

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	1

CONTRACT NO. 60774

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

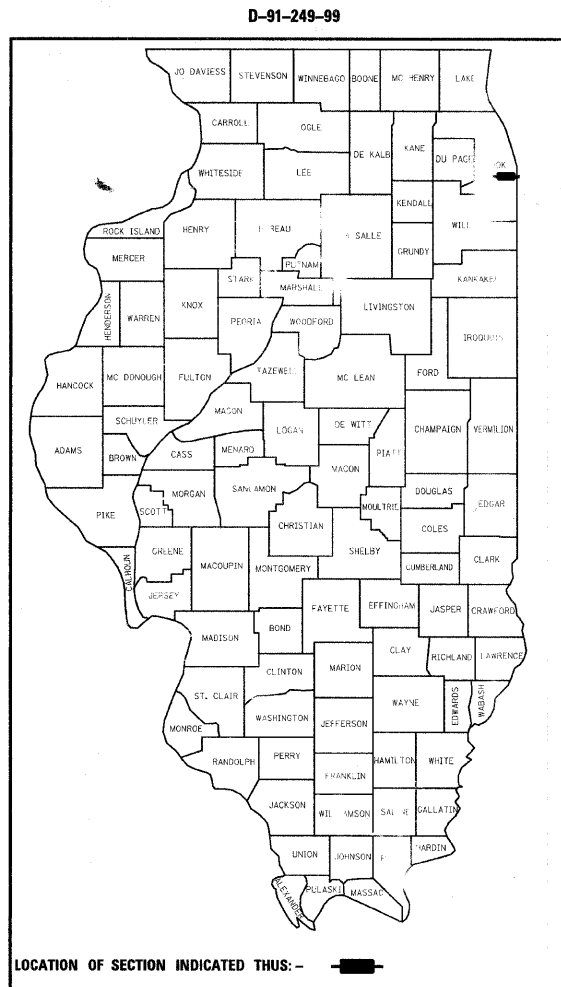
PROJECT LOCATED IN COOK COUNTY,  
CITY OF HARVEY AND  
CITY OF MARKHAM.

FOR INDEX OF SHEETS, SEE SHEET NO. 2

F.A.P. ROUTE 351 (U.S. ROUTE 6 - 159TH STREET)  
EAST OF I-294 (TRI-STATE TOLLWAY) TO EAST OF ILLINOIS ROUTE 1 (HALSTED STREET)  
ROADWAY RECONSTRUCTION, INTERSECTION IMPROVEMENTS,  
DRAINAGE, LIGHTING & TRAFFIC SIGNALS

SECTION 3277R  
PROJECT: *ESP-0351(018)*  
COOK COUNTY  
C-91-249-99

PROPOSED IMPROVEMENT: RECONSTRUCTION  
OF US ROUTE 6 FROM I-294 TO EAST OF IL ROUTE 1  
INCLUDING RELATED STORM SEWERS, TRAFFIC  
SIGNALS AND LIGHTING.  
PROJECT OMISSION OF ROADWAY BETWEEN  
LEXINGTON AVENUE TO FISK AVENUE INCLUDING  
STRUCTURES CARRYING CN RR AND THE  
METRA RR OVER US 6 EAST OF PARK AVENUE  
AND RELATED STRUCTURES.

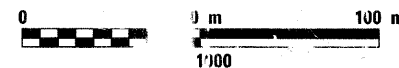
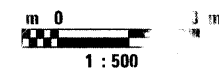
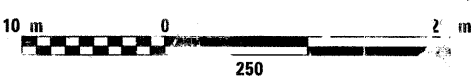
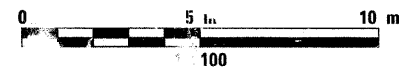
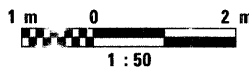


**DESIGN DESIGNATION**

2050(20) ARTERIAL 12.61(PCC-20)

FOR PAVEMENT DESIGNATION SEE SHEET NO. 18

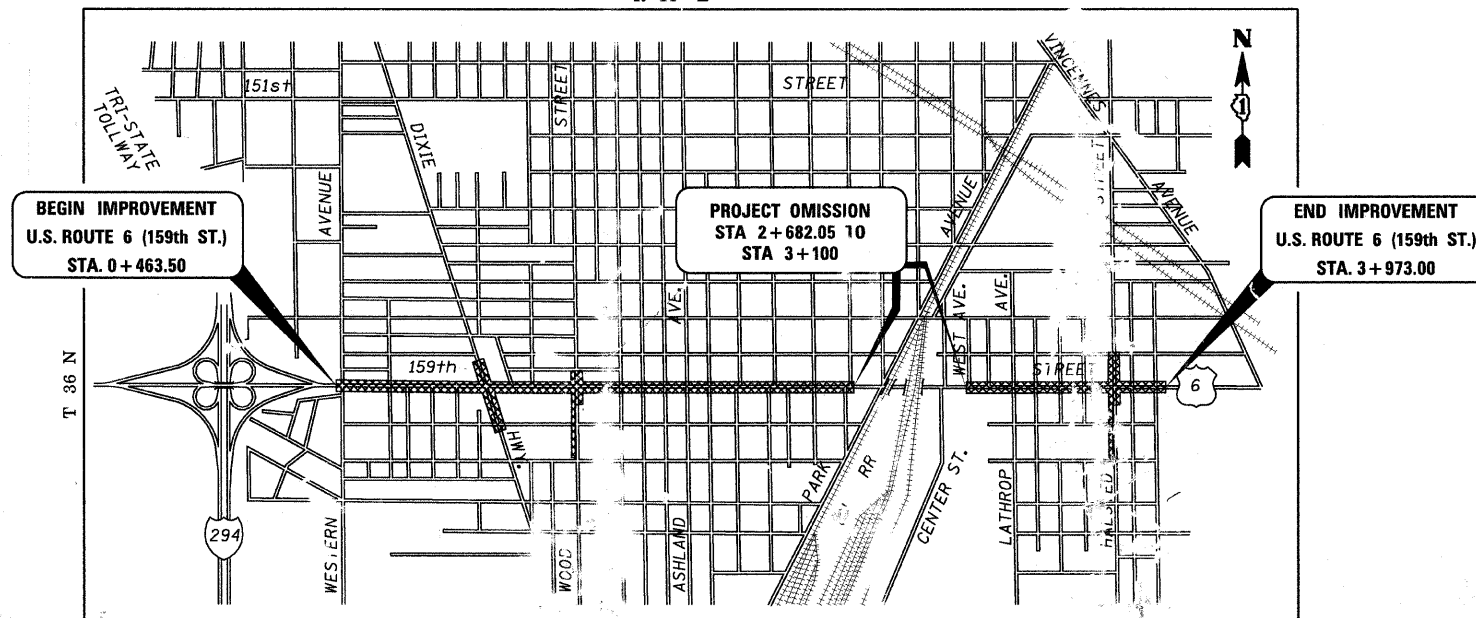
**METRIC RATIOS**



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD SCALES. REDUCED SIZE PLANS MAY BE USED FOR CONSTRUCTION PROVIDED THE APPROPRIATE SCALES ARE INDICATED THEREON.

J.U.L.I.E.  
JOINT UTILITY INFORMATION FOR FIELD USE  
1-800-892-0123

CONTRACT NO. 60774



BEGIN IMPROVEMENT  
U.S. ROUTE 6 (159th ST.)  
STA. 0+463.50

PROJECT OMISSION  
STA 2+682.05 TO  
STA 3+100

END IMPROVEMENT  
U.S. ROUTE 6 (159th ST.)  
STA. 3+973.00

THORNTON TOWNSHIP LOCATION MA

GROSS LENGTH = 3.510 KM  
NET LENGTH = 3.091 KM

ENGINEER: ISSAM Y. RAYYAN - (847) 705-4556

COMPANY: URS CORPORATION  
JAMES R. PUGH, PE  
LICENSE NO. 062-048736  
EXPIRES: 11/30/2009  
DATE: 02-04-2008  
SHEETS-CIVIL ROADWAY: 1-295;  
320-333; 369-541

COMPANY: DELTA ENGINEERING  
HARJIT SINGH, PE  
LICENSE NO. 062-055489  
EXPIRES: 11/30/2009  
DATE: 02-04-2008  
SHEETS-ELECTRICAL LIGHTING AND  
TRAFFIC SIGNALS: 296-319; 37

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED: FEBRUARY 5, 2009

*Diana M. O'Keefe*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 27, 2009  
*Charles G. Ingersoll*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 27, 2009  
*Christine M. Reed*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY  
OF THE STATE

PLANS PREPARED BY:  
**URS**

DELTA ENGINEERING  
CORPORATION

GIORGINO INC.

**STATE STANDARDS**

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420101-04	24' (7.2 M) JOINTED PCC PAVEMENT
420106-04	36' (10.8 M) JOINTED PCC PAVEMENT
420111-02	PCC PAVEMENT ROUNDOUTS
424001-05	CURB RAMPS FOR SIDEWALK
442101-07	CLASS B PATCHES
442201-03	CLASS C AND D PATCHES
542301-02	PRECAST REINFORCED CONCRETE FLARED END SECTION
601001-03	SUB-SURFACE DRAINS
602001-01	CATCH BASIN, TYPE A
602301-02	INLET, TYPE A
602401-02	MANHOLE, TYPE A
602406-03	MANHOLE, TYPE A, 1.8 M (6') DIAMETER
602501-01	VALVE VAULT TYPE A
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	CAST IRON STEPS
604001-03	FRAME AND LIDS, TYPE 1
604036-02	GRATE TYPE 8
604091-02	FRAME AND GRATE, TYPE 24
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-02	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)
664001-02	CHAIN LINK FENCE
667101-01	PERMANENT SURVEY MARKERS
701301-03	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS-DAY ONLY
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-03	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701602-04	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-06	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE, MULTILANE, 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
704001-05	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720011-01	METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A & B METAL POSTS (FOR SIGNS & MARKERS)
780001-02	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRIC SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTIBLE POWER SUPPLIES (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
876001-01	PEDESTRIAN PUSH BUTTON POST
877001-04	STEEL MAST ARM ASSEMBLY AND POLE
877011-04	STEEL COMBINATION MAST ARM ASSEMBLY & POLE 16' THROUGH 55'
878001-07	CONCRETE FOUNDATION DETAILS
880001-01	SPAN MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS
886006-01	TYPICAL LAYOUT FOR DETECTOR LOPS

