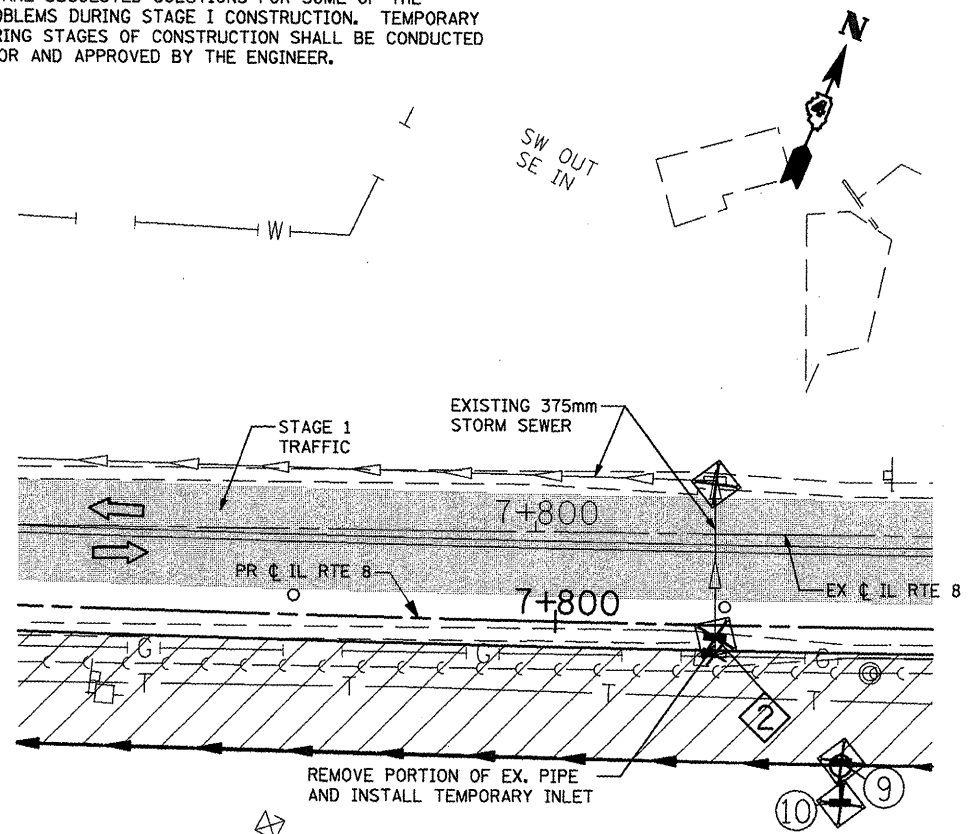
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1, (37R-2)	TAZEWELL	449	73
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

**NOTES:**

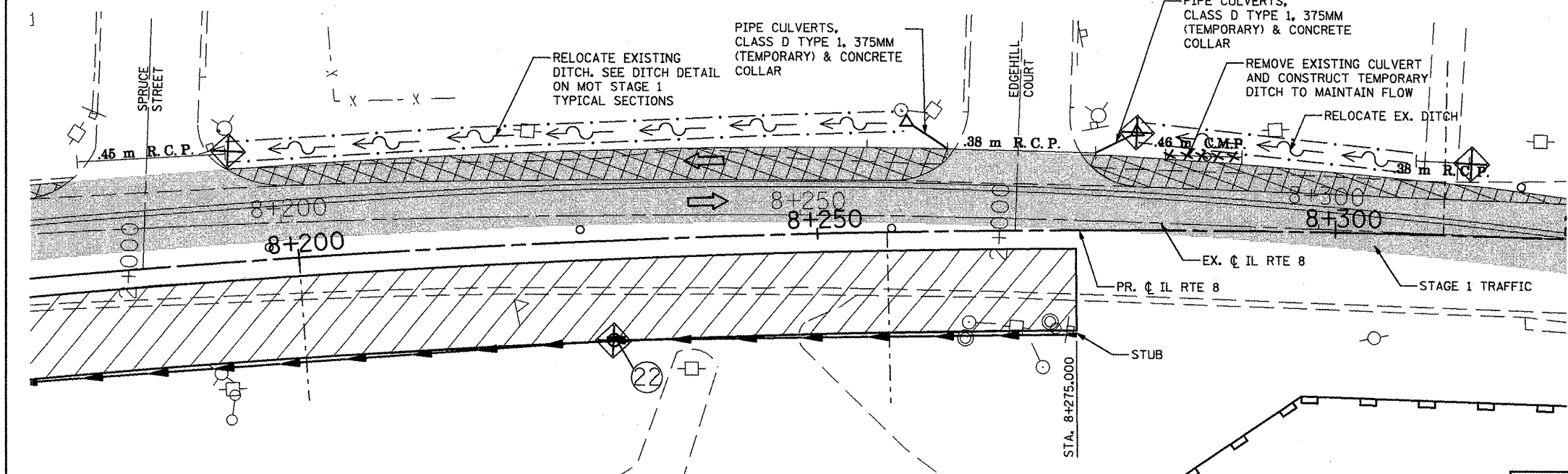
1. POSITIVE DRAINAGE WILL BE MAINTAINED DURING ALL STAGES OF CONSTRUCTION.
2. FOR MORE INFO ON STAGES OF CONSTRUCTION, TRAFFIC AND TEMPORARY PAVEMENT SEE MOT PLANS.
3. FOR MORE TEMPORARY EROSION CONTROL INFO, SEE TEMPORARY EROSION PLANS
4. FOR MORE DRAINAGE INFORMATION, SEE DRAINAGE AND UTILITIES PLANS.
5. FOR PERMANENT EROSION CONTROL INFORMATION, SEE LANDSCAPE PLANS.
6. THE DETAILS ARE SUGGESTED SOLUTIONS FOR SOME OF THE DRAINAGE PROBLEMS DURING STAGE I CONSTRUCTION. TEMPORARY DRAINAGE DURING STAGES OF CONSTRUCTION SHALL BE CONDUCTED BY CONTRACTOR AND APPROVED BY THE ENGINEER.



**DETAIL A**



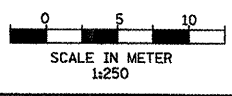
**DETAIL B**



**DETAIL C**

**LEGEND**

- TEMPORARY DRAINAGE STRUCTURE SEE SCHEDULE
- INLET AND PIPE PROTECTION
- CLEARING & GRADING LIMITS
- DRAINAGE REMOVAL
- TEMPORARY PAVEMENT
- DRAINAGE STRUCTURE SEE SCHEDULE
- STAGE 1 WORK ZONE SEE MOT PLANS
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PERIMETER EROSION BARRIER
- OPEN TRAFFIC LANE



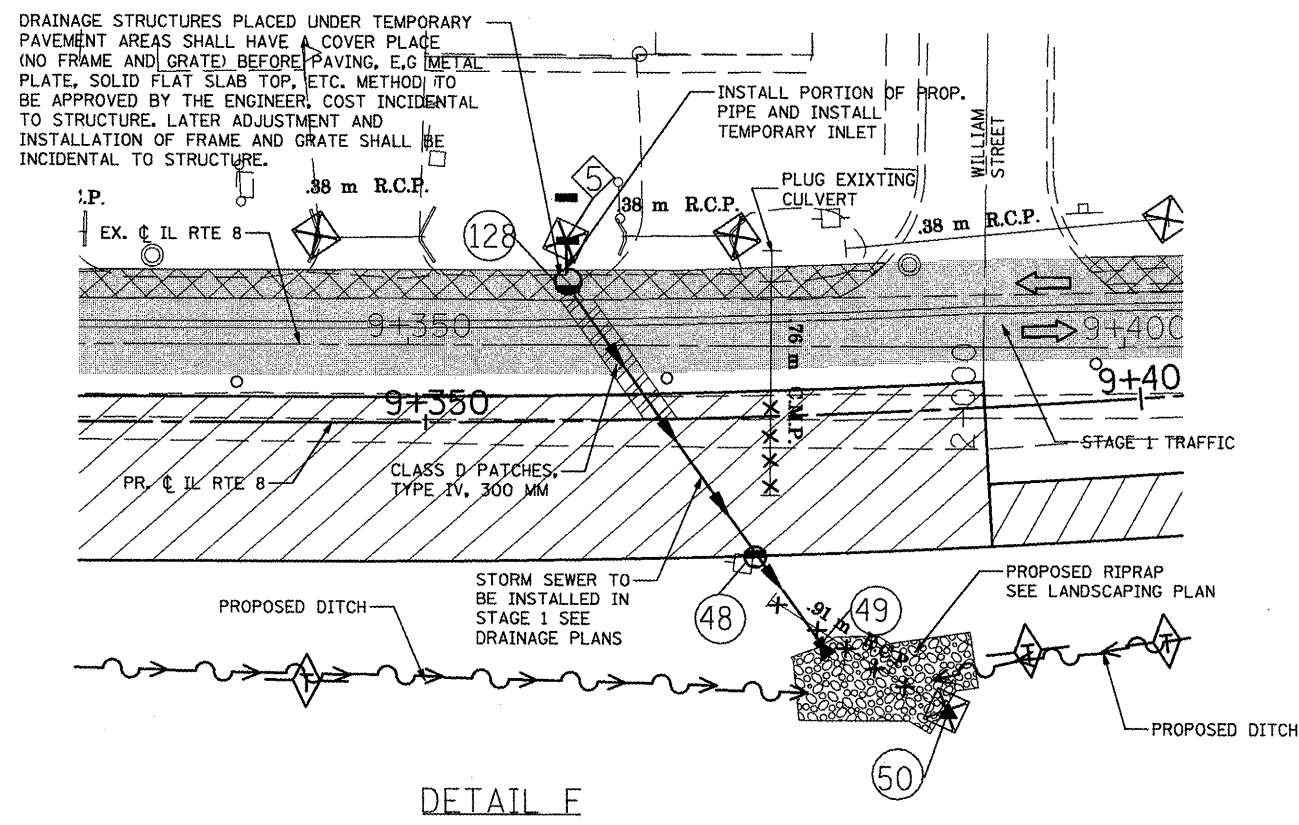
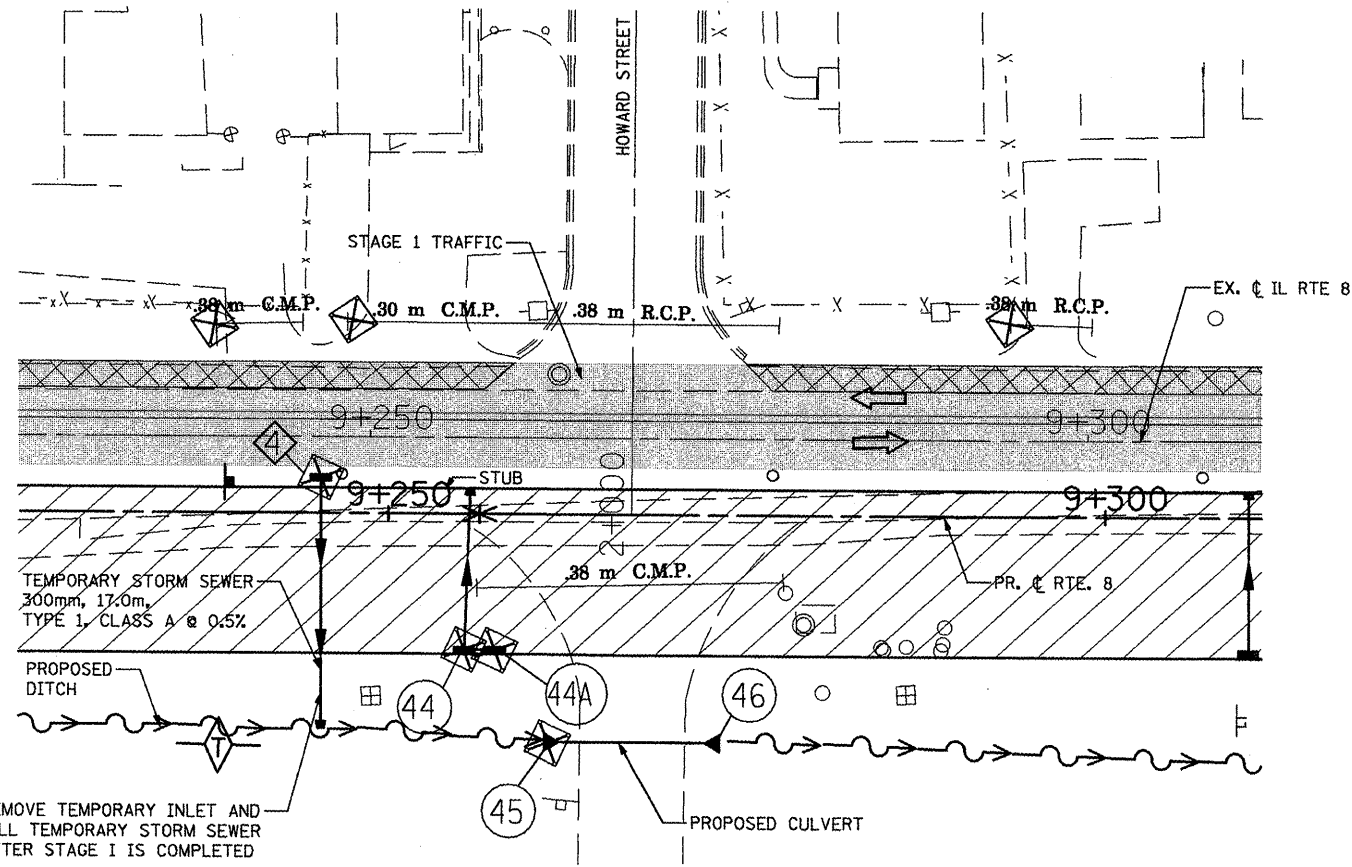
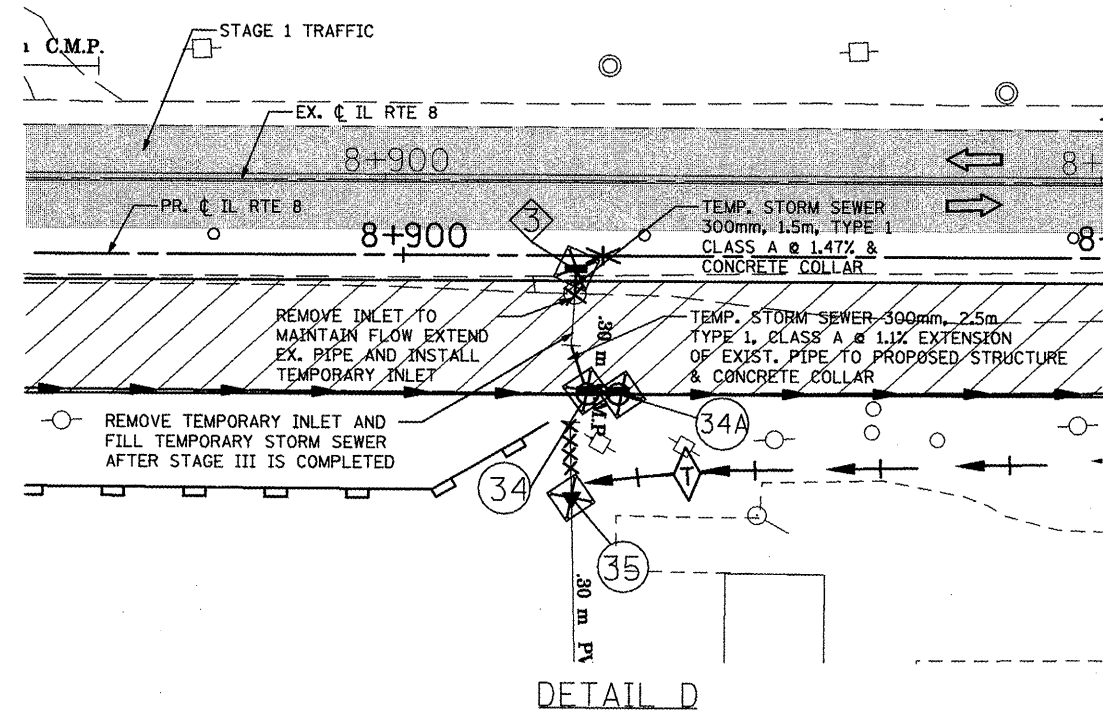
REVISIONS	
NAME	DATE
LCE	3-10-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 TEMPORARY DRAINAGE DETAILS

SCALE: 1:250  
 DATE: DECEMBER, 2003

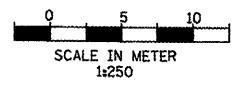
DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1, (37R-2)	TAZEWELL	449	74
STA 7+663,000		TO STA 10+097,000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- LEGEND**
- TEMPORARY DRAINAGE STRUCTURE SEE SCHEDULE
  - INLET AND PIPE PROTECTION
  - DRAINAGE REMOVAL
  - TEMPORARY PAVEMENT
  - DRAINAGE STRUCTURE SEE SCHEDULE
  - STAGE 1 WORK ZONE SEE MOT PLANS
  - EXISTING STORM SEWER
  - PROPOSED STORM SEWER
  - PERIMETER EROSION BARRIER
  - OPEN TRAFFIC LANE

- NOTES:**
- POSITIVE DRAINAGE WILL BE MAINTAINED DURING ALL STAGES OF CONSTRUCTION.
  - FOR MORE INFO ON STAGES OF CONSTRUCTION, TRAFFIC AND TEMPORARY PAVEMENT SEE MOT PLANS.
  - FOR MORE TEMPORARY EROSION CONTROL INFO, SEE TEMPORARY EROSION PLANS
  - FOR MORE DRAINAGE INFORMATION, SEE DRAINAGE AND UTILITIES PLANS.
  - FOR PERMANENT EROSION CONTROL INFORMATION, SEE LANDSCAPE PLANS.
  - THE DETAILS ARE SUGGESTED SOLUTIONS FOR SOME OF THE DRAINAGE PROBLEMS DURING STAGE I CONSTRUCTION. TEMPORARY DRAINAGE DURING STAGES OF CONSTRUCTION SHALL BE CONDUCTED BY CONTRACTOR AND APPROVED BY THE ENGINEER.