**GENERAL NOTES**

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED)
- ALL UTILITIES, SCHOOL DISTRICTS, LOCAL POLICE, AND FIRE DEPARTMENTS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
- NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- CONSTRUCTION TRAFFIC SHALL OBEY ALL LOAD POSTING LIMITS ON ALL HAUL ROADS.
- CONSTRUCTION ACTIVITIES FOR THIS PROJECT SHALL BE COORDINATED WITH, AND ADAPTED AS DIRECTED BY THE ENGINEER FOR THE ADJOINING PROJECT THAT WILL CONSTRUCT 159TH STREET FROM I-294 TO LEXINGTON AVENUE AND FROM FISK AVENUE TO HALSTED STREET (CONTRACT 60774).
- 3 METER TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE ITEM OF WORK SPECIFIED.
- ACCESS TO EXISTING BUSINESSES AND RESIDENCES FROM IL ROUTE 6 AND ALL SIDE STREETS SHALL BE MAINTAINED DURING THE COURSE OF THE PROJECT.
- THE CONTRACTOR SHALL DEVELOP A PLAN TO ACCOMPLISH THIS WORK AND MINIMIZE DISRUPTION OF ACCESS. THIS PLAN SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL.
- TREES NOT TO BE MARKED FOR REMOVAL SHALL BE CONSIDERED AS DESIGNATED TO BE SAVED AND PROTECTED UNDER THE PROVISIONS OF ARTICLE 201.5 OF THE STANDARDS SPECIFICATIONS.
- WHERE ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.
- FOR STABILIZATION, CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SAND BAGS ON EACH TYPE I OR II BARRICADES AND FOUR (4) ON EACH TYPE III BARRICADES.
- THE REMOVAL OF EXISTING ENTRANCE CULVERTS SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.
- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- ALL REFERENCES TO BASELINE SHALL BE INTERPRETED TO MEAN PROPOSED CENTERLINE OF ROADWAY AS SHOWN IN THE PLANS.
- STORM SEWER, WATER MAIN REQUIREMENTS IS TO BE USED AT LOCATIONS WHERE LATERAL SEPARATION BETWEEN THE SEWER AND WATER MAIN IS LESS THAN 3.0 m AND THE WATER MAIN INVERT IS LESS THAN 0.45 m ABOVE THE STORM SEWER CROWN.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.
- THE BITUMINOUS MATERIAL PRIME COAT QUANTITIES HAVE BEEN DETERMINED USING A RATE OF 2.0 LITERS PER SQUARE METER.
- POROUS GRANULAR EMBANKMENT SUBGRADE (PGES) HAS BEEN PROVIDED FOR AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSUITABLE OR UNSTABLE. THE ACTUAL NEED FOR THE REMOVAL AND REPLACEMENT WITH PGES WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.03 AND THE IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE MATERIAL IS NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- USE #25 (#8-ENGLISH) EPOXY-COATED TIE BARS, CONFORMING TO ART. 1006.10 OF THE STANDARD SPECIFICATIONS, FOR ALL TIE BARS. USE THE "LONGITUDINAL CONSTRUCTION JOINT (TIE BAR GROUTED IN PLACE)" DETAIL SHOWN ON HIGHWAY STANDARD 420001 FOR ALL LONGITUDINAL JOINTS AND FOR TYING PCC PAVEMENT WIDENING TO EXISTING CONCRETE PAVEMENT AS SHOWN ON THE PLANS. THE TIE BARS WILL NOT BE PAID SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE PAVEMENT ITEMS BEING CONSTRUCTED.
- SLIPFORMING OF THE PARAPETS IS NOT ALLOWED.
- RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 795-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.
- TWO WEEKS PRIOR TO THE PLACEMENT OF PERMANENT MARKINGS, THE ENGINEER SHALL CONTACT MS. PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN, AT (708) 597-9800.
- THE CONTRACTOR SHALL TAKE EXTRA CARE IN GRADING AND EXCAVATING NEAR TREES WHICH ARE NOT MARKED FOR REMOVAL SO AS NOT TO CAUSE INJURY TO THE ROOT SYSTEM OR TRUNKS. ANY DAMAGED DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- TEMPORARY FENCE SHOULD BE ERECTED ALONG THE DRIP LINE OF EXISTING TREES/ LANDSCAPED AREAS TO REMAIN WITHIN THE LIMITS OF CONSTRUCTION. THE RESIDENT ENGINEER SHALL INSPECT AND APPROVE THE PLACEMENT OF ALL TEMPORARY FENCING PRIOR TO CONSTRUCTION. AFTER TREES ARE SAFELY FENCED NOTHING IS TO BE STORED, DRIVEN, OR DISTURBED INSIDE THE FENCE. REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- TREE ROOT PRUNING IS TO BE USED ON EXISTING TREES TO PREVENT THE RIPPING UP OF ROOTS WHEN TRENCHING OR EXCAVATION IS WITHIN THE ROOT ZONE OF ADJACENT TREES TO REMAIN. SUPPLEMENTAL WATERING OF TREES SHOULD BEGIN IMMEDIATELY AFTER ROOT PRUNING OF THE TREES HAS OCCURRED.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	2
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60774

**INDEX OF SHEETS**

SHEET NO.	DRAWING TITLE
1	TITLE SHEET AND DESIGN SECTION SIGNATURES
2 - 3	INDEX OF SHEETS, GENERAL NOTES AND STANDARDS
4 - 15	SUMMARY OF QUANTITIES
16 - 17	EXISTING TYPICAL SECTIONS
18 - 20	PROPOSED TYPICAL SECTIONS
21 - 30	SCHEDULE OF QUANTITIES
31 - 36	ALIGNMENT, TIES AND BENCHMARKS
37 - 48	MAINTENANCE OF TRAFFIC - NOTES, DETOUR AND TYPICAL SECTIONS
49 - 56	MAINTENANCE OF TRAFFIC - STAGE 1
57 - 64	MAINTENANCE OF TRAFFIC - STAGE 2
65 - 67	MAINTENANCE OF TRAFFIC - DIXIE HIGHWAY
68 - 69	MAINTENANCE OF TRAFFIC - WOOD STREET
70 - 72	MAINTENANCE OF TRAFFIC - HALSTED STREET
73 - 74	MAINTENANCE OF TRAFFIC - DETAILS
75 - 106	PLAN AND PROFILE
107 - 148	DRAINAGE AND UTILITIES
149 - 162	HARVEY WATERMAIN RELOCATION
163 - 232	PLAT OF HIGHWAYS
233 - 261	SOIL BORINGS AND PROFILE
262 - 272	SUE UTILITY INVESTIGATION
273 - 275	INTERSECTION PAVING AND JOINT DETAILS
276 - 285	PAVEMENT MARKING AND SIGNING PLANS
286 - 295	EROSION CONTROL AND LANDSCAPING PLANS
296 - 319	TRAFFIC SIGNAL PLANS
320 - 333	TRAFFIC SIGNAL INTERCONNECT PLANS
334 - 368	LIGHTING PLANS
369	CONSTRUCTION DETAILS
370 - 382	DISTRICT 1 DETAILS
383 - 541	CROSS SECTIONS

**COMMITMENTS**

CONSTRUCTION ACTIVITIES ARE TO INCLUDE COORDINATION WITH INGALL'S HOSPITAL FOR ROUTING OF EMERGENCY VEHICLES DURING CONSTRUCTION AND DURING THE DETOUR FOR CONSTRUCTION.

CONSTRUCTION ACTIVITIES ARE TO INCLUDE COORDINATION WITH BECKHAM TRANSIT COMPANY (70 EAST 159TH STREET) FOR ROUTING OF SCHOOL BUSES DURING CONSTRUCTION AND DURING THE DETOUR FOR CONSTRUCTION. CONTACT NUMBER: (708) 333-7667

CONSTRUCTION ACTIVITIES ARE TO INCLUDE THE REMOVAL OF EXISTING TRAFFIC SIGNALS (WITH NO REPLACEMENT) AT THE INTERSECTION OF MYRTLE AVENUE. COORDINATION WILL BE REQUIRED DURING CONSTRUCTION WITH THE HARVEY SUPERINTENDENT OF SCHOOLS, DR. ALEX BOYD JR., CONCERNING SCHOOL CROSSING AT THIS INTERSECTION.

CONSTRUCTION ACTIVITIES ARE TO INCLUDE CONTINUED COORDINATION WITH MIDWEST CRANKSHAFT COMPANY LOCATED AT 217 EAST 159TH STREET FOR COORDINATION OF CONSTRUCTION ACTIVITIES. BUSINESS UTILIZES EQUIPMENT THAT IS SENSITIVE TO VIBRATION.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
INDEX OF SHEETS, GENERAL NOTES AND STATE STANDARDS

DATE 01/28/06

DRAWN BY JRP  
CHECKED BY DDL



SUITE 500  
30606

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 60774

## SPECIAL WASTE

THE PROJECT SITE IS KNOWN TO CONTAIN CONTAMINATED SOIL. ATTENTION IS DRAWN TO SECTION 669 OF THE STANDARD SPECIFICATION AND TO THE SUPPLEMENTAL SPECIFICATION FOR REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES.

THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK (LUST) CLEANUPS OR THAT IS PREQUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

THE CONTRACTOR, ANY SUBCONTRACTORS, AND ANY UTILITY EXCAVATING MATERIAL WITHIN THESE AREAS MUST BE NOTIFIED OF THE POTENTIAL SOIL CONTAMINATION. THE FOLLOWING SITES CONTAIN CONTAMINATED SOIL AND SHOULD BE MONITORED BY THE ENVIRONMENTAL FIRM FOR SOIL CONTAMINATION AND WORKERS PROTECTION:

ANY WASTE GENERATED AS A SPECIAL WASTE OR A WASTE NOT CERTIFIED AS A NON-SPECIAL WASTE FROM THIS PROJECT SHOULD BE MANIFESTED OFF-SITE USING THE GENERATOR NUMBER FOR COOK COUNTY (0318995023).

1. STATION 10+930 TO STATION 10+948, 0 TO 15 METERS LT (B&M FOOD AND LIQUORS, SITE 814-3, 15900 SOUTH DIXIE HIGHWAY) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
2. STATION 10+960 TO STATION 10+980, 0 TO 15 METERS LT (B&M FOOD AND LIQUORS, SITE 814-3, 15900 SOUTH DIXIE HIGHWAY) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
3. STATION 11+011 TO STATION 11+023, 0 TO 33 METERS LT (AUTO EXCHANGE, SITE 814-4, 15859 SOUTH DIXIE HIGHWAY) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
4. STATION 11+018 TO STATION 11+040, 0 TO 12 METERS RT (AUTO EXCHANGE, SITE 814-4, 15859 SOUTH DIXIE HIGHWAY) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S.
5. STATION 1+108 TO STATION 1+157, 0 TO 18 METERS LT (AUTO EXCHANGE, SITE 814-4, 15859 SOUTH DIXIE HIGHWAY) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX, PNA'S, AND TCLP LEAD.
6. STATION 1+518 TO STATION 1+526, 0 TO 10 METERS RT (CITY OF HARVEY MUNICIPAL GARAGE, SITE 814-7, 110 WEST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: ARSENIC.
7. STATION 1+493 TO STATION 1+530, 0 TO 15 METERS LT (FAIR MUFFLER, SITE 814-6, 123 WEST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
8. STATION 20+955 TO STATION 20+976, 0 TO 12 METERS LT (HARVEY PLAZA CORPORATION, SITE 298-3/814-8, 15900 SOUTH WOOD STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PRIORITY POLLUTANTS VOC'S AND PNA'S.
9. STATION 20+971 TO STATION 20+957, 0 TO 40 METERS RT (WALGREEN'S, SITE 298-4, 15901 SOUTH WOOD STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX.
10. STATION 1+844 TO STATION 1+896, 0 TO 12 METERS LT (SCOTT'S DRIVE THRU LIQUORS, SITE 814-11, 55 WEST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX AND PNA'S.
11. STATION 1+896 TO STATION 1+950, 0 TO 12 METERS LT (WINFREY'S HAND CAR WASH, SITE 814-13, 35 WEST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: ARSENIC.
12. STATION 1+896 TO STATION 1+950, 0 TO 12 METERS RT (MINUTEMAN CONVENIENCE CENTER, SITE 814-14, 36 WEST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX.
13. STATION 2+051 TO STATION 2+078, 0 TO 16 METERS RT (GAS USA, SITE 814-16, 15906 SOUTH ASHLAND AVENUE) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX.
14. STATION 2+460 TO STATION 2+490, 0 TO 15 METERS RT (BSTO INC., SITE 814-18, 70 EAST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
15. STATION 50+870 TO STATION 50+961, 0 TO 15 METERS LT (VACANT CITY OF HARVEY PARCEL, SITE 814-25, SOUTHEAST QUADRANT OF CENTER AVENUE AND 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: ARSENIC AND TCLP LEAD.
16. STATION 50+950 TO STATION 51+000, 0 TO 15 METERS RT (VACANT CITY OF HARVEY PARCEL, SITE 814-25, SOUTHEAST QUADRANT OF CENTER AVENUE AND 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: ARSENIC AND TCLP LEAD.
17. STATION 3+011 TO STATION 3+045, 0 TO 25 METERS RT (VACANT CITY OF HARVEY PARCEL, SITE 814-25, SOUTHEAST QUADRANT OF CENTER AVENUE AND 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: ARSENIC AND TCLP LEAD.
18. STATION 3+160 TO STATION 3+193, 0 TO 15 METERS LT (MIDWEST CRANKSHAFT & ENGINE, SITE 814-26, 217-33 EAST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
19. STATION 3+427 TO STATION 3+480, 0 TO 15 METERS LT (MOTRA TRANSMISSION SERVICE, SITE 814-29, 283-85 EAST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S, ARSENIC, AND TCLP LEAD.
20. STATION 3+675 TO STATION 3+695, 0 TO 20 METERS RT (BUMPER TO BUMPER, SITE 814-33/652-3, 15900-02 SOUTH HALSTED STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: TCLP LEAD.
21. STATION 3+675 TO STATION 3+719, 0 TO 35 METERS LT (CHURCH'S CHICKEN, SITE 652-1, 333-47 EAST 159TH STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S AND ARSENIC.
22. STATION 3+724 TO STATION 3+782, 0 TO 65 METERS LT (SHELL SERVICE STATION, SITE 652-21, 15857 SOUTH HALSTED STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX, TCLP LEAD, AND ARSENIC.
23. STATION 3+724 TO STATION 3+810, 0 TO 50 METERS RT (DUNKIN DONUTS, SITE 652-22, 15901 SOUTH HALSTED STREET) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: BETX, PNA'S, AND ARSENIC.
24. STATION 2+825 TO STATION 2+863 (STA. 92+68 TO STA 93+93 ENGLISH), 0 TO 20 METERS LT (CANADIAN NATIONAL GATEWAY/IC RAILROAD, SITE 814-23/814A-2/814B-1, 15840 SOUTH WEST AVENUE) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S.
25. STATION 2+920 TO STATION 2+950 (STA. 95+80 TO STA. 96+78 ENGLISH), 0 TO 20 METERS LT (CANADIAN NATIONAL GATEWAY/IC RAILROAD, SITE 814-23/814A-2/814B-1, 15840 SOUTH WEST AVENUE) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S.
26. STATION 51+365 TO STATION 51+408, 0 TO 15 METERS LT (CANADIAN NATIONAL GATEWAY/IC RAILROAD, SITE 814-23/814A-2/814B-1, 15840 SOUTH WEST AVENUE) - NON-SPECIAL WASTE. CONTAMINANTS OF CONCERN SAMPLING PARAMETERS: PNA'S, ARSENIC, AND TCLP LEAD.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