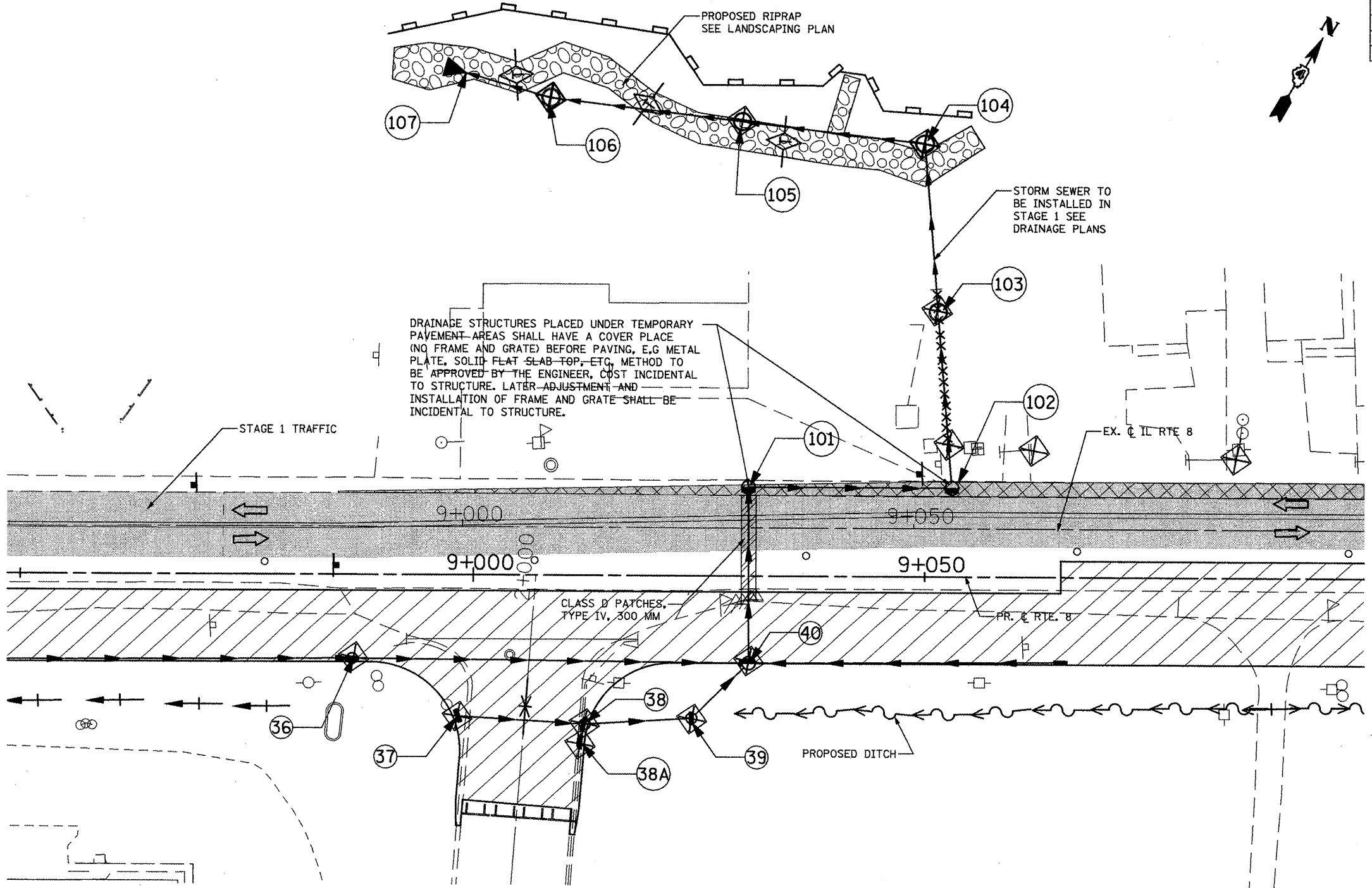


REVISIONS	
NAME	DATE
LCE	1-8-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 TEMPORARY DRAINAGE DETAILS

SCALE: 1:250  
 DATE: \_\_\_\_\_  
 DRAWN BY: RDT  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1 (37R-2)	TAZEWELL	449	75
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	



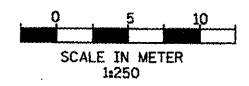
DETAIL G

LEGEND

- TEMPORARY DRAINAGE STRUCTURE SEE SCHEDULE
- INLET AND PIPE PROTECTION
- DRAINAGE REMOVAL
- TEMPORARY PAVEMENT
- DRAINAGE STRUCTURE SEE SCHEDULE
- STAGE 1 WORK ZONE SEE MOT PLANS
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PERIMETER EROSION BARRIER
- OPEN TRAFFIC LANE

NOTES:

1. POSITIVE DRAINAGE WILL BE MAINTAINED DURING ALL STAGES OF CONSTRUCTION.
2. FOR MORE INFO ON STAGES OF CONSTRUCTION, TRAFFIC AND TEMPORARY PAVEMENT SEE MOT PLANS.
3. FOR MORE TEMPORARY EROSION CONTROL INFO, SEE TEMPORARY EROSION PLANS
4. FOR MORE DRAINAGE INFORMATION, SEE DRAINAGE AND UTILITIES PLANS.
5. FOR PERMANENT EROSION CONTROL INFORMATION, SEE LANDSCAPE PLANS.
6. THE DETAILS ARE SUGGESTED SOLUTIONS FOR SOME OF THE DRAINAGE PROBLEMS DURING STAGE I CONSTRUCTION. TEMPORARY DRAINAGE DURING STAGES OF CONSTRUCTION SHALL BE CONDUCTED BY CONTRACTOR AND APPROVED BY THE ENGINEER.



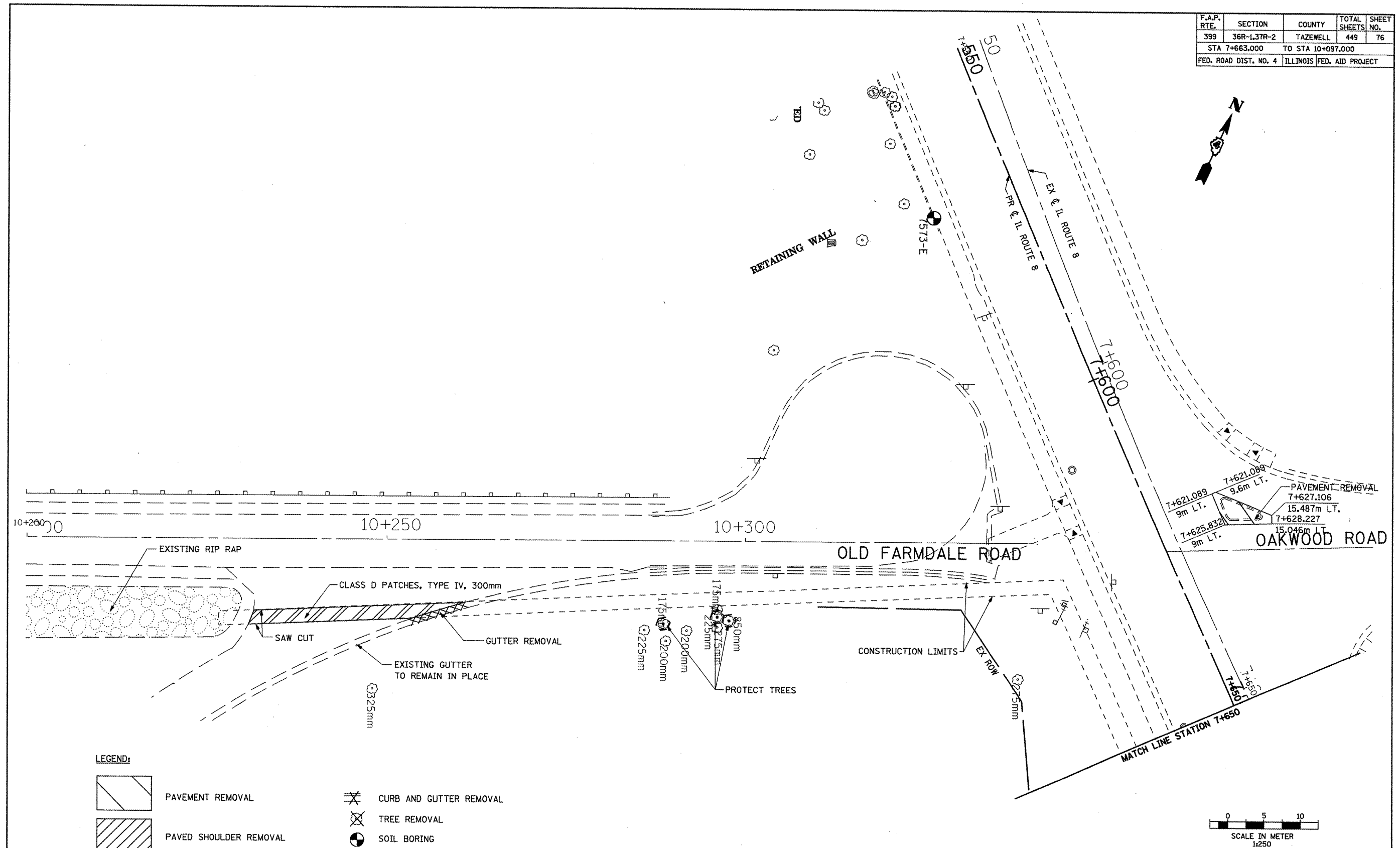
REVISIONS	
NAME	DATE
LCE	1-29-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 TEMPORARY DRAINAGE DETAILS

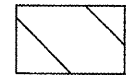

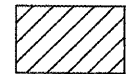

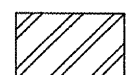

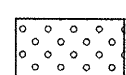

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DRAWN BY:  
 CHECKED BY:

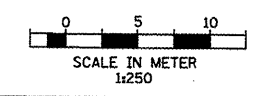
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	76
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- |   |   |  |                         |
|---|---|--|-------------------------|
|  | PAVEMENT REMOVAL                            |  | CURB AND GUTTER REMOVAL |
|  | PAVED SHOULDER REMOVAL                      |  | TREE REMOVAL            |
|  | DRIVEWAY PAVEMENT REMOVAL                   |  | SOIL BORING             |
|  | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL |  | MAILBOX TO BE RELOCATED |
|   |   | MB X-X   |                         |

NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



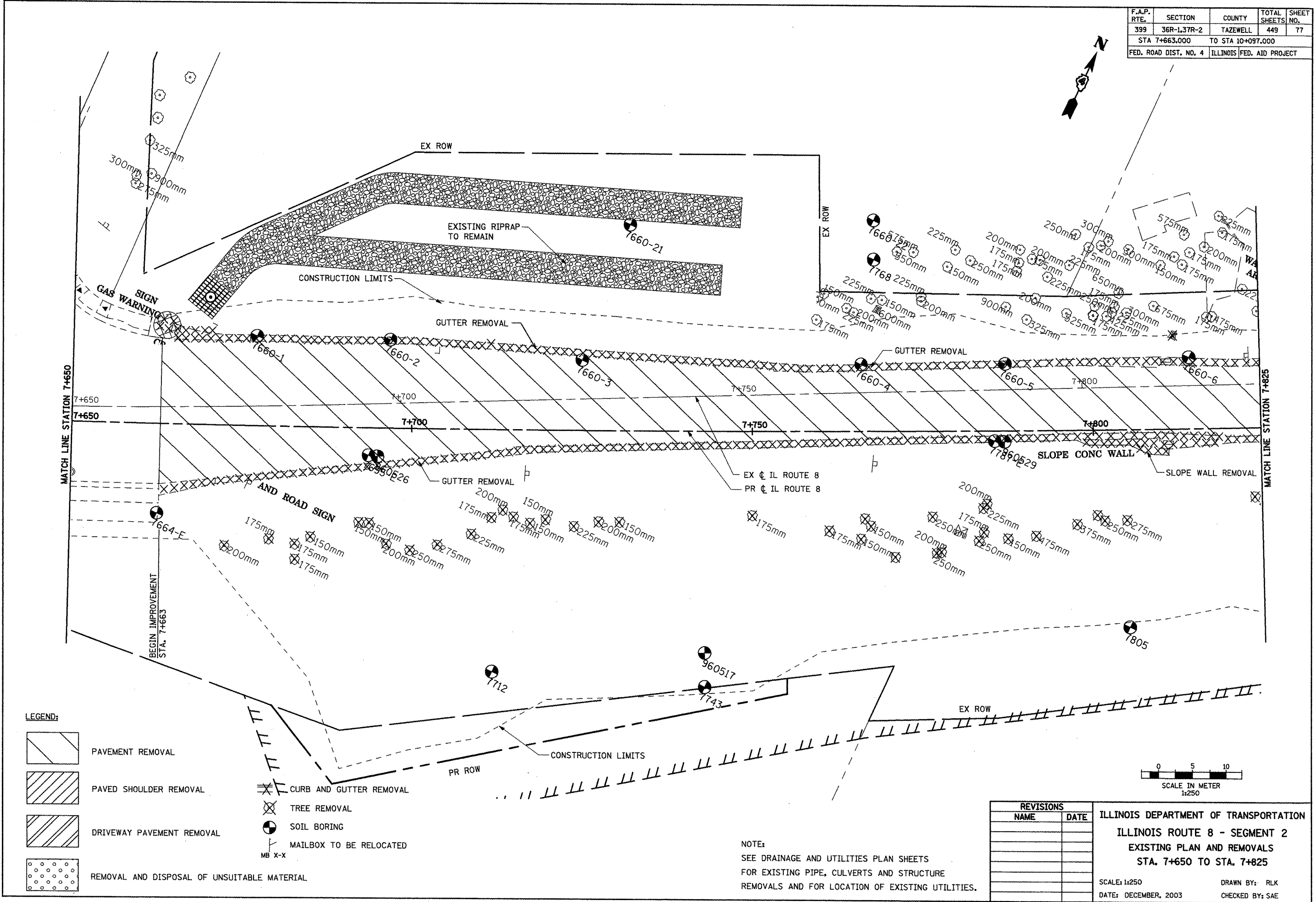
REVISIONS	
NAME	DATE
LCE	3-10-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 EXISTING PLAN AND REMOVALS  
 OLD FARMDALE ROAD

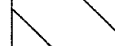
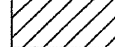
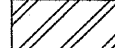

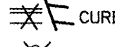
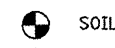

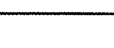

SCALE: 1:250  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: SAE

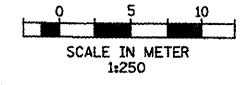
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-L37R-2	TAZEWELL	449	77
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  SOIL BORING
-  MAILBOX TO BE RELOCATED
-  MB X-X

NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



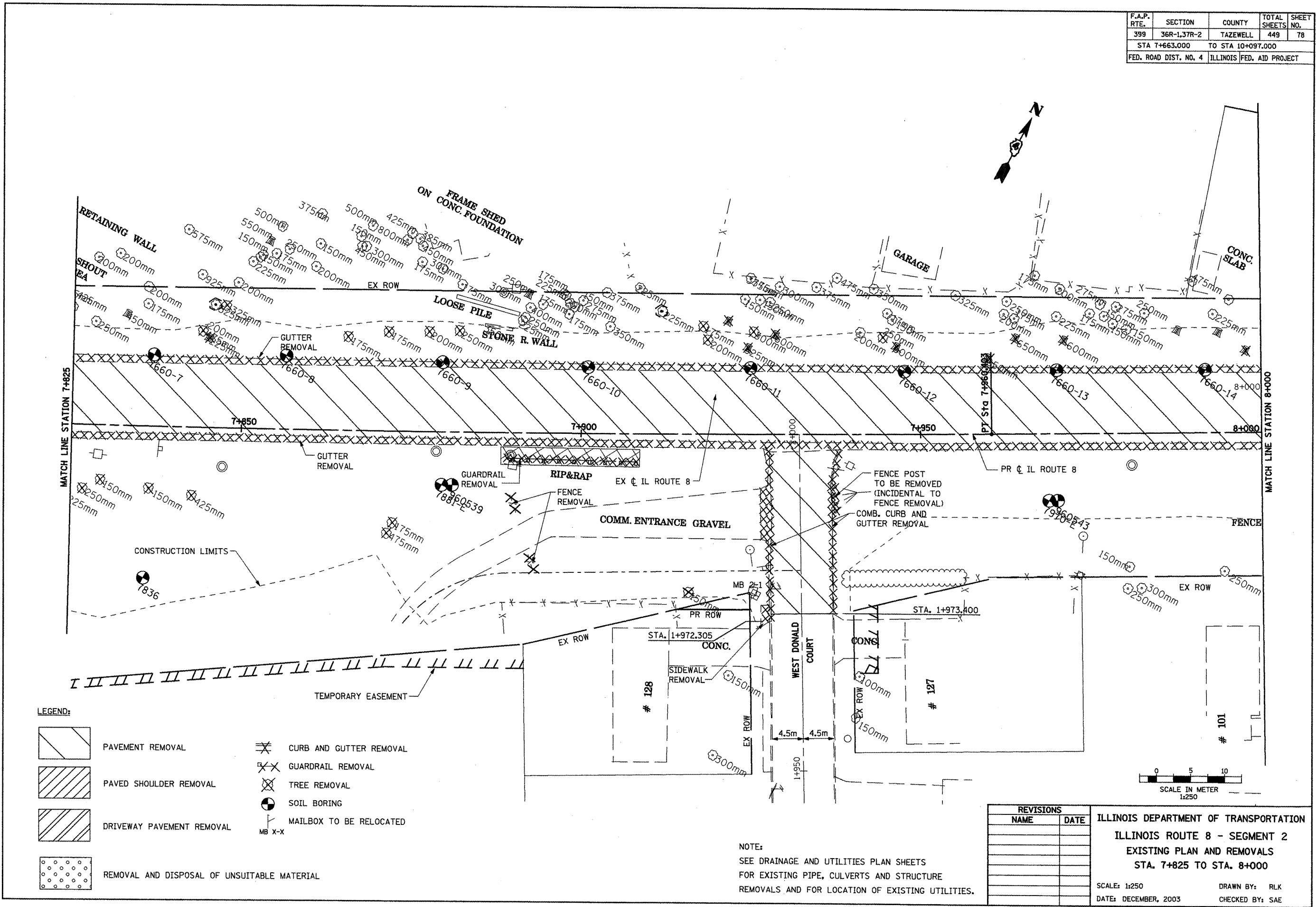
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 EXISTING PLAN AND REMOVALS  
 STA. 7+650 TO STA. 7+825

SCALE: 1:250  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	78
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

	PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	PAVED SHOULDER REMOVAL		GUARDRAIL REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		TREE REMOVAL
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		SOIL BORING
			MAILBOX TO BE RELOCATED

NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

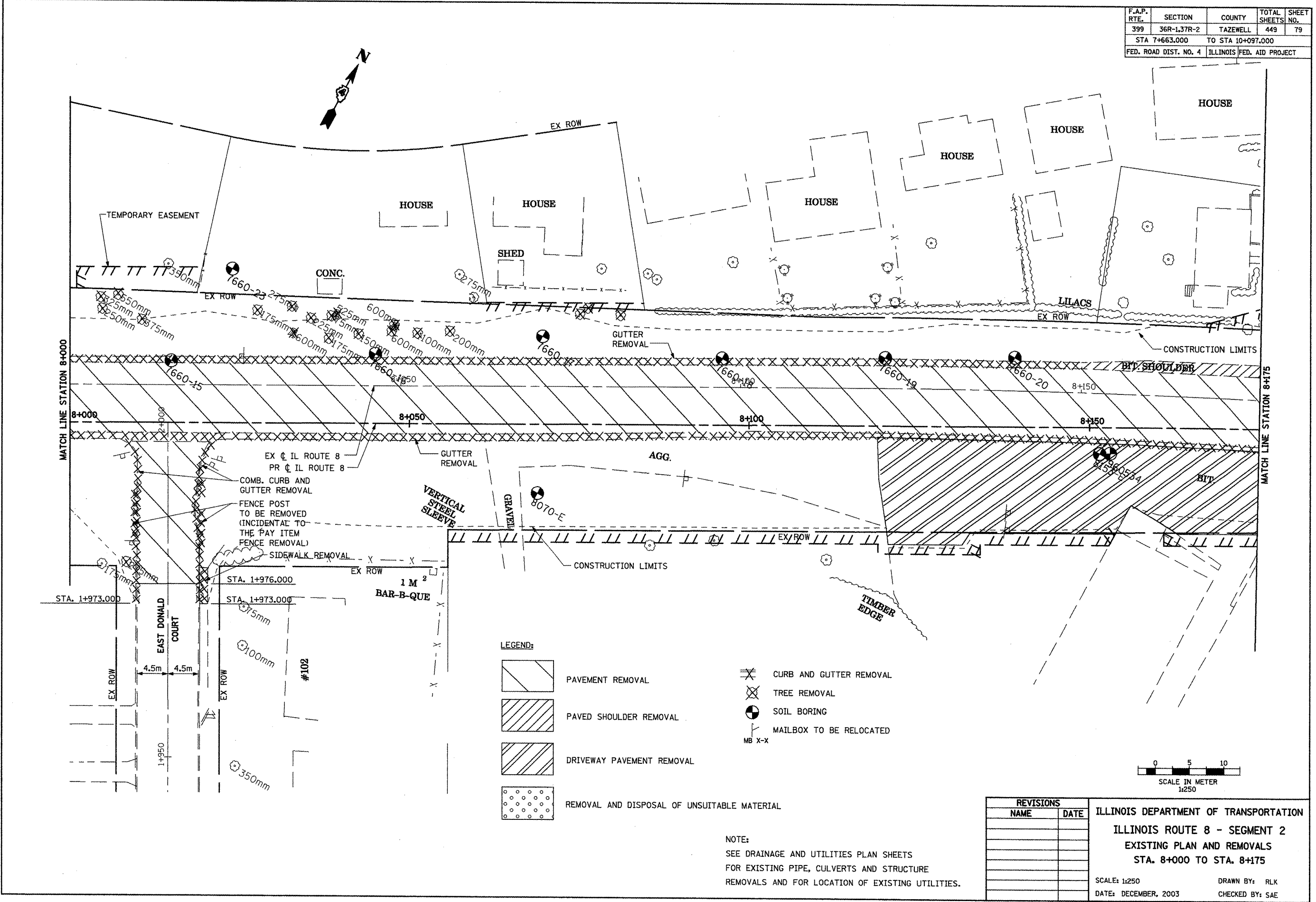
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 EXISTING PLAN AND REMOVALS  
 STA. 7+825 TO STA. 8+000

SCALE: 1:250  
 DATE: DECEMBER, 2003

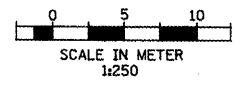
DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	79
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



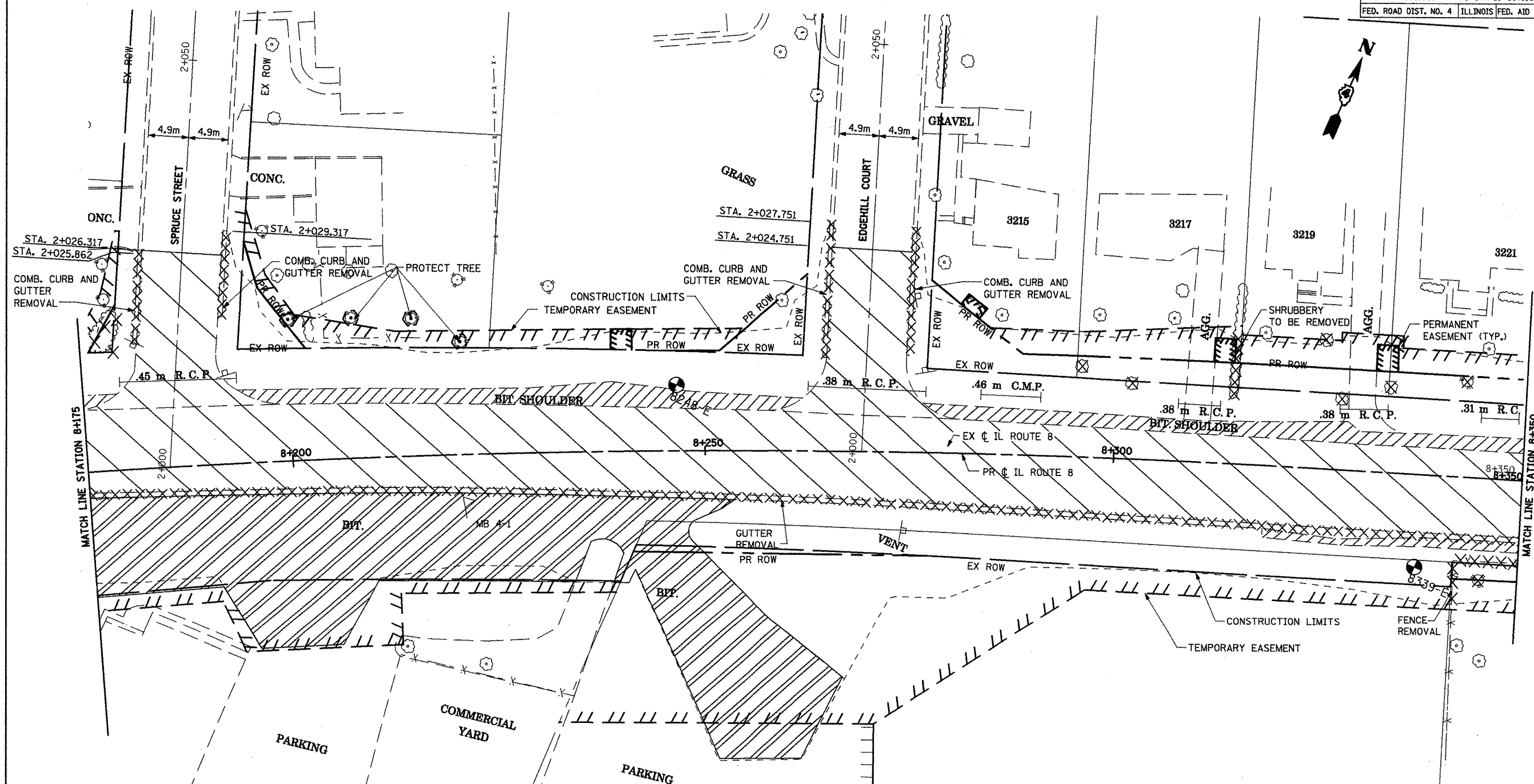
- LEGEND:**
- PAVEMENT REMOVAL
  - CURB AND GUTTER REMOVAL
  - PAVED SHOULDER REMOVAL
  - TREE REMOVAL
  - DRIVEWAY PAVEMENT REMOVAL
  - SOIL BORING
  - MAILBOX TO BE RELOCATED
  - REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



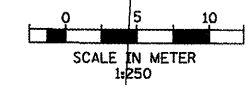
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 EXISTING PLAN AND REMOVALS STA. 8+000 TO STA. 8+175
NAME	DATE	
		SCALE: 1:250 DATE: DECEMBER, 2003
		DRAWN BY: RLK CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	80
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

	PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		SOIL BORING
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		MAILBOX TO BE RELOCATED
			MB X-X



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 EXISTING PLAN AND REMOVALS STA. 8+175 TO STA. 8+350
NAME	DATE	

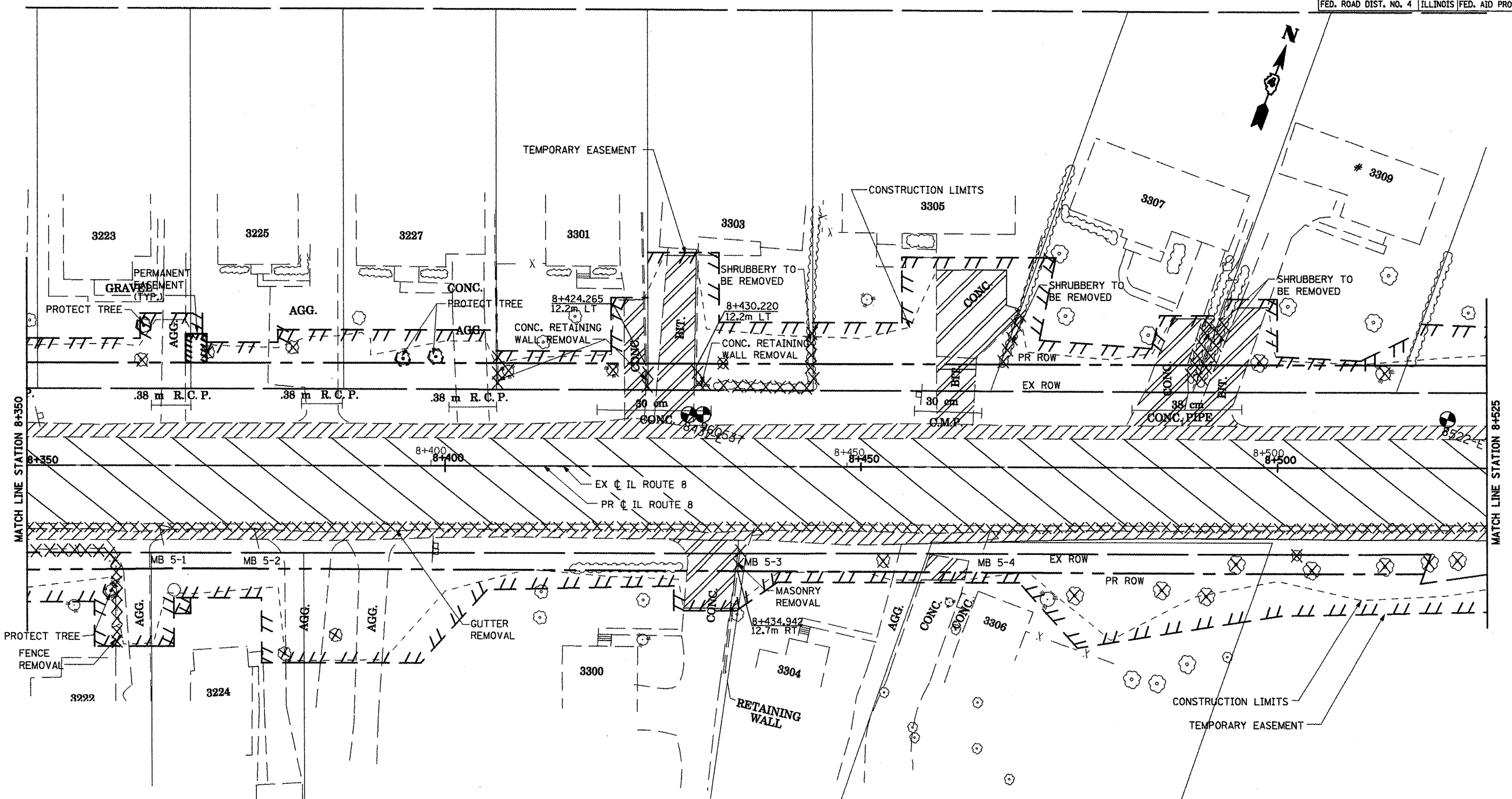
SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

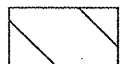
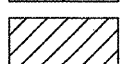
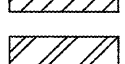
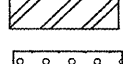
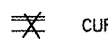


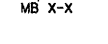
NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS  
FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



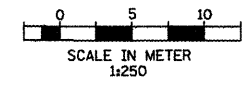
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	81
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  SOIL BORING
-  MAILBOX TO BE RELOCATED  
MB X-X

NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS  
FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