PLAN NOTES  
SPECIAL WASTE

DATE 01/28/09  
DRAWN BY VAP  
CHECKED BY JRP



CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE															
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER- CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.			
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D			
70101800	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1															
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	240	240															
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	36	36															
* 72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3															
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	28	28															
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	16	16															
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1306	1306															
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2																
<del>80400200</del>	<del>ELECTRIC UTILITY SERVICE CONNECTION</del>	<del>L SUM</del>	<del>1</del>																
* 81400100	HANDHOLE	EACH	38		7	5		8	13	5									
* 81400200	HEAVY-DUTY HANDHOLE	EACH	14		4	4		4		2									
* 81400300	DOUBLE HANDHOLE	EACH	4		1	1		1		1									
* 82102310	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 310 WATT	EACH	162										125					37	
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	38										23					15	
* 82500560	LIGHTING CONTROLLER TYPE CB-RCS 200AMP - 480VOLT	EACH	2										1					1	
* 84100110	REMOVAL OF TEMPORARY LIGHTING UNITS	EACH	65										50					15	
* 84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	70										60					10	
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4		1	1		1											
* 85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2			1				1									
* 85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	2		1			1											
* 86400100	TRANSCEIVER - FIBER OPTIC	EACH	4		1	1		1		1									
* 87900200	DRILL EXISTING HANDHOLE	EACH	1							1									
* 88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	25		5	8		4											
* 88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2																
* 88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	6			4													
* 88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	21		7	4		8											

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE												
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D
* 88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	7		3			4								
* 88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1		1											
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2		2											
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	12			4		4			4					
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	46		12	12		12			10					
* 88500100	INDUCTIVE LOOP DETECTOR	EACH	45		13	8		16			8					
* 88700200	LIGHT DETECTOR	EACH	8									6				2
* 88700300	LIGHT DETECTOR AMPLIFIER	EACH	4									3				1
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	14		2	4		4			4					
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	4		1	1		1			1					
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5		1	1	1	1			1					
89502380	REMOVE EXISTING HANDHOLE	EACH	36		8	12	6	6			4					
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	38		9	9	6	6			8					
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1												
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1												
o Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	8	8												
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	16	16												
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 2	EACH	16	16												
* Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1	1												
<del>Z0076600</del>	<del>TRAINERS</del>	<del>HOUR</del>														
* A2000316	TREE, ACER MIYABEI MORTON (STATE STREET MIYABE MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	15	15												
* A2004816	TREE, GLEDITSIA TRIACANTHOS INERMIS SKYLINE (SKYLIN THORNLESS COMMON HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	9	9												
* A2005016	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	13	13												
* A2006616	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	15	15												

\* DENOTES SPECIALTY ITEM

o NON-PARTICIPATING

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE 01/28/09

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE															
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.			
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D			
* A2006716	TREE, QUERCUS MACROCARPA (BUR OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	14	14															
* A2012122	TREE, AESCULUS AUTUMN SPLENDOR (AUTUMN SPLENDOR BUCKEYE), 1-3/4" CALIPER, BALLED AND BURLAPPED, MATCHING HEADS	EACH	11	11															
* B2004516	TREE, MALUS RED JEWEL (RED JEWEL CRAB APPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5	5															
* X8620020	UNINTERRUPTABLE POWER SUPPLY	EACH	4			1	1			1									
X0323236	TEMPORARY INLET	EACH	63	63															
* X0323574	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	18										18						
* X0324387	LUMINAIRE SAFETY CABLE ASSEMBLY	EACH	162										125					37	
* X0325705	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	2							2									
* X0325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	4			1	1			1									
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	8	8															
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	93	93															
X4023000	TEMPORARY ACCESS (ROAD)	EACH	42	42															
* X8011010	TELEPHONE SERVICE INSTALLATION	L SUM	1			0.5				0.5									
* <del>X8040400</del>	<del>ELECTRIC UTILITY SERVICE CONNECTION</del>	<del>EACH</del>	<del>2</del>																
* X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	4			1	1			1									
X8950080	REMOVE EXISTING LIGHTING CONTROLLER	EACH	2										2						
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	227	227															
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	306	306															
M2011000	TEMPORARY FENCE	METER	222	222															
M2020010	EARTH EXCAVATION	CU M	22120	22120															
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	5528	5528															
M2070420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU M	5471	5471															
M2080150	TRENCH BACKFILL	CU M	8546	6146													2400		
M2101000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ M	2310	2310															
M2113100	TOPSOIL FURNISH AND PLACE, 100MM	SQ M	34570	34570															
* M2500210	SEEDING, CLASS 2A	HA	1.1	1.1															
* M2500400	NITROGEN FERTILIZER NUTRIENT	KG	276	276															

\* DENOTES SPECIALTY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DRAWN BY J.R.P.  
CHECKED BY M.P.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE															
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.			
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D			
* M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	276	276															
* M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	276	276															
* M2510630	EROSION CONTROL BLANKET	SQ M	11362	11362															
* M2520110	SODDING, SALT TOLERANT	SQ M	23209	23209															
* M2520200	SUPPLEMENTAL WATERING	UNIT	5222	5222															
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	256	256															
M2800400	PERIMETER EROSION BARRIER	METER	2308	2308															
M2810707	STONE DUMPED RIPRAP, CLASS A4	SQ M	270	270															
M2820200	FILTER FABRIC	SQ M	270	270															
M3111100	SUB-BASE GRANULAR MATERIAL, TYPE B 100MM	SQ M	2318	2318															
M4030300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	LITER	46	46															
M4030600	SEAL COAT AGGREGATE	M TON	1	1															
M4060100	BITUMINOUS MATERIALS (PRIME COAT)	LITER	2318	2318															
M4060300	AGGREGATE (PRIME COAT)	M TON	9	9															
M4060895	CONSTRUCTING TEST STRIP	EACH	2	2															
M4060982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ M	866	866															
M4062135	LEVELING BINDER (MACHINE METHOD), N70	M TON	150	150															
M4063080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	M TON	708	708															
M4063310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	M TON	90	90															
M4063340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	M TON	27	27															
M4075250	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 250MM	SQ M	2318	2318															
M4202265	PORTLAND CEMENT CONCRETE PAVEMENT 260MM (JOINTED)	SQ M	69471	69471															
M4205200	PROTECTIVE COAT	SQ M	89986	89986															
M4230150	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 150MM	SQ M	83	83															
M4230200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 200MM	SQ M	3266	3266															
M4240125	PORTLAND CEMENT CONCRETE SIDEWALK 125MM	SQ M	7403	5976										1427					
M4245000	TEMPORARY SIDEWALK	SQ M	2440	2440															

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I 294 TO IL RTE 1  
 SUMMARY OF QUANTITIES  
 DATE 01/28/05  
 DRAWN BY J.R.P.  
 CHECKED BY M.R.F.



CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE														
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.		
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D		
M4402000	PAVEMENT REMOVAL	SQ M	74633	74633														
M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ M	11085	11085														
M4402020	CURB REMOVAL	METER	796	796														
M4402040	COMBINATION CURB AND GUTTER REMOVAL	METER	10910	10910														
M4402050	SIDEWALK REMOVAL	SQ M	5968	5968														
M4420150	PAVEMENT PATCHING, TYPE I 150MM	SQ M	22	22														
M4420250	PAVEMENT PATCHING, TYPE I 250MM	SQ M	30	30														
M4422150	PAVEMENT PATCHING, TYPE II 150MM	SQ M	184	184														
M4422250	PAVEMENT PATCHING, TYPE II 250MM	SQ M	76	76														
M4423150	PAVEMENT PATCHING, TYPE III 150MM	SQ M	89	89														
M4423250	PAVEMENT PATCHING, TYPE III 250MM	SQ M	134	134														
M4424150	PAVEMENT PATCHING, TYPE IV 150MM	SQ M	100	100														
M4424250	PAVEMENT PATCHING, TYPE IV 250MM	SQ M	960	960														
M4812200	AGGREGATE SHOULDERS, TYPE B 200MM	SQ M	35	35														
M5010240	CONCRETE REMOVAL	CU M	1.8	1.8														
M5030350	CONCRETE STRUCTURES	CU M	1.3	1.3														
M5080205	REINFORCEMENT BARS, EPOXY COATED	KG	200	200														
M542E152	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1200MM	EACH	1	1														
M542E156	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 1350MM	EACH	1	1														
M5500015	STORM SEWERS, CLASS A, TYPE 1 150MM	METER	5	5														
M5500020	STORM SEWERS, CLASS A, TYPE 1 200MM	METER	3	3														
M5500425	STORM SEWERS, CLASS A, TYPE 2 250MM	METER	8	8														
M5502840	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 300MM	METER	729	729														
M5502860	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 450MM	METER	57	57														
M5502870	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 525MM	METER	57	57														
M5502900	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 750MM	METER	191	191														

• DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE 01/28/09

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE														
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.		
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D		
M5502920	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 900MM	METER	107	107														
M5502930	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS II 1050MM	METER	128	128														
M5503050	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 300MM	METER	793	793														
M5503070	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 450MM	METER	93	93														
M5503080	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 525MM	METER	264	264														
M5503090	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 600MM	METER	156	156														
M5503111	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 750MM	METER	246	246														
M5503130	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 900MM	METER	337	337														
M5503140	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 1050MM	METER	241	241														
M5503150	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 1200MM	METER	249	249														
M5510015	STORM SEWER REMOVAL 200 MM	METER	261	261														
M5510020	STORM SEWER REMOVAL 250 MM	METER	87	87														
M5510025	STORM SEWER REMOVAL 300 MM	METER	392	392														
M5510035	STORM SEWER REMOVAL 375 MM	METER	673	673														
M5510045	STORM SEWER REMOVAL 450 MM	METER	577	577														
M5510055	STORM SEWER REMOVAL 525 MM	METER	202	202														
M5510060	STORM SEWER REMOVAL 600 MM	METER	442	442														
M6010605	PIPE UNDERDRAINS 100MM	METER	551	551														
M6020140	CATCH BASINS, TYPE A, 1.2M DIAMETER, TYPE 8 GRATE	EACH	5	5														
M6020185	CATCH BASINS, TYPE A, 1.2M DIAMETER, TYPE 24 FRAME AND GRATE	EACH	96	96														

• DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE 01/28/04

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

**URS**  
100 CHESTER DR., SUITE 500  
CHICAGO, ILLINOIS 60636  
TEL. 312-339-1000  
FAX 312-339-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 60774

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.				
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D				
M6021410	MANHOLES, TYPE A, 1.2M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	29	29																
M6021610	MANHOLES, TYPE A, 1.5M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	52	52																
M6021810	MANHOLES, TYPE A, 1.8M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	17	17																
M6022010	MANHOLES, TYPE A, 2.1M DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3																
M6060070	CONCRETE CURB, TYPE B	METER	1403	1403																
M6060500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30	METER	222	222																
M6060700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60	METER	10232	10232																
M6320030	GUARDRAIL REMOVAL	METER	45	45																
* M6690100	BACKFILL PLUGS	CU M	90	90																
* M6690200	NON-SPECIAL WASTE DISPOSAL	CU M	4794	4794																
* M6690400	SPECIAL WASTE GROUND WATER DISPOSAL	LITER	307000	307000																
M7030100	SHORT-TERM PAVEMENT MARKING	METER	2100	2100																
M7030510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ M	304	304																
M7030520	PAVEMENT MARKING TAPE, TYPE III 100MM	METER	22760	22760																
M7030540	PAVEMENT MARKING TAPE, TYPE III 150MM	METER	2110	2110																
M7030580	PAVEMENT MARKING TAPE, TYPE III 600MM	METER	598	598																
M7030610	TEMPORARY PAINT PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ M	34	34																
M7030620	TEMPORARY PAINT PAVEMENT MARKING LINE 100MM	METER	9270	9270																
M7030630	TEMPORARY PAINT PAVEMENT MARKING LINE 150MM	METER	473	473																
M7030640	TEMPORARY PAINT PAVEMENT MARKING LINE 300MM	METER	12	12																
M7030650	TEMPORARY PAINT PAVEMENT MARKING LINE 600MM	METER	189	189																
M7031000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ M	1140	1140																
M7040100	TEMPORARY CONCRETE BARRIER	METER	442	442																
M7040200	RELOCATE TEMPORARY CONCRETE BARRIER	METER	442	442																
* M7200100	SIGN PANEL - TYPE I	SQ M	28.9	25	1.4	1.1				1.4										

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE 01/28/09

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE													
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.	
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D	
* M7200200	SIGN PANEL - TYPE 2	SQ M	10.7		2.1	2.1		4.4		2.1							
* M7240310	REMOVE SIGN PANEL - TYPE 1	SQ M	27.0	27													
* M7240710	RELOCATE SIGN PANEL - TYPE 1	SQ M	32.0	32													
* M7240720	RELOCATE SIGN PANEL - TYPE 2	SQ M	1.0	1													
* M7280100	TELESCOPING STEEL SIGN SUPPORT	METER	743	743													
* M7802000	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SQ M	249	249													
* M7802010	POLYUREA PAVEMENT MARKING TYPE I - LINE 100MM	METER	13458	13458													
* M7802015	POLYUREA PAVEMENT MARKING TYPE I - LINE 150MM	METER	2227	2227													
* M7802030	POLYUREA PAVEMENT MARKING TYPE I - LINE 300MM	METER	310	310													
* M7802060	POLYUREA PAVEMENT MARKING TYPE I - LINE 600MM	METER	458	458													
M7830100	PAVEMENT MARKING REMOVAL	SQ M	2294	2294													
* M8100060	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL	METER	4026		240	169		325	1814	163		1008				307	
* M8100070	CONDUIT IN TRENCH, 65MM DIA., GALVANIZED STEEL	METER	306		28	6		37		11		224					
* M8100100	CONDUIT IN TRENCH, 100MM DIA., GALVANIZED STEEL	METER	109		3	7		96		3							
* M8101050	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL	METER	654		92	32		114	405	11							
* M8101060	CONDUIT PUSHED, 65MM DIA., GALVANIZED STEEL	METER	68									47				21	
* M8101090	CONDUIT PUSHED, 100MM DIA., GALVANIZED STEEL	METER	410		103	113		120		74							
* M8101100	CONDUIT PUSHED, 125MM DIA., GALVANIZED STEEL	METER	47		47												
* M8160400	UNIT DUCT WITH 3-1/C NO.4 AND 1/C NO.6 GROUND, 600V (EPR-TYPE RHW), 30MM DIA., POLYETHYLENE	METER	1639									1639					
* M8160415	UNIT DUCT WITH 3-1/C NO.2 AND 1/C NO.4 GROUND, 600V (EPR-TYPE RHW), 40MM DIA., POLYETHYLENE	METER	1123									1123					
* M8170425	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 1/C NO. 10	METER	4592						4592								
* M8170485	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/C NO. 10	METER	3000									2260				740	
* M8170805	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE USE) 3-1/C NO. 2	METER	77									22				55	

\* DENOTES SPECIALTY ITEM

REVISIONS	
DATE	DESCRIPTION

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

DATE 01/28/09

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE												
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D
* M8180120	AERIAL CABLE, 3-1/C NO. 2 WITH MESSENGER WIRE	METER	2528									1926		602		
* M8190200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	METER	10944		12	10		276	1814	177		6664		1991		
* M8305020	LIGHT POLE, ALUMINUM, 14.5M M.H., 2.5M MAST ARM	EACH	134									101		33		
* M8307290	LIGHT POLE, WOOD, 15.24 METER, CLASS 4	EACH	12						10			2				
* M8307300	LIGHT POLE, WOOD, 15.24 METER, CLASS 4, WITH 4.5 METER MAST ARM	EACH	38									23		15		
* M8360100	LIGHT POLE FOUNDATION, 600MM DIAMETER	METER	536									404		132		
* M8380095	BREAKAWAY DEVICE, TRANSFORMER BASE, 381MM BOLT CIRCLE	EACH	134									101		33		
* M8710070	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 24F	METER	4592						4592							
* M8731210	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	METER	787		171	192		267		157						
* M8731220	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	METER	1229		173	243		476		337						
* M8731240	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	METER	1717		456	487		267		507						
* M8731250	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	METER	2341		863	442		838		198						
* M8731300	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	METER	5177		1458	277		2734		708						
* M8731810	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	METER	143		38	55		30		20						
* M8750510	TRAFFIC SIGNAL POST, GALVANIZED STEEL 4.85 METER	EACH	7		3			4								
* M8770745	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 9.75 METER	EACH	1							1						
* M8770760	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 11.58 METER	EACH	2		1					1						
* M8770775	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 13.41 METER	EACH	3					1		2						
* M8770777	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 14.02 METER	EACH	1		1											
* M8770779	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 14.63 METER	EACH	2		1			1								
* M8770780	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 15.24 METER	EACH	5			4		1								
* M8780100	CONCRETE FOUNDATION, TYPE A	METER	8.0		3.0			5.0								
* M8780200	CONCRETE FOUNDATION, TYPE D	METER	4.8		1.2	1.2		1.2		1.2						

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

SUMMARY OF QUANTITIES

DATE 01/28/09

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE														
				ROADWAY	TRAFFIC SIGNALS DIXIE HWY.	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HALSTED ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.		
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D		
* M8780400	CONCRETE FOUNDATION, TYPE E 750MM DIAMETER	METER	4.1								4.1							
MZ001050	AGGREGATE SUBGRADE 300MM	SQ M	77245	77245														
MZ022800	FENCE REMOVAL	METER	551	551														
MX030063	STORM SEWER (WATER MAIN REQUIREMENTS) 300MM	METER	1274	1274														
MX030064	STORM SEWER (WATER MAIN REQUIREMENTS) 450MM	METER	92	92														
MX030066	STORM SEWER (WATER MAIN REQUIREMENTS) 750MM	METER	163	163														
MX030067	STORM SEWER (WATER MAIN REQUIREMENTS) 900MM	METER	213	213														
MX030068	STORM SEWER (WATER MAIN REQUIREMENTS) 1200MM	METER	251	251														
MX030187	STORM SEWER (WATER MAIN REQUIREMENTS) 1050MM	METER	100	100														
MX030199	TEMPORARY PAVEMENT	SQ M	7538	7538														
MX030321	STORM SEWER (WATER MAIN REQUIREMENTS) 1350MM	METER	134	134														
* MX030562	TEMPORARY AERIAL FIBER OPTIC CABLE, NO. 62.5/125, 24F ON MESSENGER	METER	533						533									
MX032178	TEMPORARY INFORMATION SIGNING	SQ M	107	107														
* MX032680	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	KG	25	25														
MX032232	WATER MAIN REMOVAL 200MM	METER	110													110		
MX032424	WATER MAIN REMOVAL 150MM	METER	600													600		
* MX032723	PREFORMED DETECTOR LOOP	METER	1125			318	421		273		115							
MX033311	WATER MAIN REMOVAL 400MM	METER	25													25		
* MX033724	GROUND ROD 16MM DIA. X 3.0M	EACH	144										108				36	
MX440300	CONCRETE MEDIAN REMOVAL	SQ M	924	924														
MX550161	TEMPORARY STORM SEWER 300MM	METER	103	103														
MX602420	MANHOLES, TYPE A, 1.8M DIAMETER, 2-TYPE 1 FRAMES, CLOSED LID, RESTRICTOR PLATE	EACH	1	1														
* MX816065	UNIT DUCT, WITH 3-1/2 NO.6 AND 1/2 NO.6 GROUND, 600V (EPR-TYPE RHW), 25MM DIA., POLYETHYLENE	METER	6042										4762				1280	
* MX873027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	METER	824			182	162		321		15							
* MX873030	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	METER	585											481				104

\* DENOTES SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
SUMMARY OF QUANTITIES

CODE NO.	PAY ITEM	UNIT	100% FED. URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE																
				ROADWAY	TRAFFIC SIGNAL DIXIE	TRAFFIC SIGNALS WOOD ST.	MYRTLE SIGNALS REMOVAL	TRAFFIC SIGNALS HAL	TRAFFIC SIGNALS ST.	TRAFFIC SIGNAL INTER-CONNECT	TRAFFIC SIGNALS CARSE ST.	NEW SIDEWALK	LIGHTING	TRAFFIC SIGNAL EVP EQUIP.	WATERMAIN & SANITARY SEWER	LIGHTING	TRAFF. SIGN EVP EQUIP. DIXIE HWY.			
				J000-2A	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	Y031-1F	SFTY-1B	Y030-1E	Y031-3D	Y060	Y030-1E	Y031-3D			
* MX877020	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16.76 METER	EACH	2.0								1.0									
* MX878030	CONCRETE FOUNDATION, TYPE E 900MM DIAMETER	METER	63.0			16.0	18.4				17.2		11.4							
MX033480	DUCTILE IRON WATER CLASS 52 WITH POLYETHYLENE ENCASEMENT, 150MM DIA.	METER	600														600			
MX033740	DUCTILE IRON WATER CLASS 52 WITH POLYETHYLENE ENCASEMENT, 200MM DIA.	METER	110														110			
MX033481	DUCTILE IRON WATER CLASS 52 WITH POLYETHYLENE ENCASEMENT, 400MM DIA.	METER	25														25			
MX033772	TAPPING SLEEVE AND VALVE 150X150 IN 1.2M DIA. VALVE VAULT, TYPE 1 FRAME CLOSED LID	EACH	31														31			
MX033773	TAPPING SLEEVE AND VALVE 200X200 IN 1.2M DIA. VALVE VAULT, TYPE 1 FRAME CLOSED LID	EACH	4														4			
MX033483	TAPPING SLELVE AND VALVE 400X400 IN 1.5M DIA. VALVE VAULT, TYPE 1 FRAME CLOSED LID	EACH	3														3			
MX033745	STEEL SLEEVE, 300MM DIAMETER, 9.5MM WALL THICKNESS, OPEN CUT	METER	133														133			
MX033774	STEEL SLEEVE, 400MM DIAMETER, 11.9MM WALL THICKNESS, OPEN CUT	METER	25														25			
MX033746	STEEL SLEEVE, 600MM DIAMETER, 11.9MM WALL THICKNESS, OPEN CUT	METER	7														7			
MX033775	WATER SERVICE CONNECTION, 25MM	EACH	10														10			
MX032821	WATER SERVICE CONNECTION, 30MM	EACH	5														5			
MX032822	WATER SERVICE CONNECTION, 50MM	EACH	5														5			
⊙ 20076600	TRAINING	HOUR	5,000	5,000																