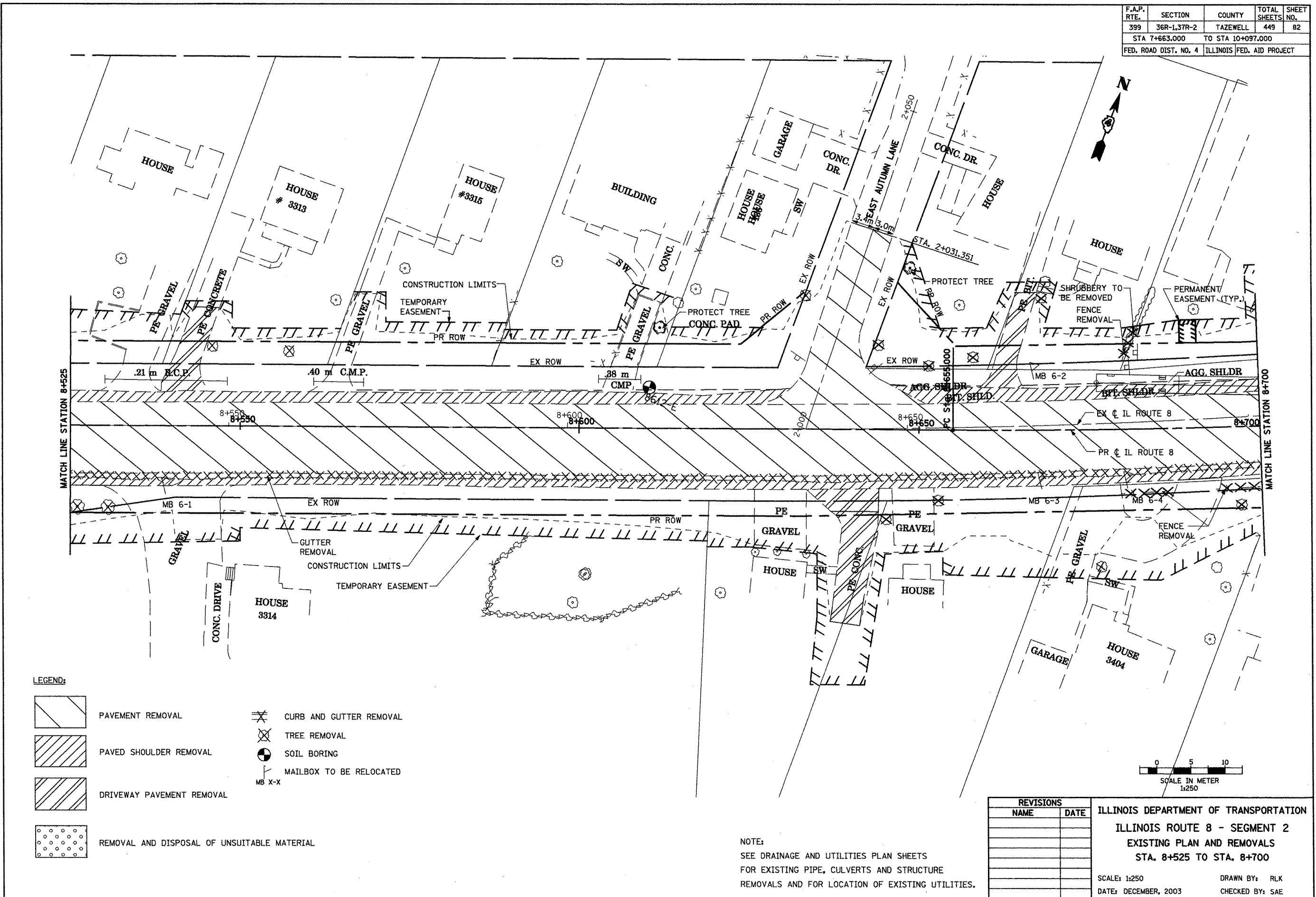
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING PLAN AND REMOVALS  
STA. 8+350 TO STA. 8+525

SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	82
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



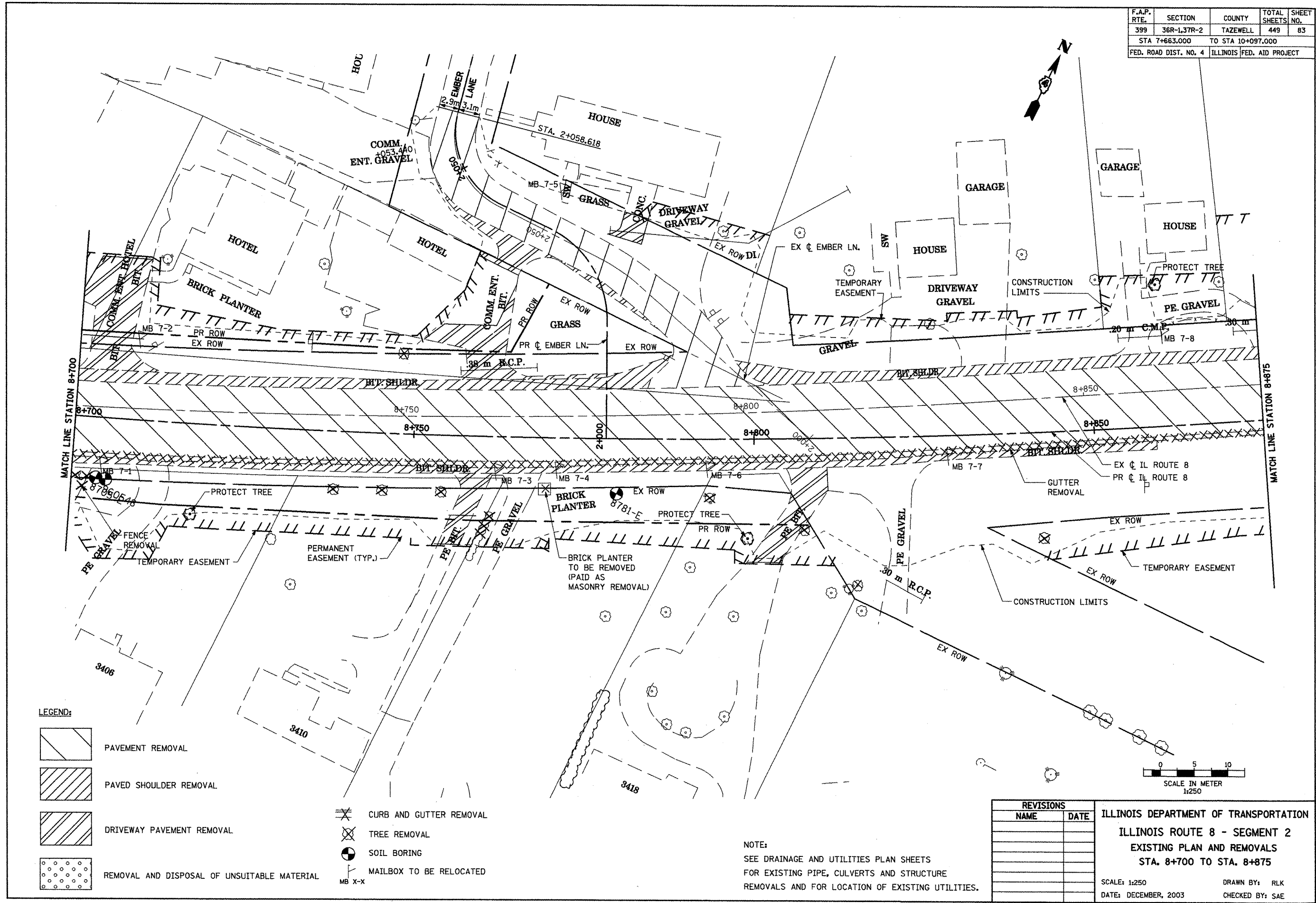
LEGEND:

	PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		SOIL BORING
			MAILBOX TO BE RELOCATED
		MB X-X	
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		

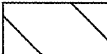
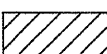
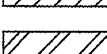
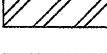




NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION ILLINOIS ROUTE 8 - SEGMENT 2 EXISTING PLAN AND REMOVALS STA. 8+525 TO STA. 8+700
NAME	DATE	
		SCALE: 1:250 DATE: DECEMBER, 2003 DRAWN BY: RLK CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	83
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



LEGEND:

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
-  CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  SOIL BORING
-  MAILBOX TO BE RELOCATED

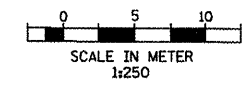
NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS  
FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

REVISIONS	
NAME	DATE

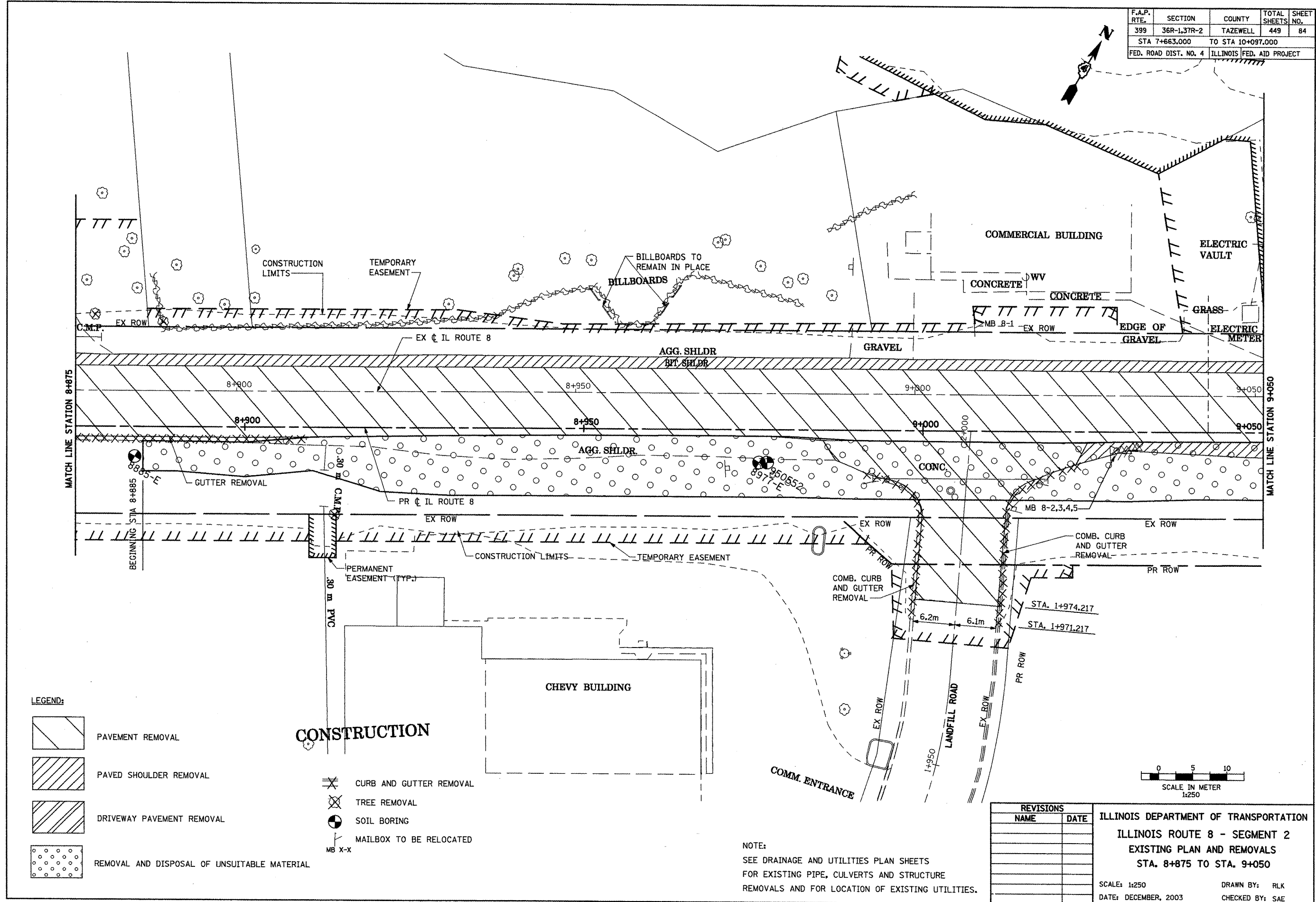
ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING PLAN AND REMOVALS  
STA. 8+700 TO STA. 8+875

SCALE: 1:250  
DATE: DECEMBER, 2003

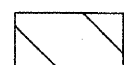
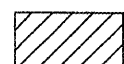
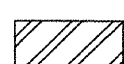
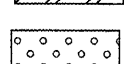
DRAWN BY: RLK  
CHECKED BY: SAE







F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	84
STA 7+663,000		TO STA 10+097,000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

-  PAVEMENT REMOVAL
-  PAVED SHOULDER REMOVAL
-  DRIVEWAY PAVEMENT REMOVAL
-  REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

**CONSTRUCTION**

-  CURB AND GUTTER REMOVAL
-  TREE REMOVAL
-  SOIL BORING
-  MAILBOX TO BE RELOCATED

NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS FOR EXISTING PIPE, CULVERTS AND STRUCTURE REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

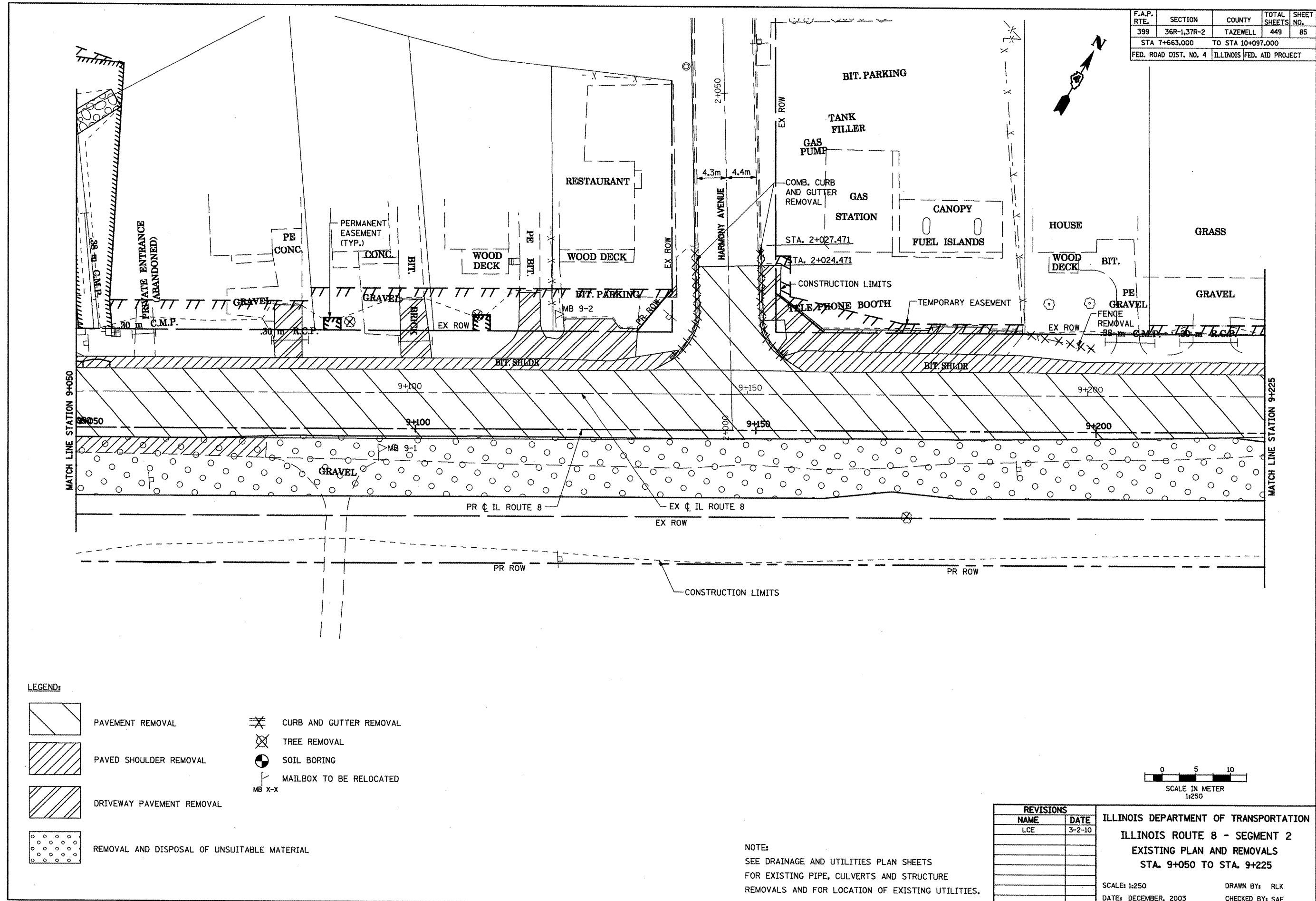
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING PLAN AND REMOVALS  
STA. 8+875 TO STA. 9+050

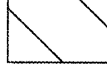

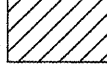

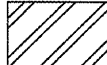



SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	85
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- |   |   |   |                         |
|---|---|---|-------------------------|
|  | PAVEMENT REMOVAL                            |  | CURB AND GUTTER REMOVAL |
|  | PAVED SHOULDER REMOVAL                      |  | TREE REMOVAL            |
|  | DRIVEWAY PAVEMENT REMOVAL                   |  | SOIL BORING             |
|  | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL |  | MAILBOX TO BE RELOCATED |

NOTE:  
 SEE DRAINAGE AND UTILITIES PLAN SHEETS  
 FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
 REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

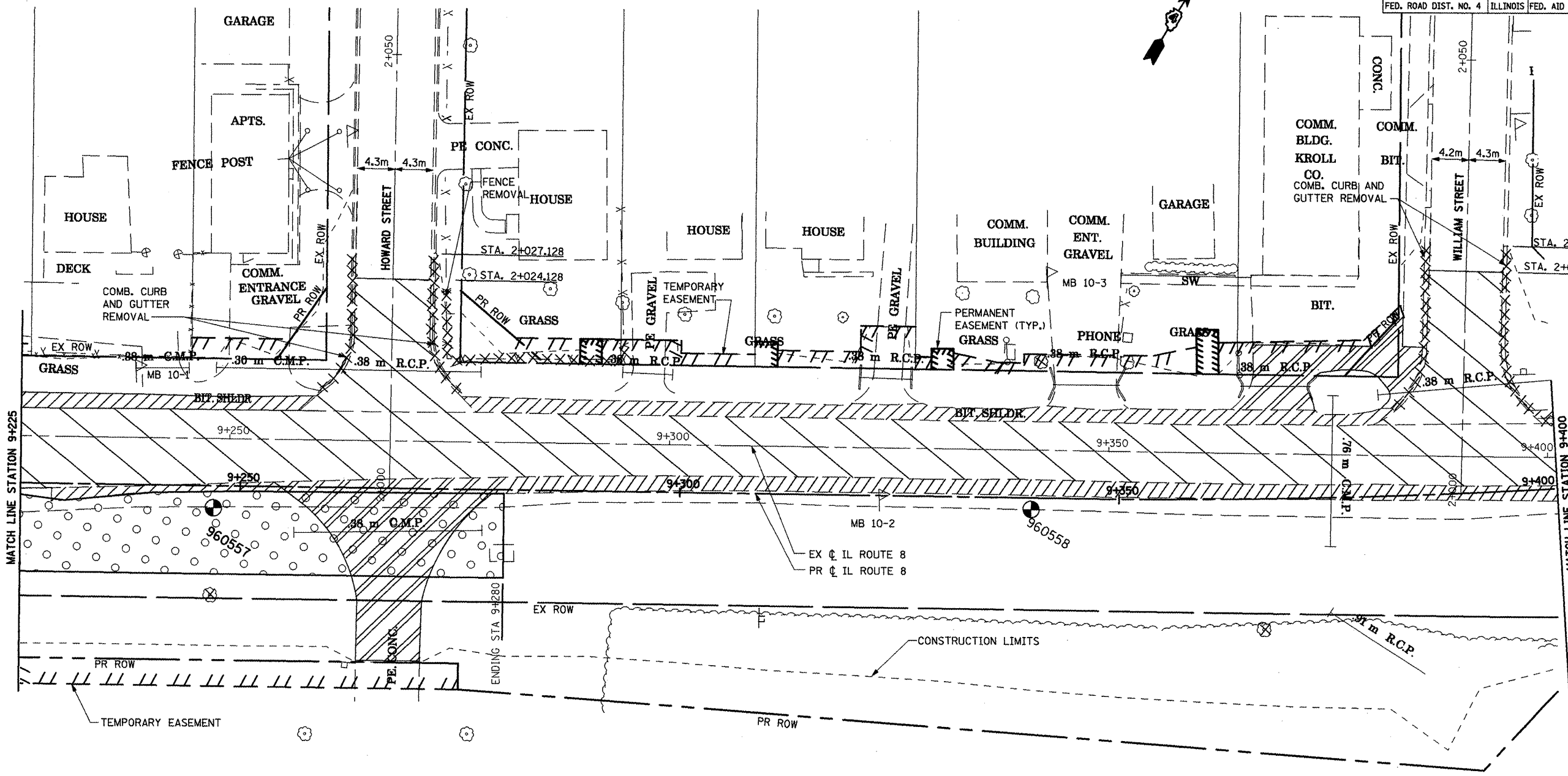
REVISIONS	
NAME	DATE
LCE	3-2-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 EXISTING PLAN AND REMOVALS  
 STA. 9+050 TO STA. 9+225

SCALE: 1:250  
 DATE: DECEMBER, 2003

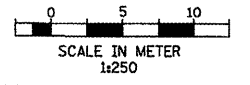
DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	86
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- |  |   |  |                         |
|--|---|--|-------------------------|
|  | PAVEMENT REMOVAL                            |  | CURB AND GUTTER REMOVAL |
|  | PAVED SHOULDER REMOVAL                      |  | TREE REMOVAL            |
|  | DRIVEWAY PAVEMENT REMOVAL                   |  | SOIL BORING             |
|  | REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL |  | MAILBOX TO BE RELOCATED |
|  |   |  | MB X-X                  |



REVISIONS	
NAME	DATE
LCE	3-2-10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**EXISTING PLAN AND REMOVALS**  
**STA. 9+225 TO STA. 9+400**

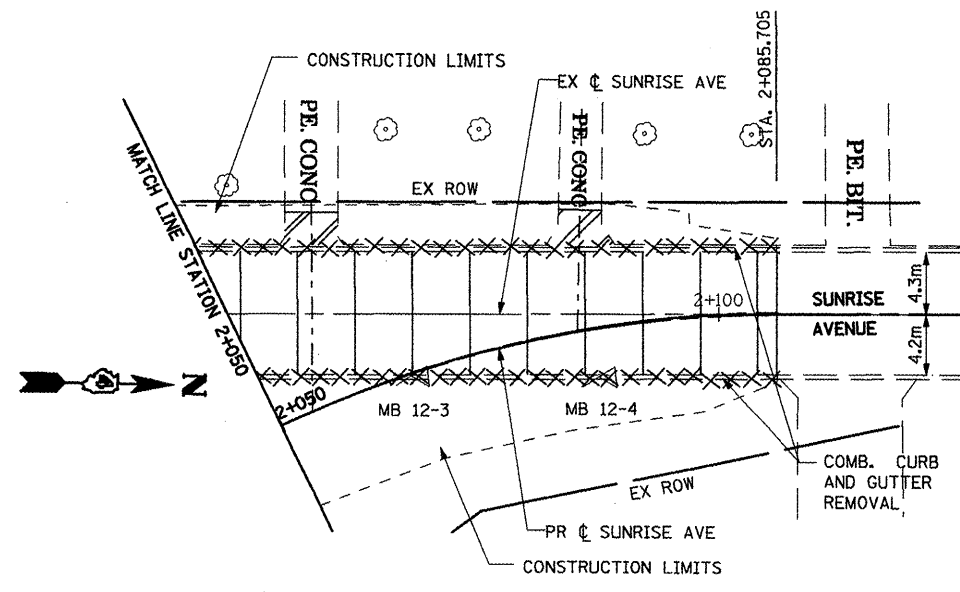
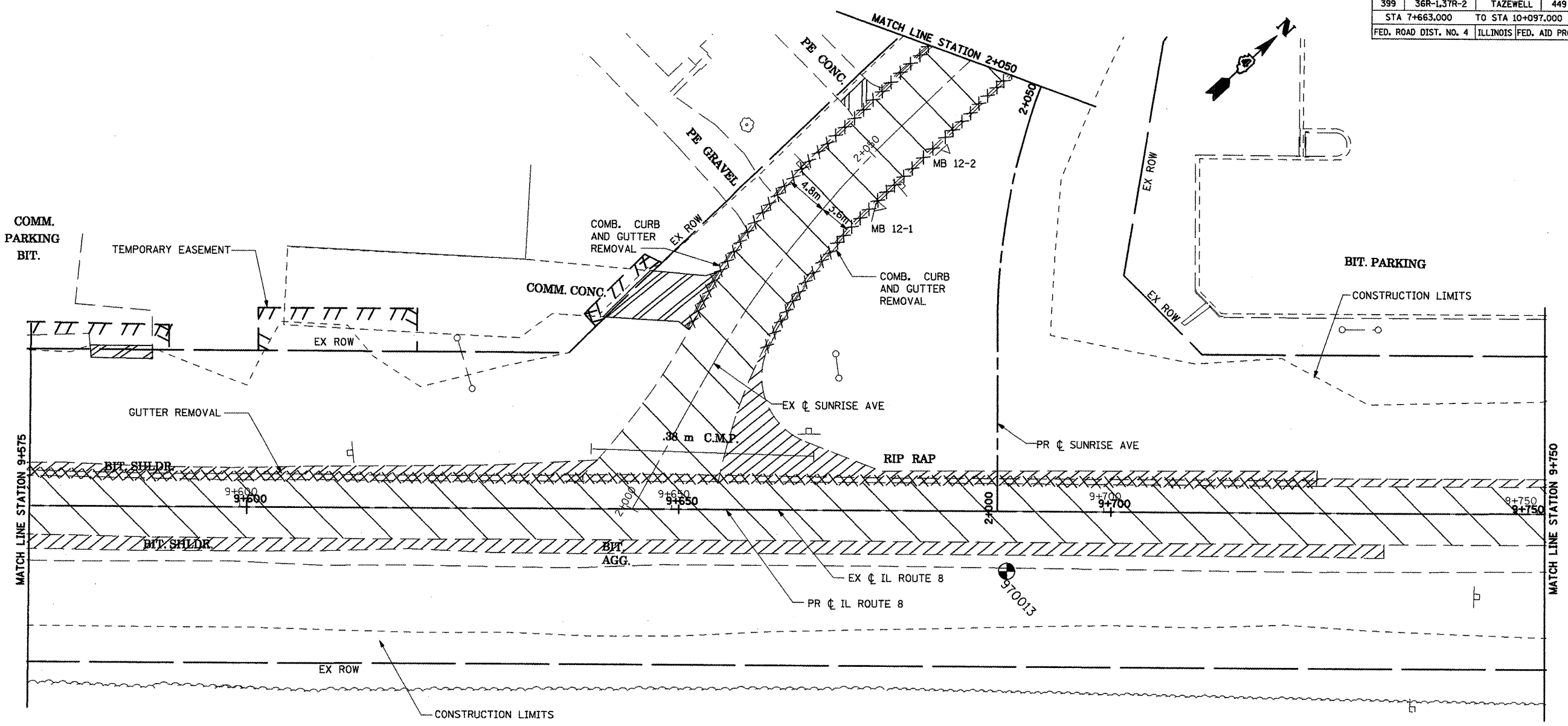
SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS  
FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



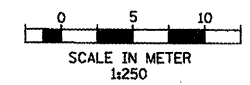
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	88
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
- CURB AND GUTTER REMOVAL
- TREE REMOVAL
- SOIL BORING
- MAILBOX TO BE RELOCATED MB X-X

NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS FOR EXISTING PIPE, CULVERTS AND STRUCTURE REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.



REVISIONS	
NAME	DATE

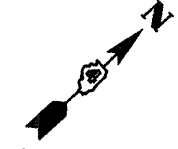
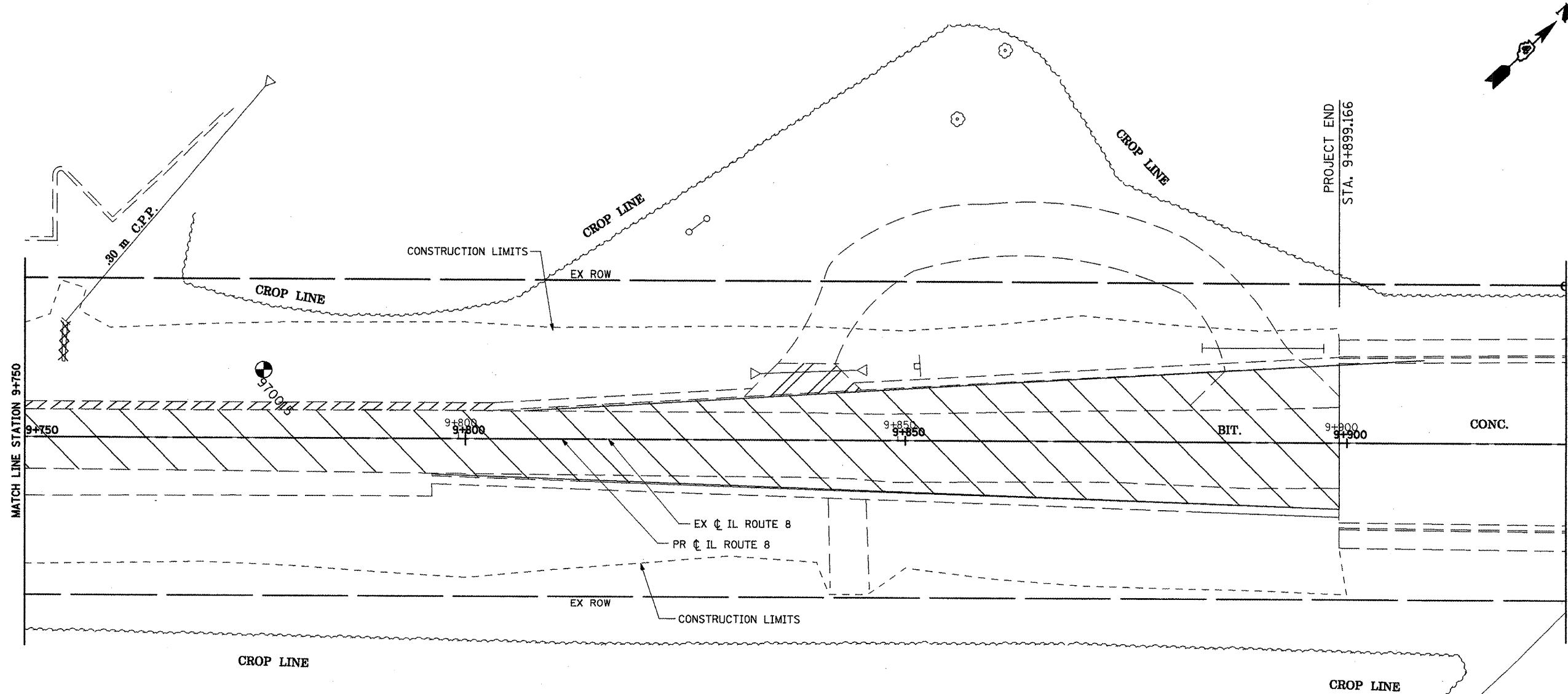
ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING PLAN AND REMOVALS  
STA. 9+575 TO STA. 9+750

SCALE: 1:250  
DATE: DECEMBER, 2003

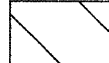



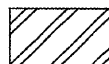




DRAWN BY: RLK  
CHECKED BY: SAE

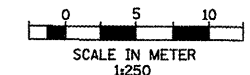


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	89
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**LEGEND:**

	PAVEMENT REMOVAL		CURB AND GUTTER REMOVAL
	PAVED SHOULDER REMOVAL		TREE REMOVAL
	DRIVEWAY PAVEMENT REMOVAL		SOIL BORING
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		MAILBOX TO BE RELOCATED
			MB X-X



NOTE:  
SEE DRAINAGE AND UTILITIES PLAN SHEETS  
FOR EXISTING PIPE, CULVERTS AND STRUCTURE  
REMOVALS AND FOR LOCATION OF EXISTING UTILITIES.