\* DENOTES SPECIALTY ITEM  
⊙ Y060

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

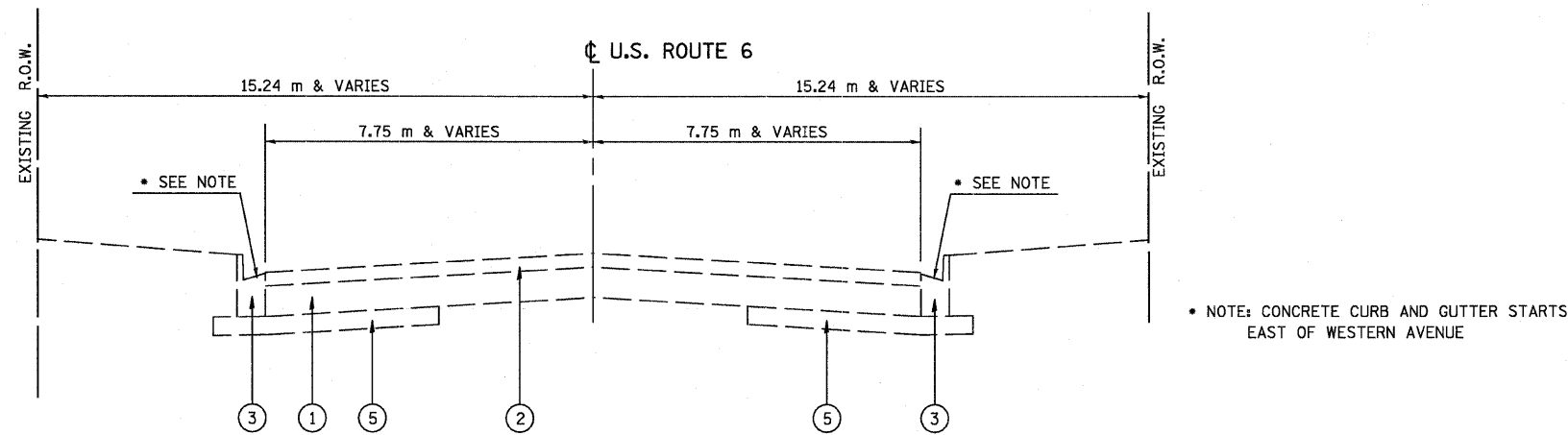
SUMMARY OF QUANTITIES

DATE 01/28/09

DRAWN BY J.R.P.  
CHECKED BY M.R.F.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

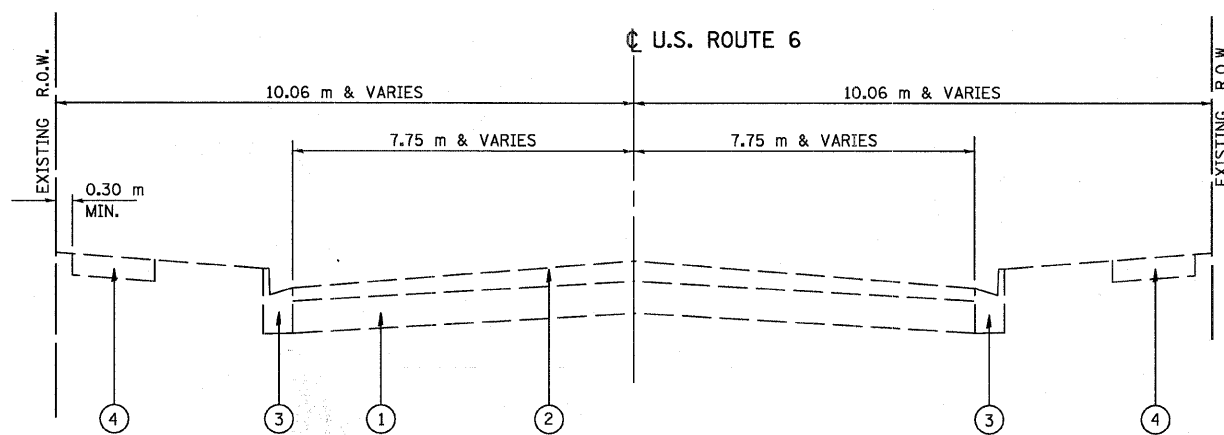
CONTRACT NO. 60774



US ROUTE 6 (159TH STREET)  
 STA. 0+463.500 TO STA. 1+089.972  
 (WESTERN AVENUE TO DIXIE HIGHWAY)

**LEGEND - EXISTING**

- ① EXIST. P.C.C. PAVEMENT OR P.C.C. BASE COURSE, 225-250 mm
- ② EXIST. HOT-MIX ASPHALT SURFACE, 125 mm
- ③ EXIST. CONCRETE CURB AND GUTTER
- ④ EXIST. P.C.C. SIDEWALK
- ⑤ EXIST. SUB-BASE GRANULAR MATERIAL, 150 mm



US ROUTE 6 (159TH STREET)  
 STA. 1+089.972 TO STA. 2+682.050  
 STA. 3+100.720 TO STA. 3+973.000  
 (DIXIE HIGHWAY TO CAROL AVENUE)

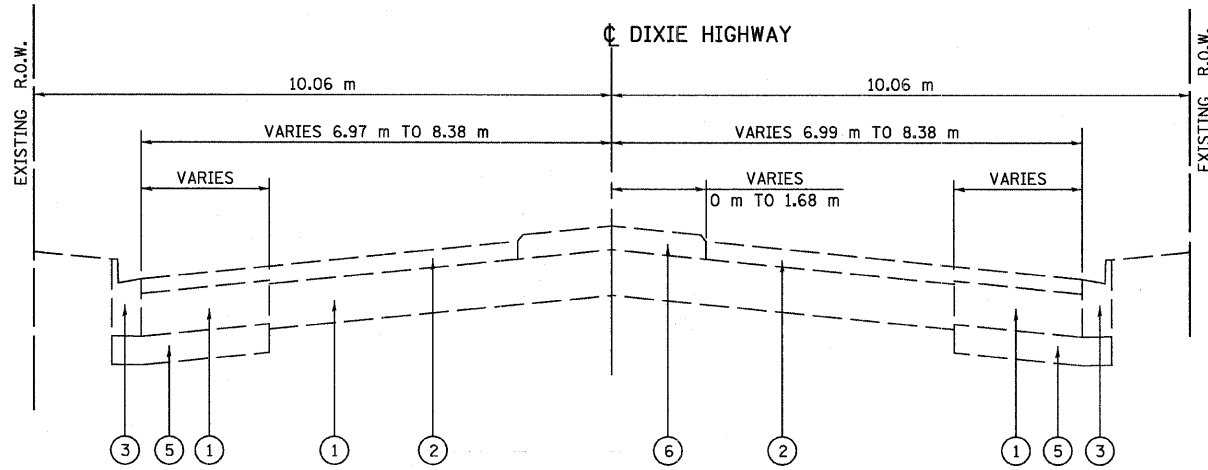
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 EXISTING TYPICAL SECTIONS  
 U.S. ROUTE 6 (159TH STREET)  
 STA. 0+463.500 - STA. 3+973.000  
 DRAWN BY VAP  
 CHECKED BY JRP  
 DATE 01/28/09

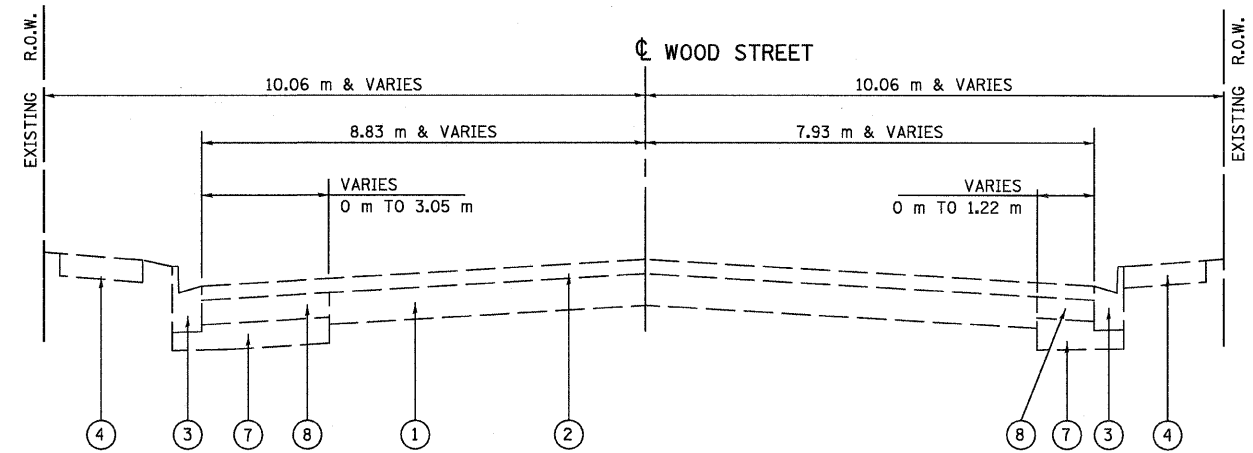


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

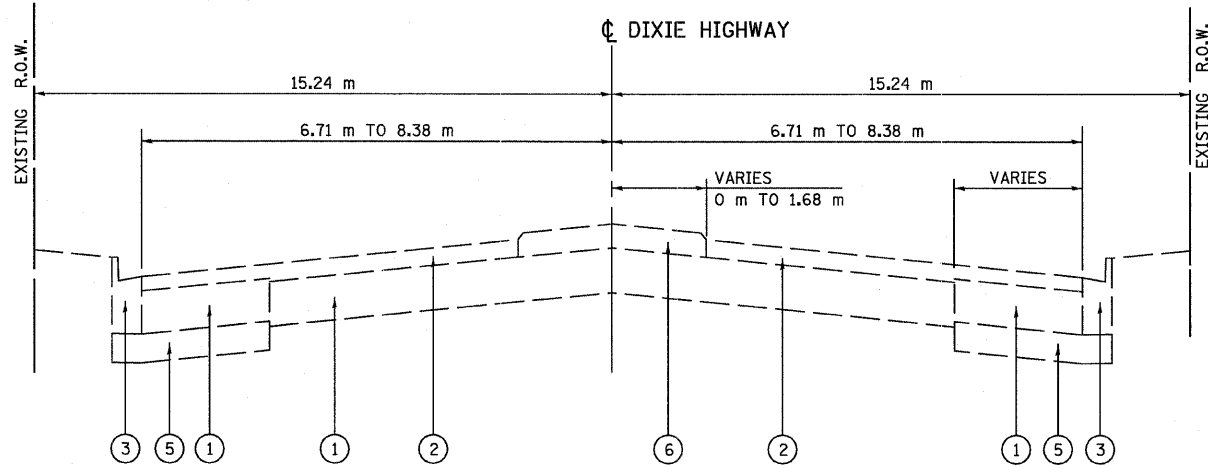
CONTRACT NO. 60774



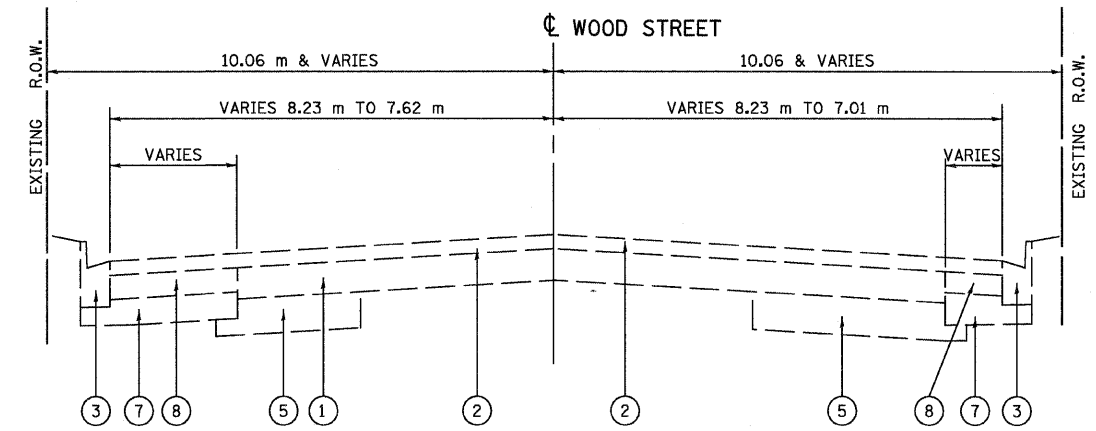
DIXIE HIGHWAY  
STA. 10+786.210 TO STA. 11+000.000