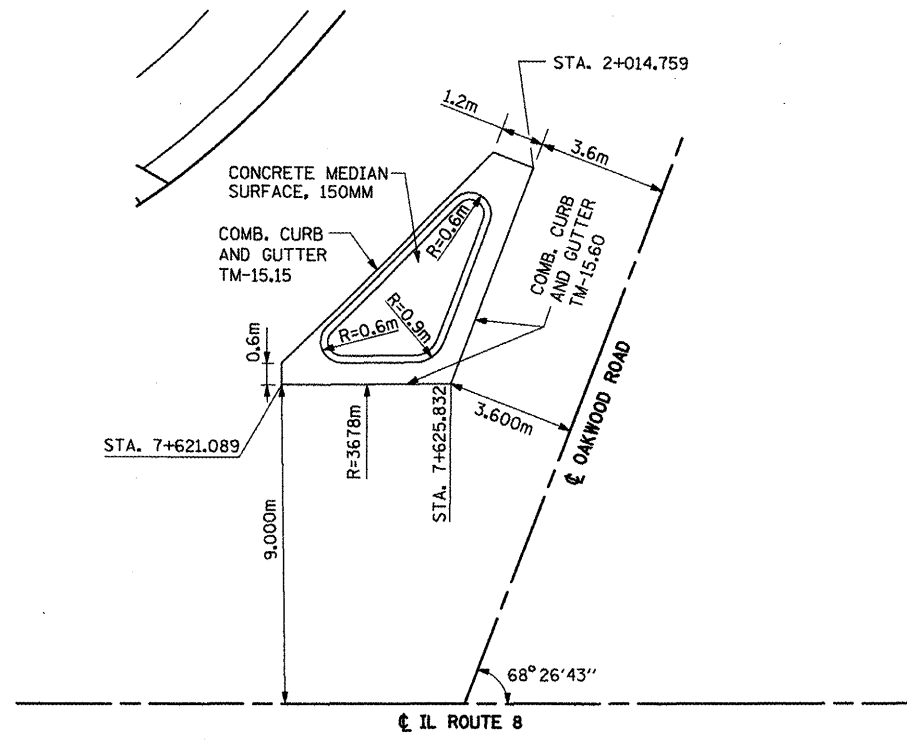
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ILLINOIS ROUTE 8 - SEGMENT 2  
EXISTING PLAN AND REMOVALS  
STA. 9+750 TO STA. 9+925

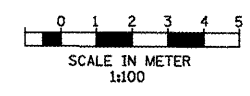
SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	90
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

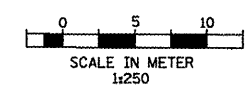
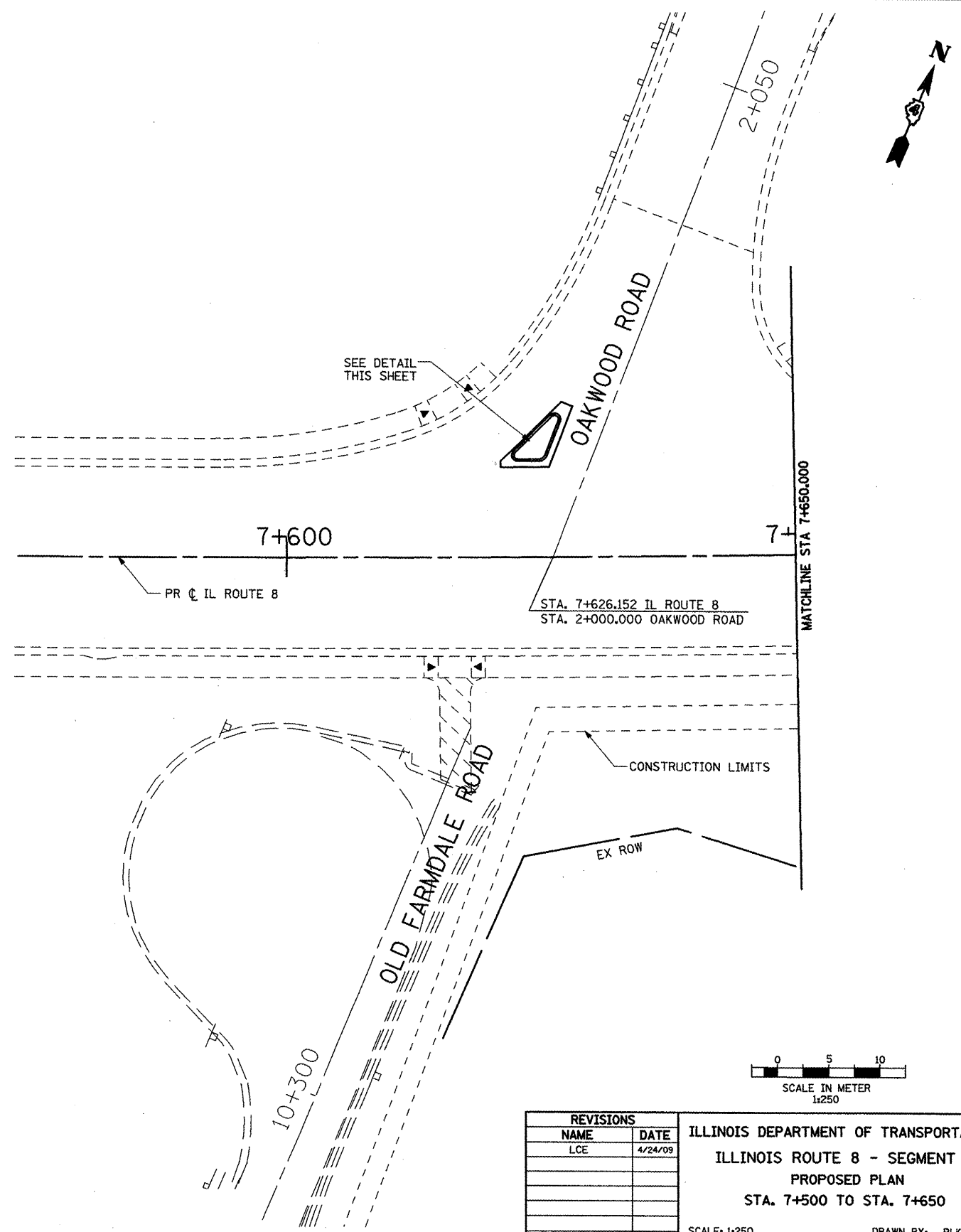


OAKWOOD ROAD CONCRETE ISLAND DETAIL



**KEY**

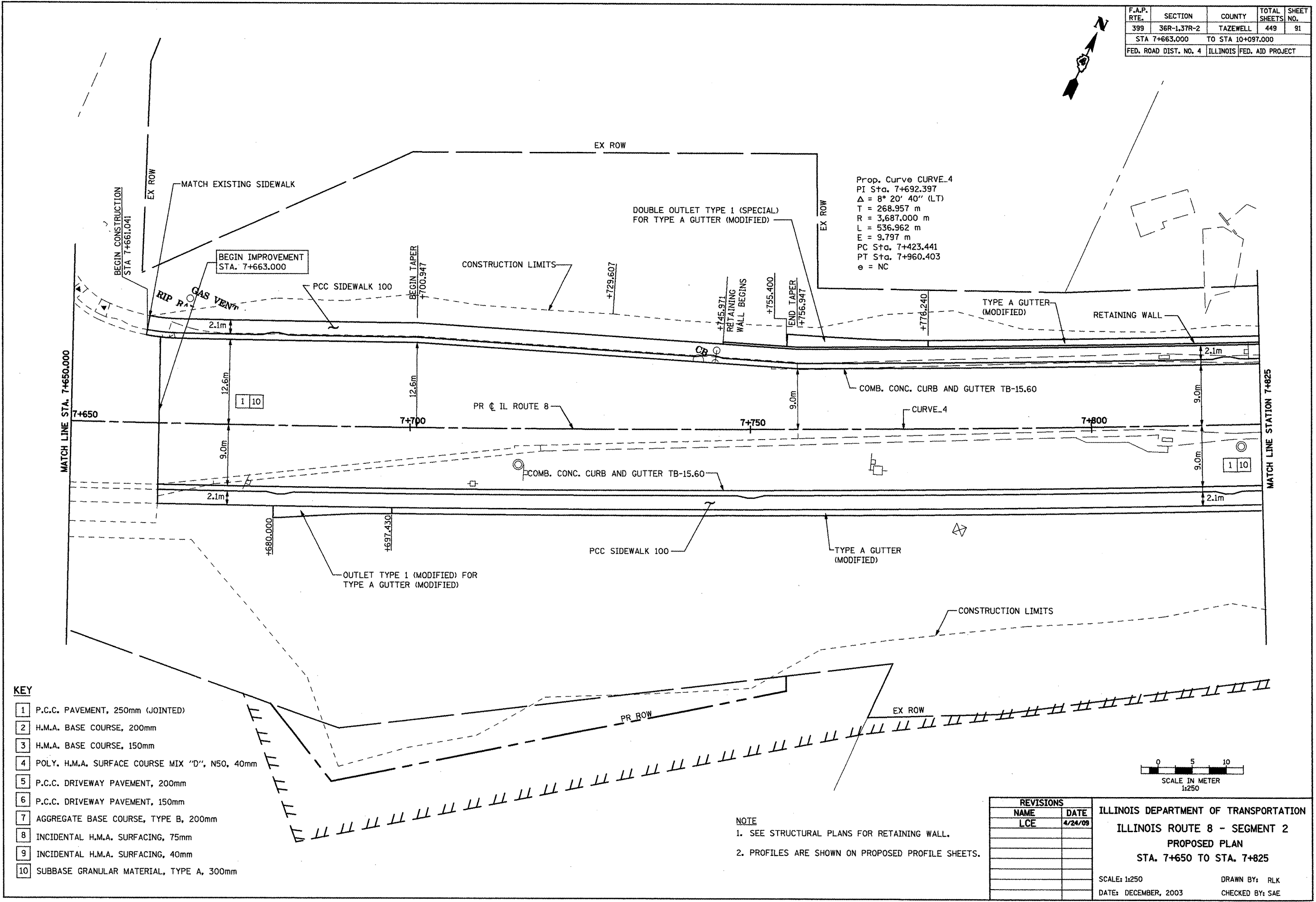
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
- 2 H.M.A. BASE COURSE, 200mm
- 3 H.M.A. BASE COURSE, 150mm
- 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
- 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
- 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
- 7 AGGREGATE BASE COURSE, TYPE B, 200mm
- 8 INCIDENTAL H.M.A. SURFACING, 75mm
- 9 INCIDENTAL H.M.A. SURFACING, 40mm
- 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm



REVISIONS	
NAME	DATE
LCE	4/24/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 7+500 TO STA. 7+650  
 SCALE: 1:250  
 DATE: DECEMBER, 2003  
 DRAWN BY: RLK  
 CHECKED BY: SAE

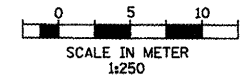
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	91
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



Prop. Curve CURVE\_4  
 PI Sta. 7+692.397  
 $\Delta = 8^\circ 20' 40''$  (LT)  
 T = 268.957 m  
 R = 3,687,000 m  
 L = 536.962 m  
 E = 9.797 m  
 PC Sta. 7+423.441  
 PT Sta. 7+960.403  
 e = NC

- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

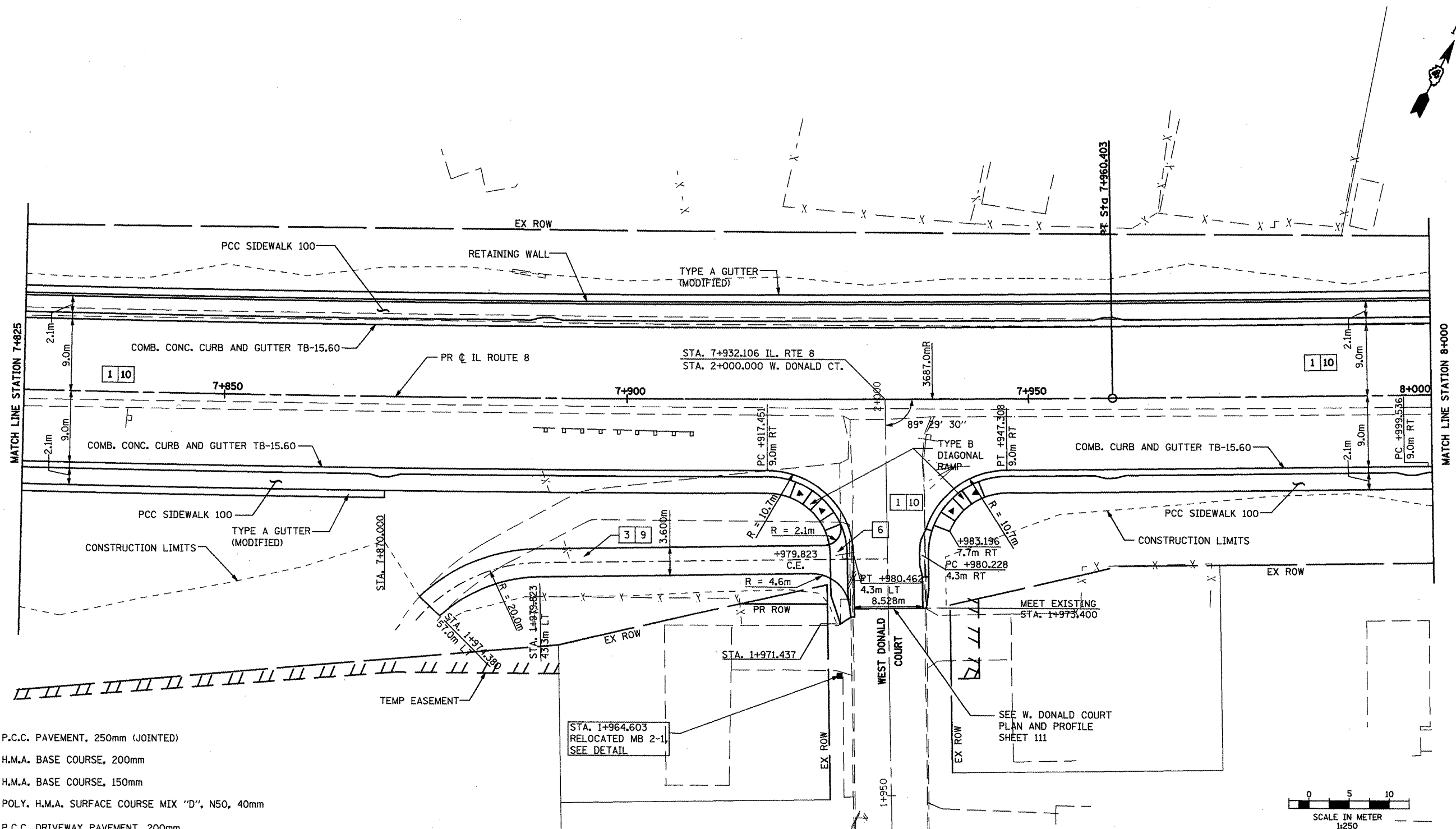
**NOTE**  
 1. SEE STRUCTURAL PLANS FOR RETAINING WALL.  
 2. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.



REVISIONS	
NAME	DATE
LCE	4/24/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 7+650 TO STA. 7+825  
 SCALE: 1:250  
 DATE: DECEMBER, 2003  
 DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	92
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	

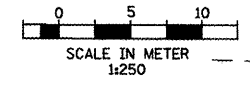


**KEY**

- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
- 2 H.M.A. BASE COURSE, 200mm
- 3 H.M.A. BASE COURSE, 150mm
- 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
- 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
- 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
- 7 AGGREGATE BASE COURSE, TYPE B, 200mm
- 8 INCIDENTAL H.M.A. SURFACING, 75mm
- 9 INCIDENTAL H.M.A. SURFACING, 40mm
- 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

**NOTE**

1. SEE STRUCTURAL PLANS FOR RETAINING WALL.
2. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
3. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
4. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

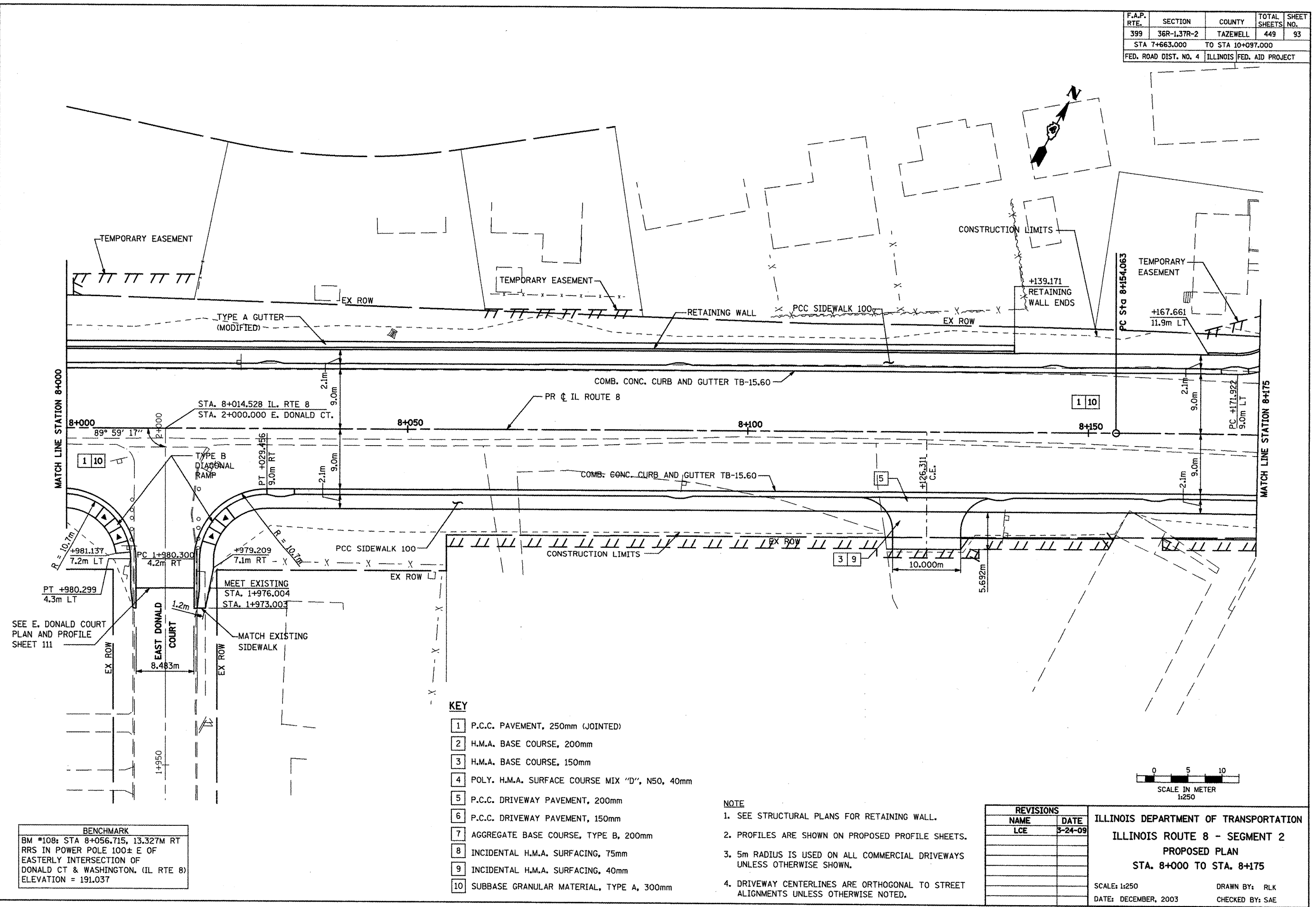


REVISIONS	
NAME	DATE
LCE	3/25/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**PROPOSED PLAN**  
**STA. 7+825 TO STA. 8+000**

SCALE: 1:250      DRAWN BY: RLK  
DATE: DECEMBER, 2003      CHECKED BY: SAE

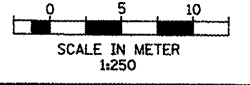
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	93
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



**BENCHMARK**  
 BM #108: STA 8+056.715, 13.327M RT  
 RRS IN POWER POLE 100± E OF  
 EASTERLY INTERSECTION OF  
 DONALD CT & WASHINGTON. (IL RTE 8)  
 ELEVATION = 191.037

- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

- NOTE**
1. SEE STRUCTURAL PLANS FOR RETAINING WALL.
  2. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  3. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  4. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.



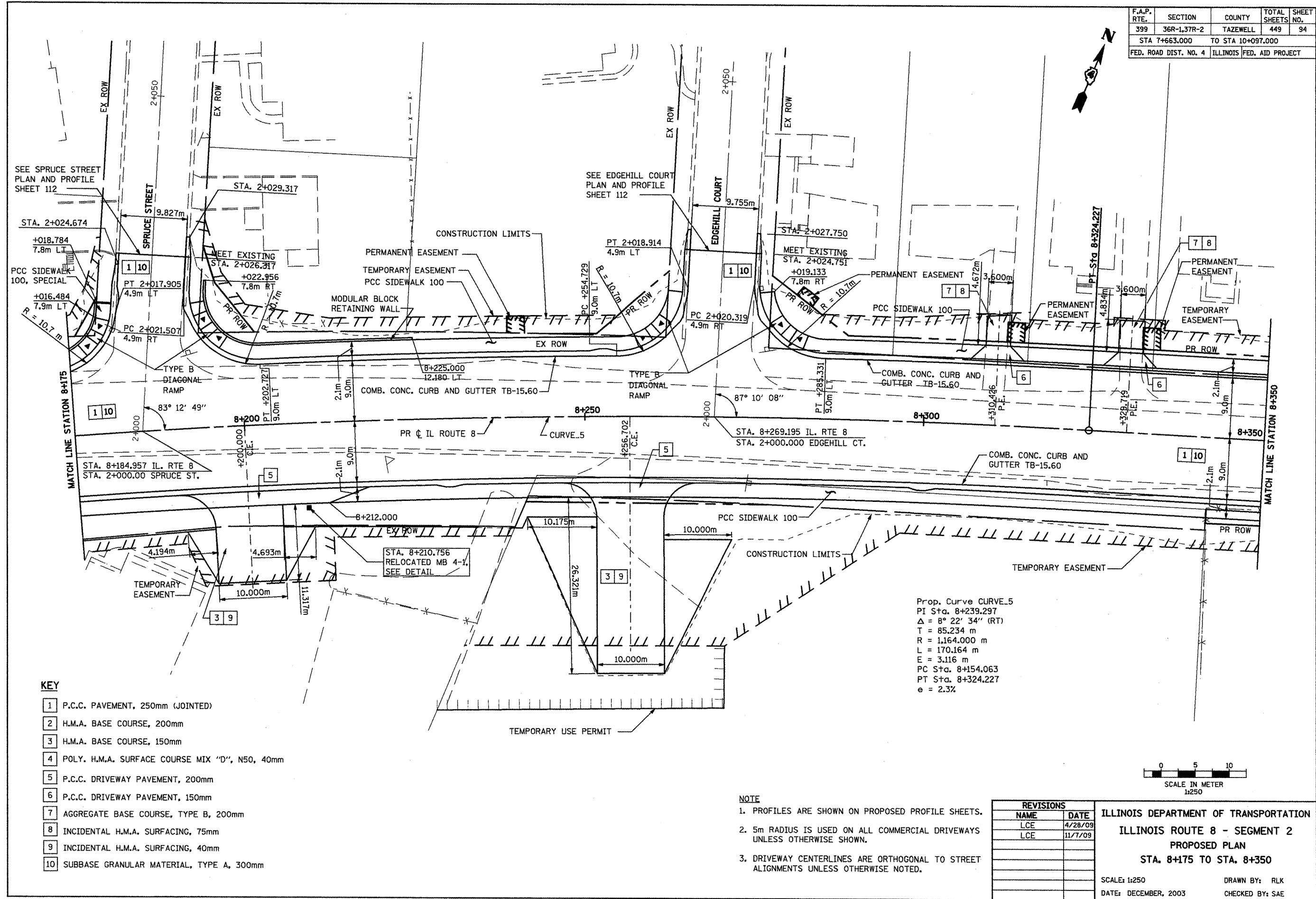
REVISIONS	
NAME	DATE
LCE	5-24-09

**ILLINOIS DEPARTMENT OF TRANSPORTATION**  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**PROPOSED PLAN**  
**STA. 8+000 TO STA. 8+175**

SCALE: 1:250  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	94
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

Prop. Curve CURVE\_5  
 PI Sta. 8+239.297  
 $\Delta = 8^\circ 22' 34''$  (RT)  
 T = 85.234 m  
 R = 1,164.000 m  
 L = 170.164 m  
 E = 3.116 m  
 PC Sta. 8+154.063  
 PT Sta. 8+324.227  
 e = 2.3%

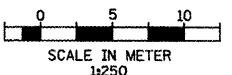
- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE
LCE	4/28/09
LCE	11/7/09

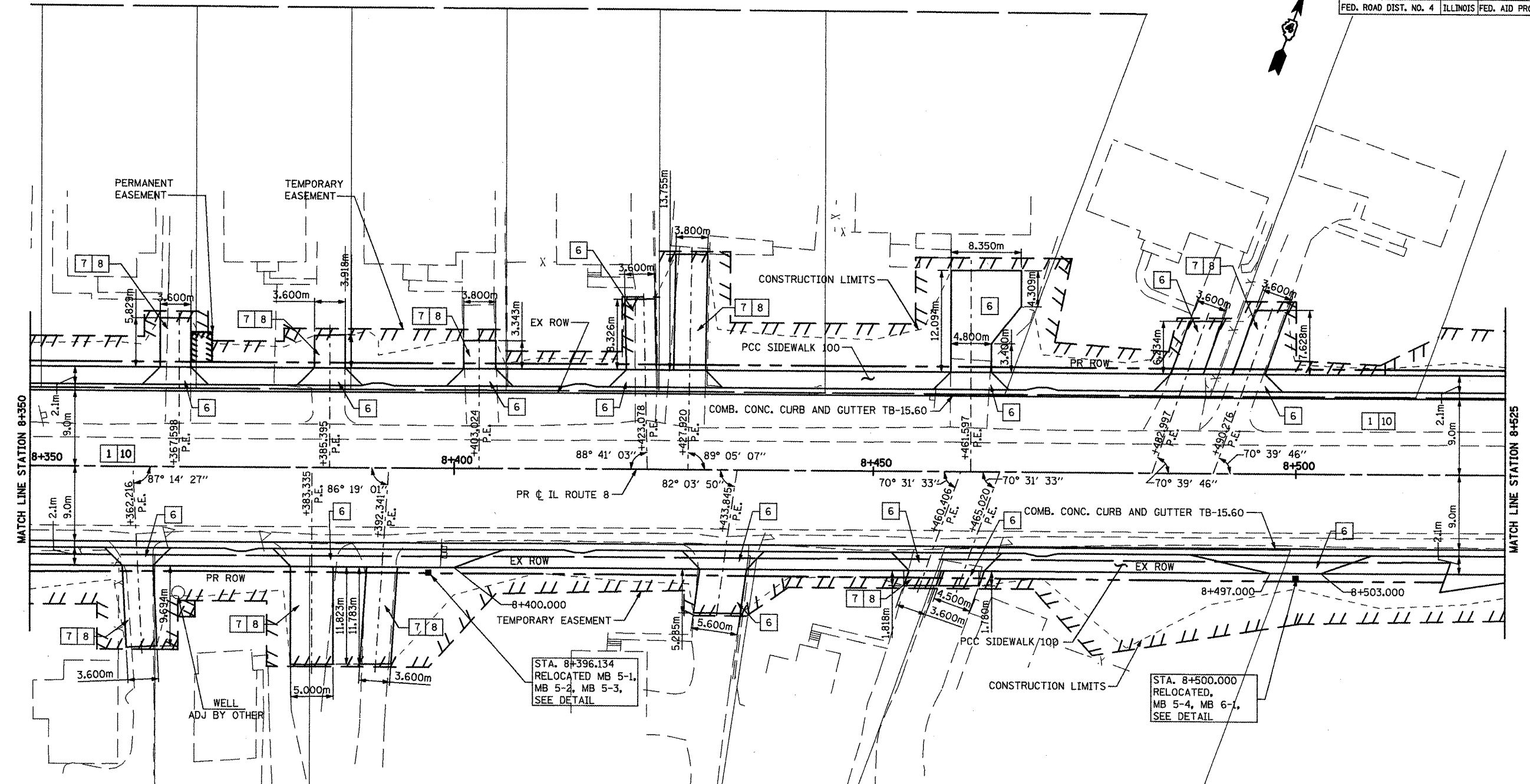
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 8+175 TO STA. 8+350

SCALE: 1:250  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: SAE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1.37R-2	TAZEWELL	449	95
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

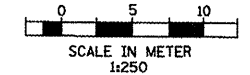
- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE
LCE	4/30/09

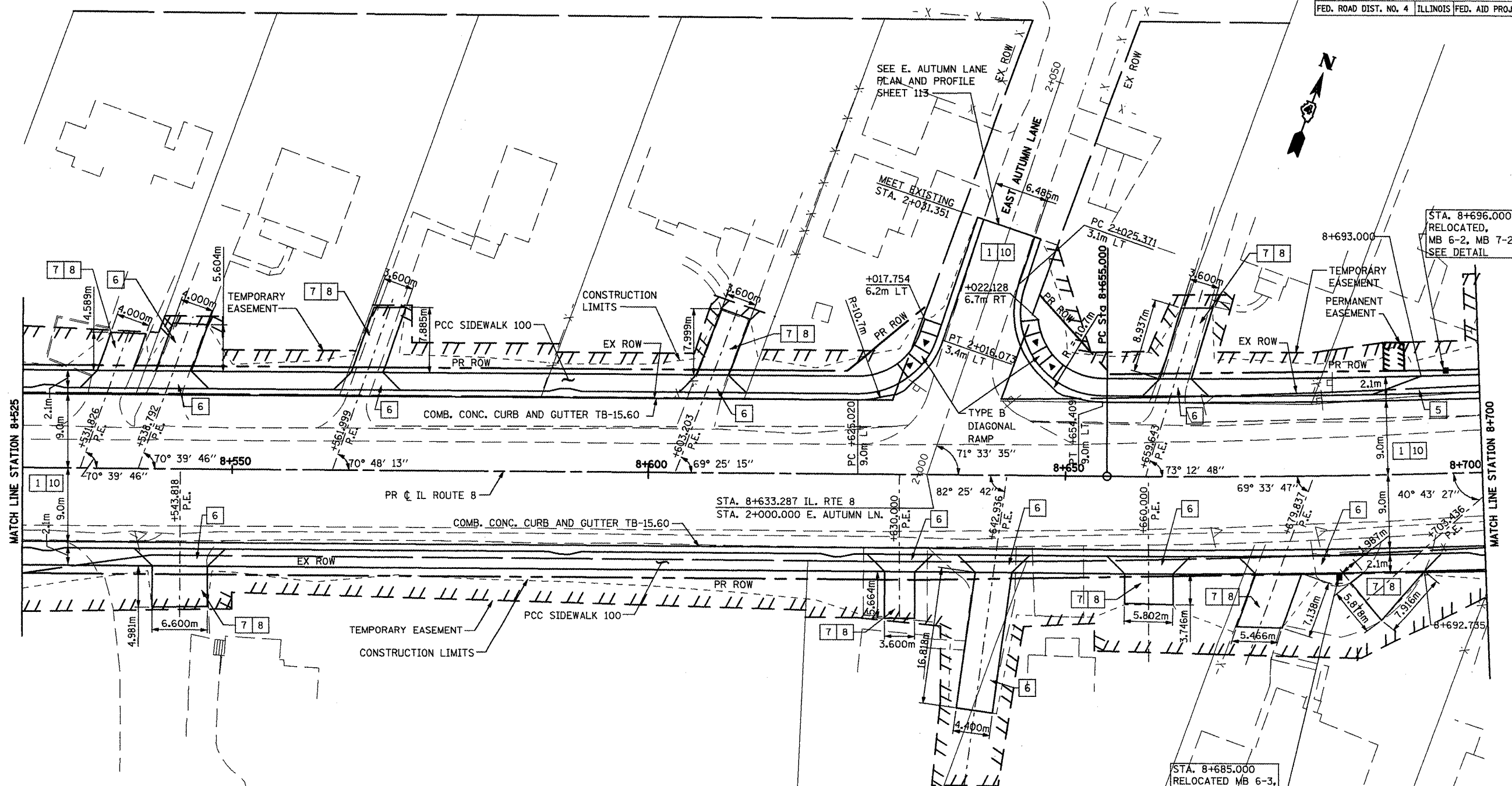
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 8+350 TO STA. 8+525

SCALE: 1:250  
 DATE: DECEMBER, 2003

DRAWN BY: RLK  
 CHECKED BY: SAE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	96
STA 7+663.000 TO STA 10+097.000				
FED. ROAD DIST. NO. 4			ILLINOIS FED. AID PROJECT	



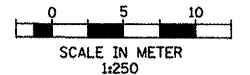
- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE
LCE	4/29/09
LCE	8/20/09
LCE	9/25/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**PROPOSED PLAN**  
**STA. 8+525 TO STA. 8+700**

SCALE: 1:250  
DATE: DECEMBER, 2003  
DRAWN BY: RLK  
CHECKED BY: SAE

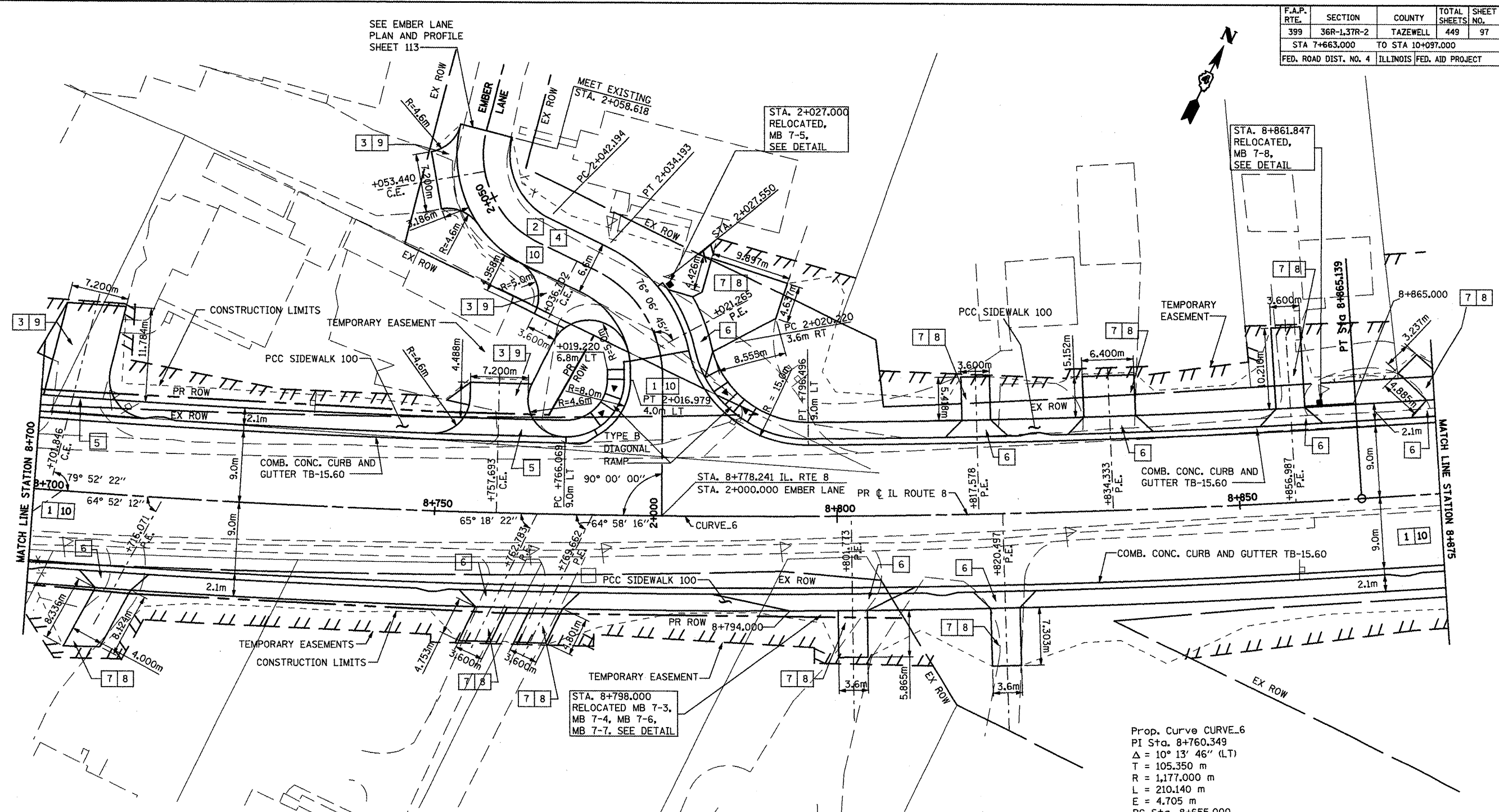


STA. 8+685.000  
RELOCATED MB 6-3,  
MB 6-4, MB 7-1,  
SEE DETAIL

STA. 8+696.000  
RELOCATED,  
MB 6-2, MB 7-2,  
SEE DETAIL



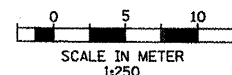
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-137R-2	TAZEWELL	449	97
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