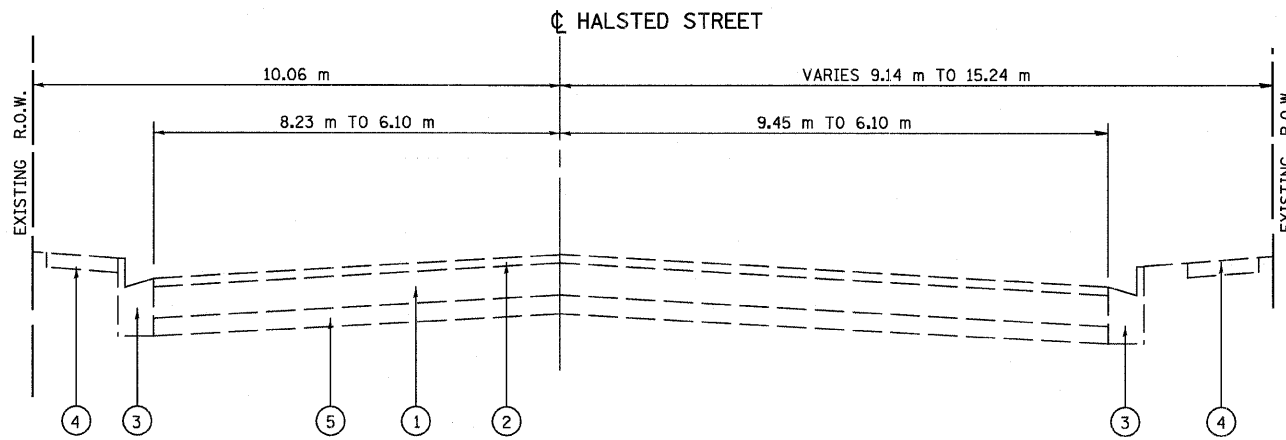
WOOD STREET  
STA. 20+950.000 - STA. 21+000.000



DIXIE HIGHWAY  
STA. 11+000.000 TO STA. 11+101.240



WOOD STREET  
STA. 21+000.000 - STA. 21+048.300



HALSTED STREET  
STA. 70+959.100 TO STA. 71+194.320

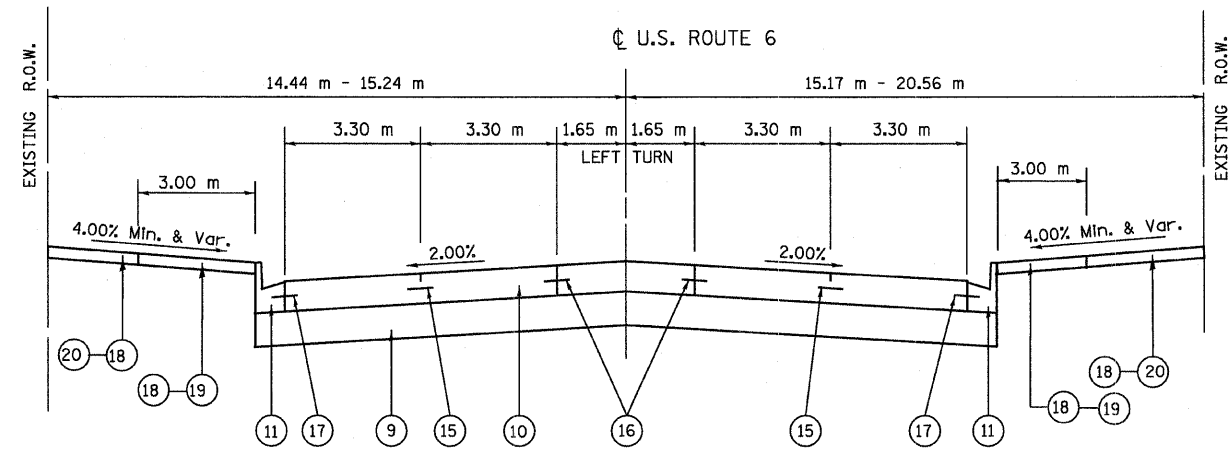
LEGEND - EXISTING

- ① EXIST. P.C.C. PAVEMENT OR P.C.C. BASE COURSE, 225-250 mm
- ② EXIST. HOT-MIX ASPHALT SURFACE, 125 mm
- ③ EXIST. CONCRETE CURB AND GUTTER
- ④ EXIST. P.C.C. SIDEWALK
- ⑤ EXIST. SUB-BASE GRANULAR MATERIAL, 150 mm
- ⑥ EXIST. CONCRETE CORRUGATED MEDIAN
- ⑦ EXIST. AGGREGATE SUBGRADE, 300 mm
- ⑧ EXIST. HOT-MIX ASPHALT BASE COURSE WIDENING, 160 mm

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
EXISTING TYPICAL SECTIONS  
DIXIE HIGHWAY, WOOD STREET,  
AND HALSTED STREET  
DRAWN BY VAP  
CHECKED BY JRP  
DATE 01/28/09

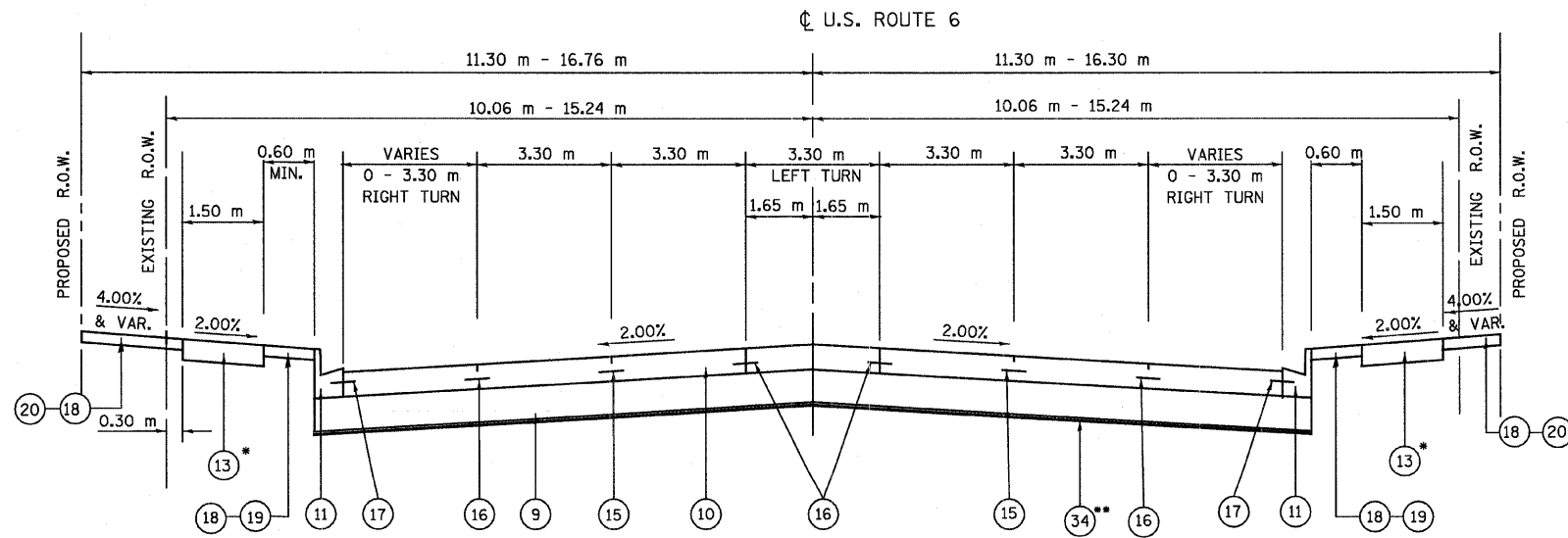
STRUCTURAL DESIGN TRAFFIC: Year 2010  
 PV = 27,281 SU = 1,242 MU = 1,752  
 ROAD/STREET CLASSIFICATION: Class 1  
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:  
 P = 32 S = 45 M = 45  
 TRAFFIC FACTOR: Actual TF = 12.61 AC Type = --  
 Minimum TF = 6.03  
 AC GRADE Binder = -- Surface = --  
 SUBGRADE SUPPORT RATING:  
 SSR = POOR (Sta. 0+463 to Sta. 3+973)



US ROUTE 6 (159TH STREET)  
 STA. 0+463.500 - STA. 0+989.828

HOT-MIX ASPHALT MIXTURE REQUIREMENTS				
MIXTURE	MIX TYPE	THICKNESS	AC TYPE	AIR VOIDS
SIDESTREETS				
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 250MM (CONSISTS OF)				
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	IL-9.5	50 mm	PG 64 -22	4% @ 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-19.0	200 mm	PG 64 -22*	4% @ 50 GYR.
DRIVEWAYS				
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	IL-9.5	50 mm	PG 64 -22	4% @ 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-19.0	150 mm (PE) 200 mm (CE)	PG 64 -22 *	4% @ 50 GYR.
PAVEMENT PATCHING, 150MM (CONSISTS OF)				
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-19.0	150 mm	PG 64 -22 *	4% @ 50 GYR.
PAVEMENT PATCHING, 250MM (CONSISTS OF)				
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-19.0	250 mm	PG 64 -22 *	4% @ 50 GYR.
TEMPORARY PAVEMENT (CONSISTS OF)				
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	IL-9.5	50 mm	PG 64 -22	4% @ 50 GYR.
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-19.0	300 mm	PG 64 -22 *	4% @ 50 GYR.
TEMPORARY SIDEWALK (CONSISTS OF)				
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	IL-9.5	100 mm	PG 64 -22	4% @ 50 GYR.
BUTT JOINT				
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	IL-9.5	38 mm	PG 64 -22	4% @ 70 GYR.
LEVELING BINDER (MACHINE METHOD), N70	IL-9.5	19 mm (MIN.)	PG 64 -22 *	4% @ 70 GYR.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.  
 \* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58 -22.