**BENCHMARK**  
 BM #109;  
 FD. RRS IN POWER POLE AT NW CORNER OF YARD AT HOUSE NO.3406 ACROSS FROM L & L MOTEL.  
 ELEVATION = 205.2466

Prop. Curve CURVE\_6  
 PI Sta. 8+760.349  
 $\Delta = 10^\circ 13' 46''$  (LT)  
 T = 105.350 m  
 R = 1,177.000 m  
 L = 210.140 m  
 E = 4.705 m  
 PC Sta. 8+655.000  
 PT Sta. 8+865.139  
 e =

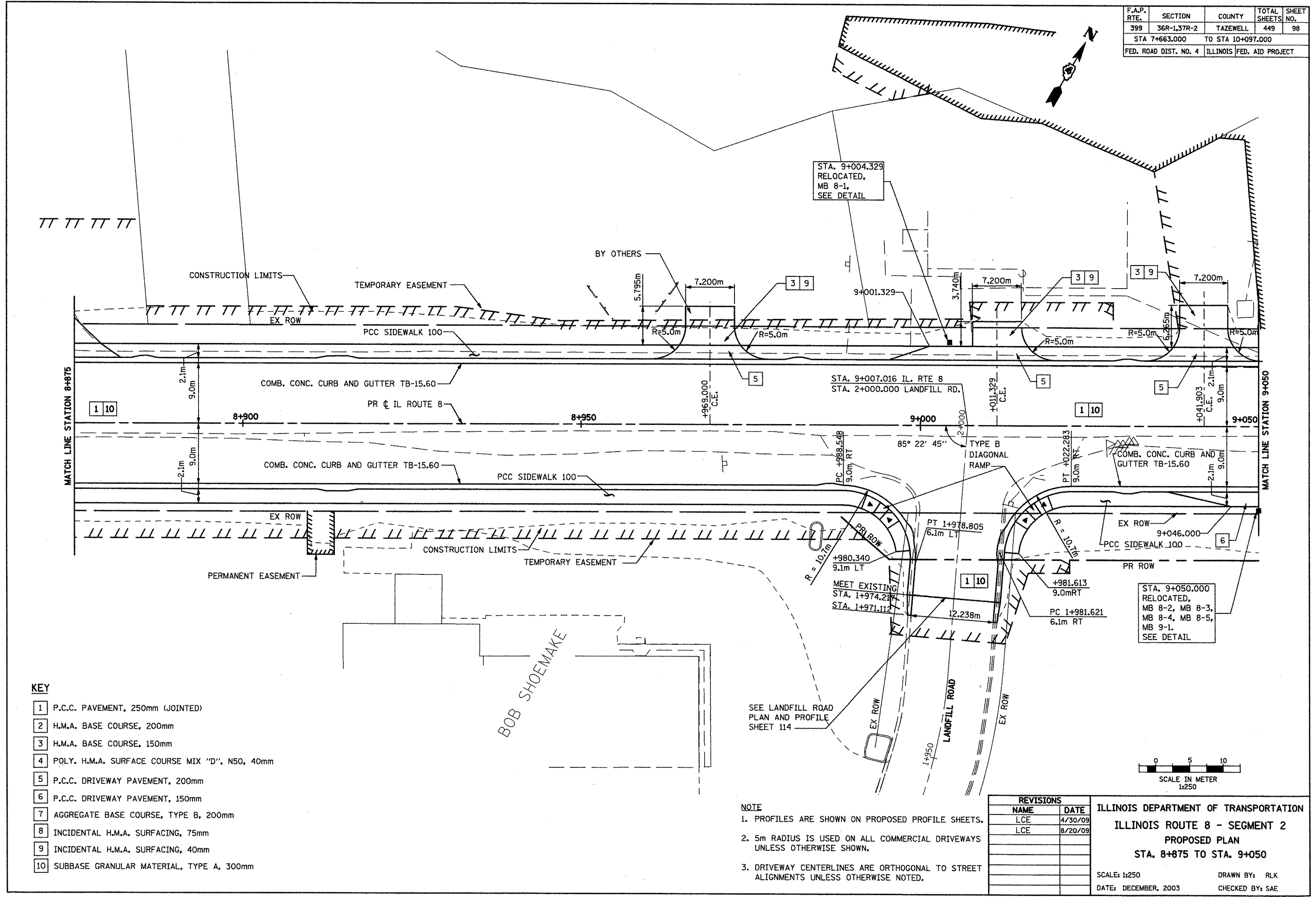


- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE
LCE	4/30/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 8+700 TO STA. 8+875  
 SCALE: 1:250  
 DATE: DECEMBER, 2003  
 DRAWN BY: RLK  
 CHECKED BY: SAE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	98
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

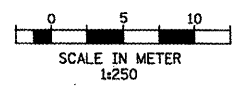
**NOTE**

1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

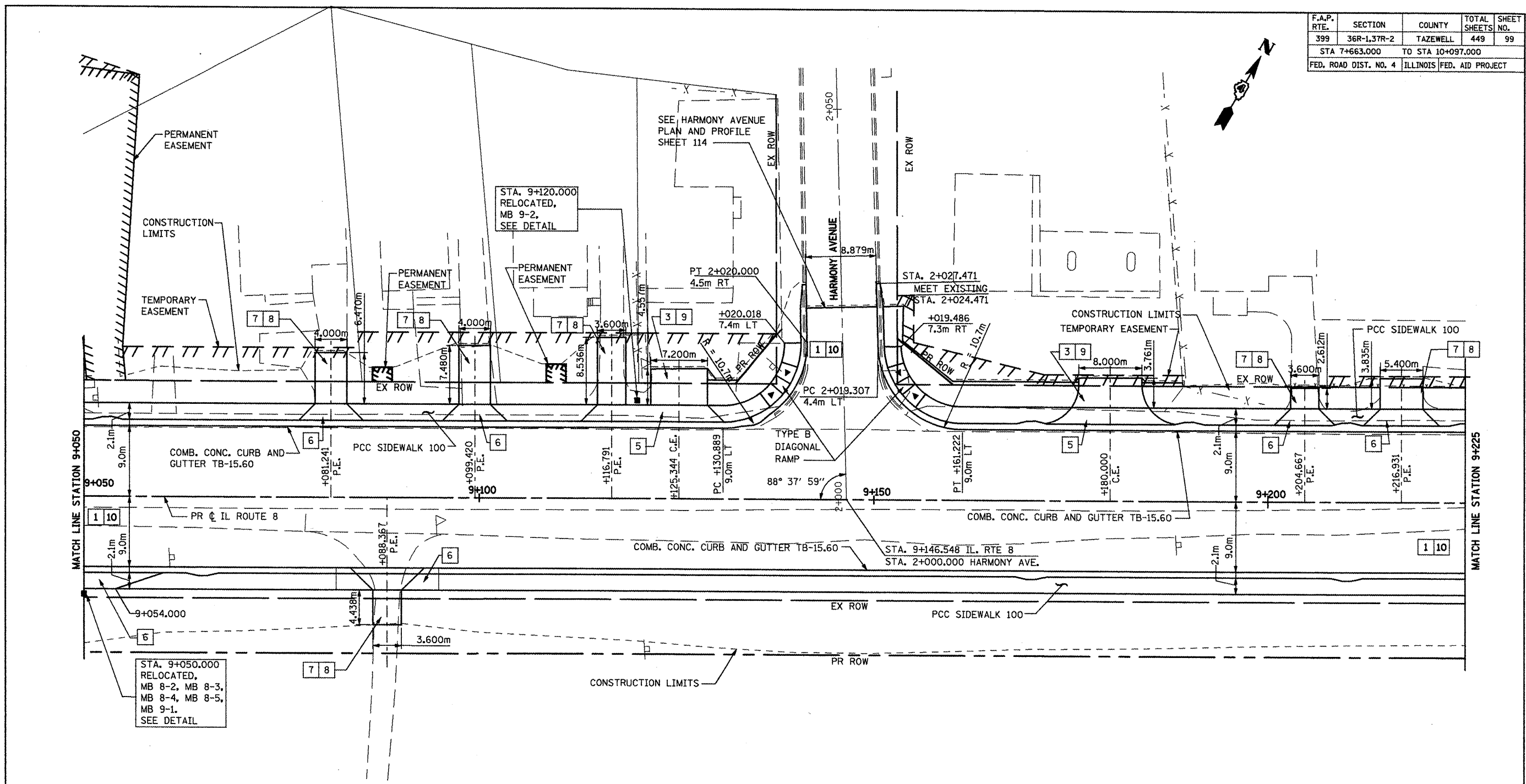
REVISIONS	
NAME	DATE
LCE	4/30/09
LCE	8/20/09

**ILLINOIS DEPARTMENT OF TRANSPORTATION**  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**PROPOSED PLAN**  
**STA. 8+875 TO STA. 9+050**

SCALE: 1:250  
DATE: DECEMBER, 2003  
DRAWN BY: RLK  
CHECKED BY: SAE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	99
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



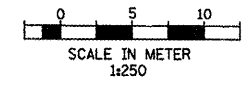
- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm

- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

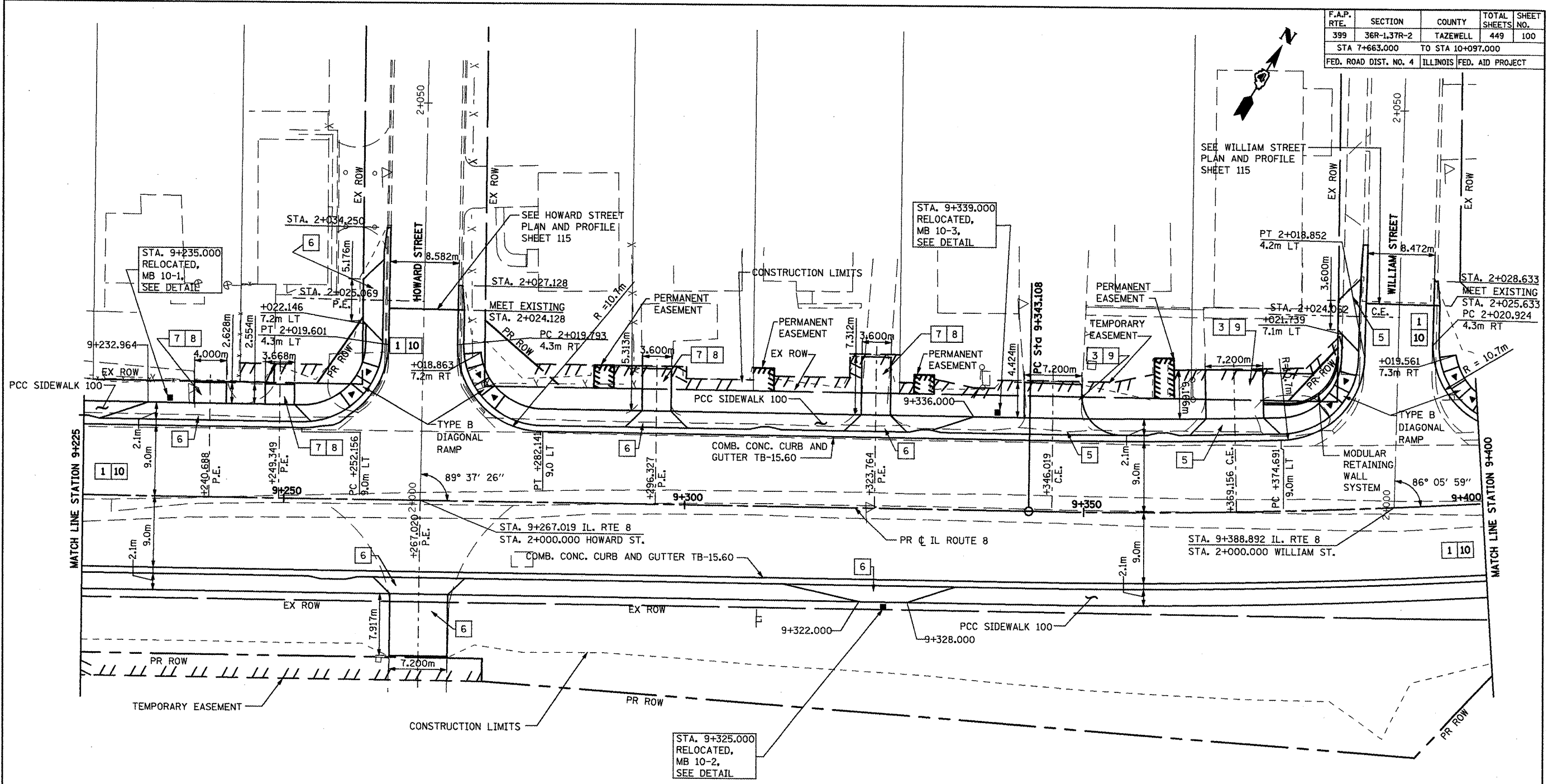
REVISIONS	
NAME	DATE
LCE	3/18/10

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 ILLINOIS ROUTE 8 - SEGMENT 2  
 PROPOSED PLAN  
 STA. 9+050 TO STA. 9+225

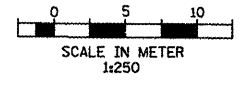
SCALE: 1:250  
 DATE: DECEMBER, 2003  
 DRAWN BY: RLK  
 CHECKED BY: SAE



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36R-1,37R-2	TAZEWELL	449	100
STA 7+663.000		TO STA 10+097.000		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		



- KEY**
- 1 P.C.C. PAVEMENT, 250mm (JOINTED)
  - 2 H.M.A. BASE COURSE, 200mm
  - 3 H.M.A. BASE COURSE, 150mm
  - 4 POLY. H.M.A. SURFACE COURSE MIX "D", N50, 40mm
  - 5 P.C.C. DRIVEWAY PAVEMENT, 200mm
  - 6 P.C.C. DRIVEWAY PAVEMENT, 150mm
  - 7 AGGREGATE BASE COURSE, TYPE B, 200mm
  - 8 INCIDENTAL H.M.A. SURFACING, 75mm
  - 9 INCIDENTAL H.M.A. SURFACING, 40mm
  - 10 SUBBASE GRANULAR MATERIAL, TYPE A, 300mm



- NOTE**
1. PROFILES ARE SHOWN ON PROPOSED PROFILE SHEETS.
  2. 5m RADIUS IS USED ON ALL COMMERCIAL DRIVEWAYS UNLESS OTHERWISE SHOWN.
  3. DRIVEWAY CENTERLINES ARE ORTHOGONAL TO STREET ALIGNMENTS UNLESS OTHERWISE NOTED.

REVISIONS	
NAME	DATE
LCE	4/30/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**ILLINOIS ROUTE 8 - SEGMENT 2**  
**PROPOSED PLAN**  
**STA. 9+225 TO STA. 9+400**

SCALE: 1:250  
DATE: DECEMBER, 2003

DRAWN BY: RLK  
CHECKED BY: SAE