US ROUTE 6 (159TH STREET)  
 STA. 0+989.828 - STA. 2+618.960

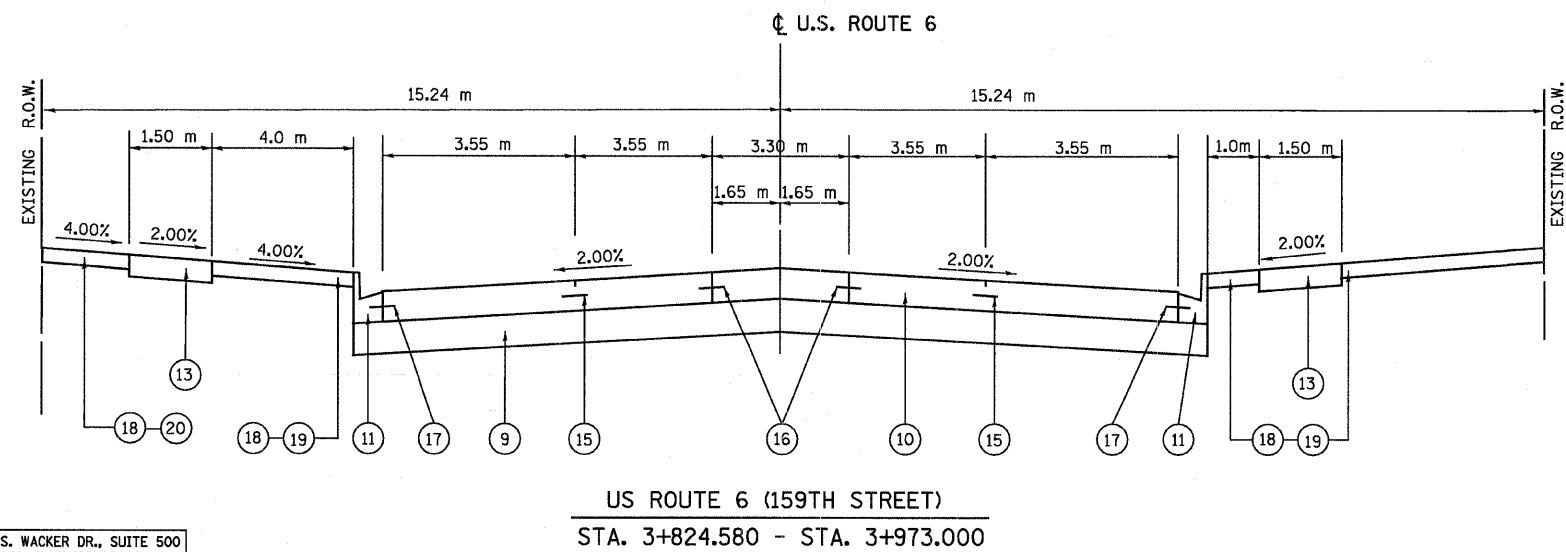
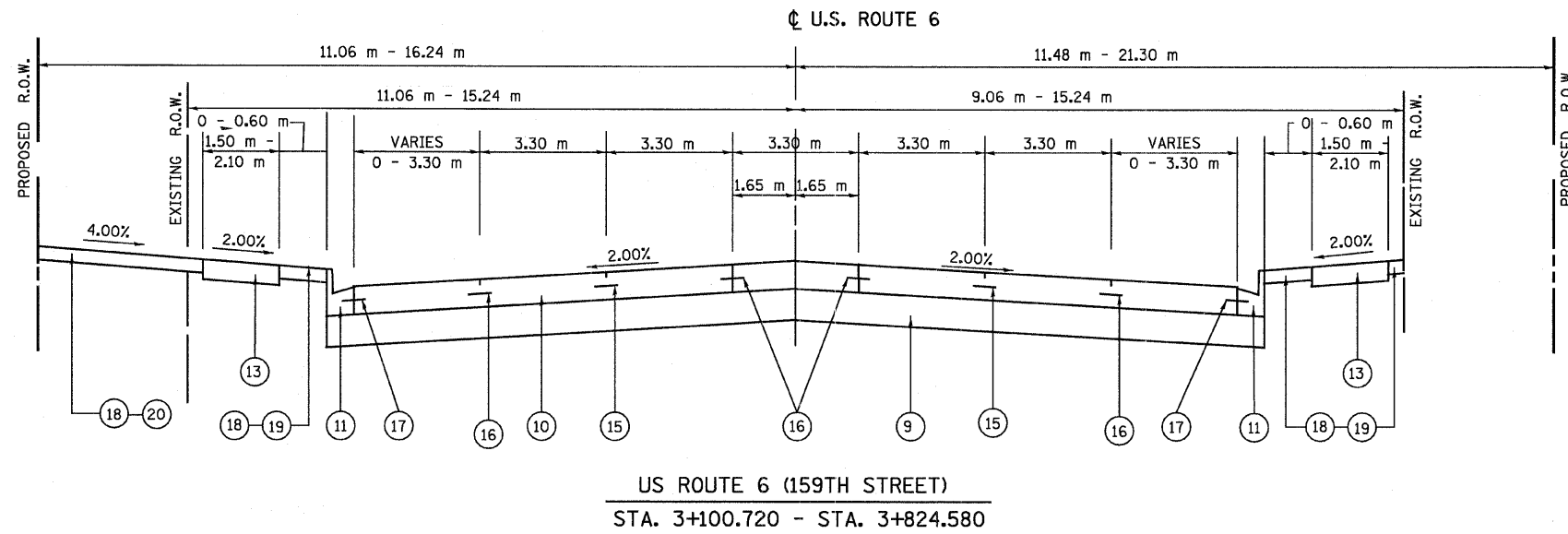
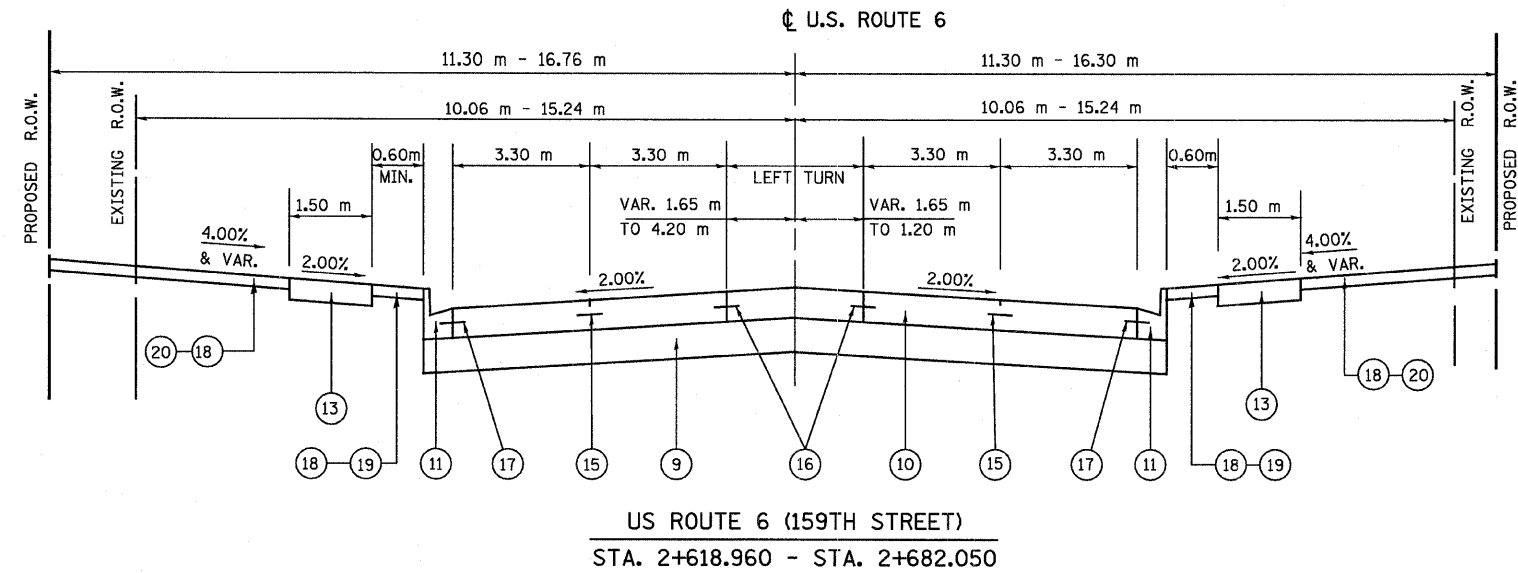
\* EAST FROM DIXIE HIGHWAY  
 \*\* STA. 1+980 TO STA. 2+075 (UNDERCUT AND PLACE POROUS GRANULAR EMBANKMENT, SUBGRADE TO ELEVATION 184.5 OR AS DIRECTED BY THE ENGINEER)

LEGEND - PROPOSED

- 9 AGGREGATE SUBGRADE, 300 mm
- 10 PORTLAND CONCRETE CEMENT PAVEMENT 260 mm (JOINTED)
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 125 mm
- 15 SAWED LONGITUDINAL JOINT WITH 750 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 750mm CTS.
- 16 LONGITUDINAL CONSTRUCTION JOINT WITH 600 mm GROUTED IN PLACE DEFORMED EPOXY-COATED No. 25 TIE BARS @ 600 mm CTS.
- 17 600 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 600 mm CTS.
- 18 TOPSOIL, 100 mm
- 19 SODDING, SALT TOLERANT
- 20 SEEDING, CLASS 2A
- 34 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 PROPOSED TYPICAL SECTIONS  
 U. S. ROUTE 6 (159TH STREET)  
 STA. 0+463.500 - STA. 2+618.960  
 DATE 01/28/09  
 DRAWN BY YAP  
 CHECKED BY NAP



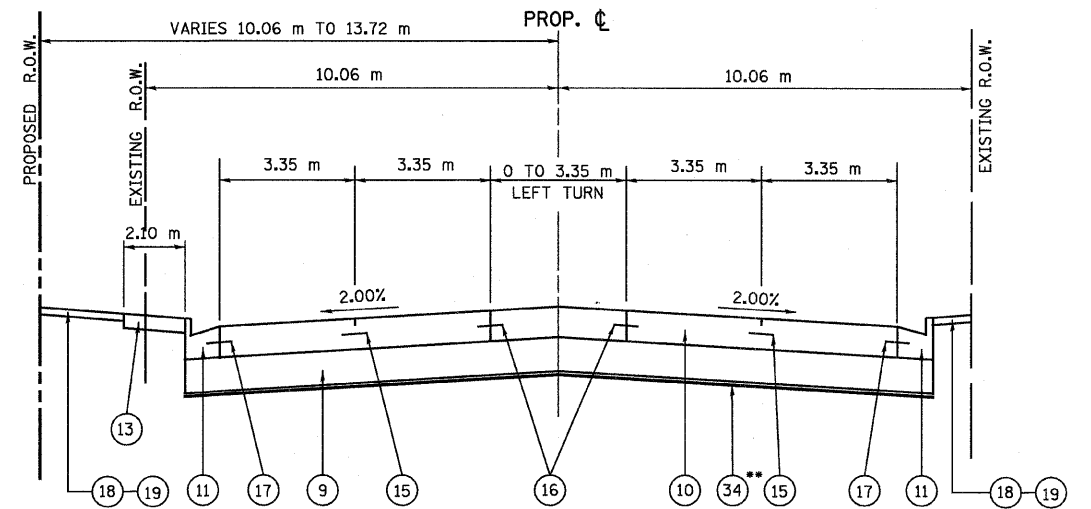
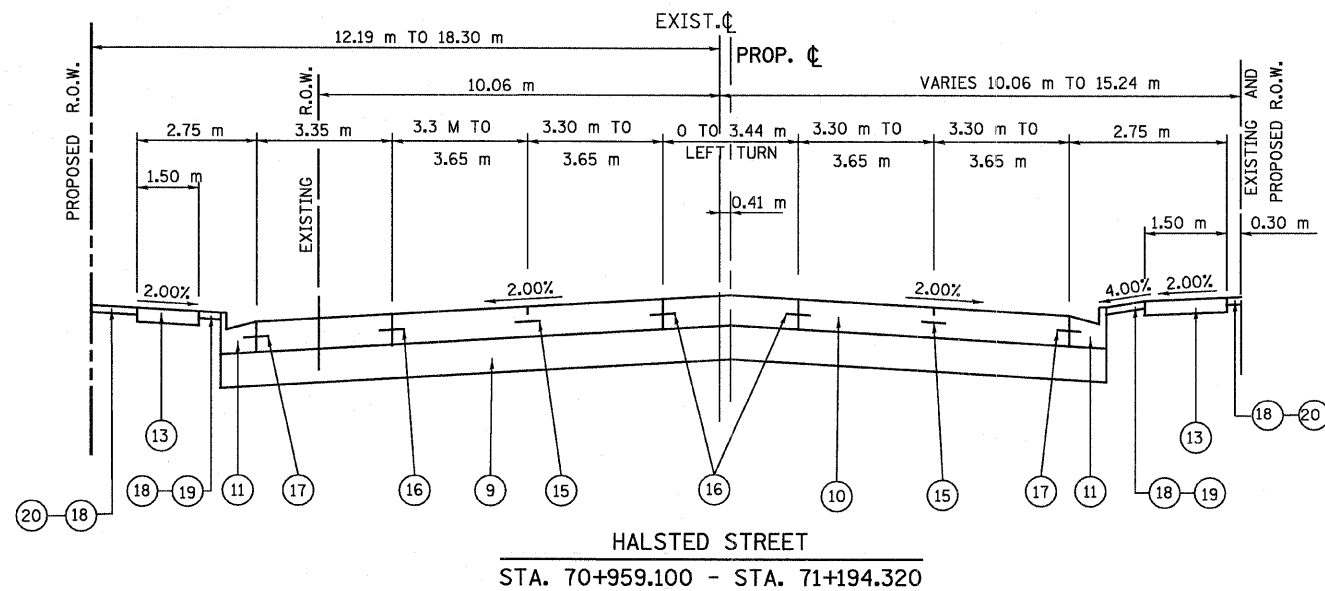
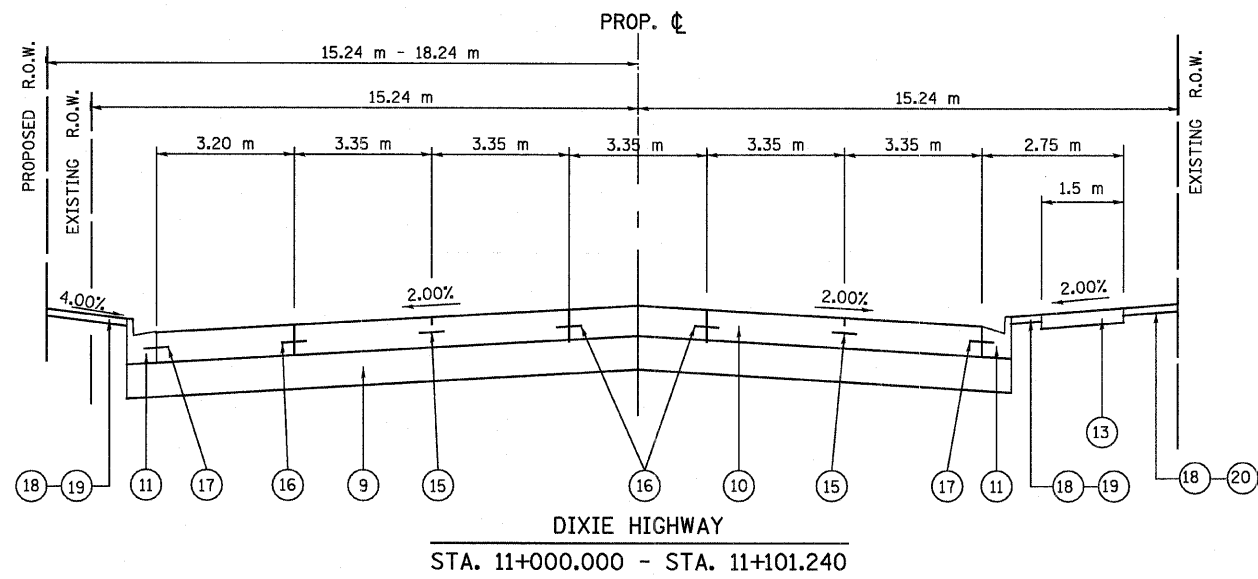
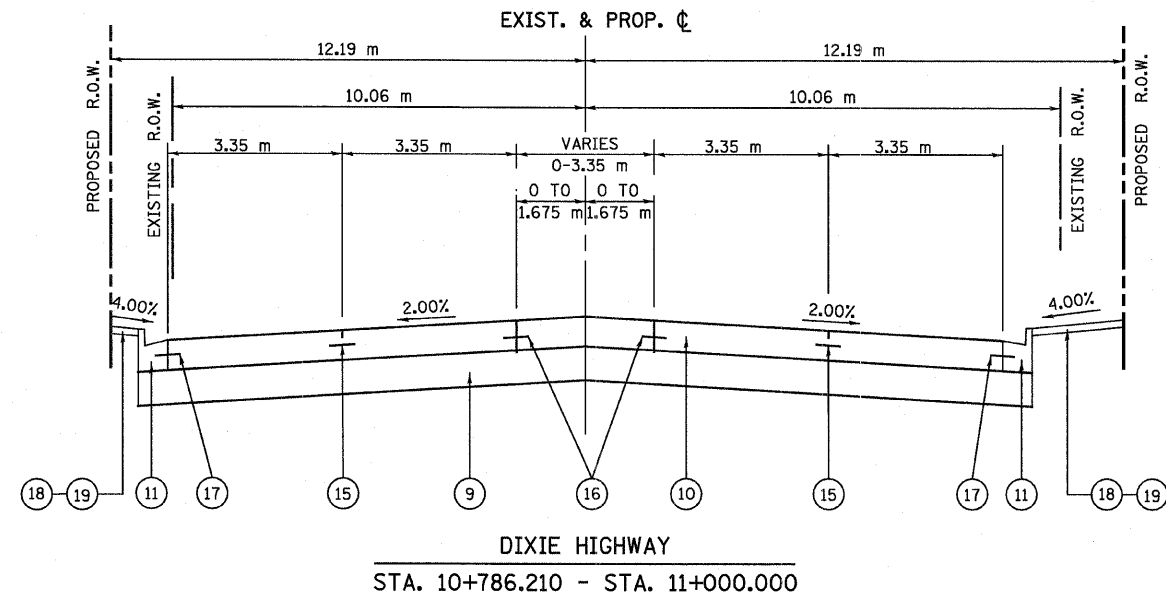
**LEGEND - PROPOSED**

- ⑨ AGGREGATE SUBGRADE, 300 mm
- ⑩ PORTLAND CONCRETE CEMENT PAVEMENT 260 mm (JOINTED)
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15-60
- ⑬ PORTLAND CEMENT CONCRETE SIDEWALK 125 mm
- ⑮ SAWED LONGITUDINAL JOINT WITH 750 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 750mm CTS.
- ⑯ LONGITUDINAL CONSTRUCTION JOINT WITH 600 mm GROUDED IN PLACE DEFORMED EPOXY-COATED No. 25 TIE BARS @ 600 mm CTS.
- ⑰ 600 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 600 mm CTS.
- ⑱ TOPSOIL, 100 mm
- ⑲ SODDING, SALT TOLERANT
- ⑳ SEEDING, CLASS 2A

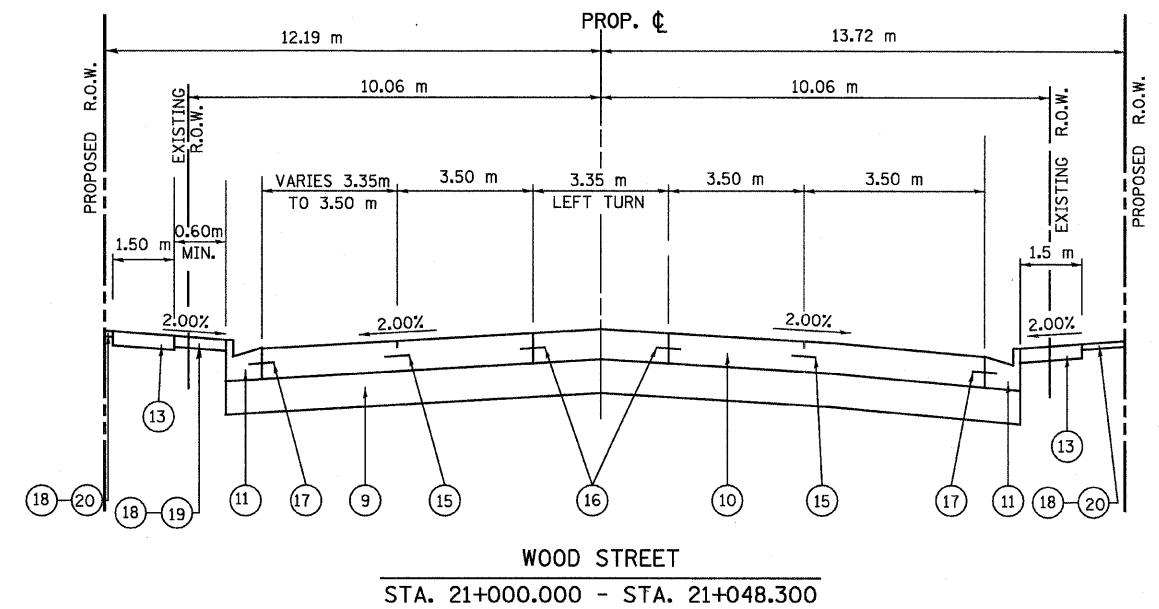
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
PROPOSED TYPICAL SECTIONS  
U. S. ROUTE 6 (159TH STREET)  
STA. 2+618.960 - STA. 3+973.000

DATE 01/28/09  
DRAWN BY VAP  
CHECKED BY NAP



• • STA. 20+950 TO STA. 20+990



**LEGEND - PROPOSED**

- 9 AGGREGATE SUBGRADE, 300 mm
- 10 PORTLAND CONCRETE CEMENT PAVEMENT 260 mm (JOINTED)
- 11 COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- 13 PORTLAND CEMENT CONCRETE SIDEWALK 125 mm
- 15 SAWED LONGITUDINAL JOINT WITH 750 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 750mm CTS.
- 16 LONGITUDINAL CONSTRUCTION JOINT WITH 600 mm GROUTED IN PLACE DEFORMED EPOXY-COATED No. 25 TIE BARS @ 600 mm CTS.
- 17 600 mm DEFORMED EPOXY-COATED No. 20 TIE BARS @ 600 mm CTS.
- 18 TOPSOIL, 100 mm
- 19 SODDING, SALT TOLERANT
- 20 SEEDING, CLASS 2A
- 34 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
PROPOSED TYPICAL SECTIONS  
DIXIE HIGHWAY, WOOD STREET  
AND HALSTED STREET

DATE 01/28/09

DRAWN BY VAP  
CHECKED BY NAP



**DRIVEWAY PAVEMENT REMOVAL**

LOCATION STATION - STATION US ROUTE 6	AREA (SQ. M.)	LOCATION STATION - STATION US ROUTE 6	AREA (SQ. M.)	SIDE STREETS STATION	AREA (SQ. M.)
STA 0+463.5 - STA 0+575		STA 2+150.0 - STA 2+290		STA 3+700.0 - STA 3+850	
0+533 (LT)	32	2+159 (RT)	11	3+752 (RT) TO 3+770 (RT)	243
STA 0+575.0 - STA 0+700		2+165 (LT) - ALLEY	16	3+776 (LT)	25
0+584 (LT)	22	VINE AVE SE	42	3+788 (RT)	64
STA 0+700.0 - STA 0+850		2+276 (RT)	425	3+791 (LT)	30
0+711.7 (LT)	40	STA 2+290.0 - STA 2+450		3+844 (LT)	50
0+829 (LT)	47	2+300 (LT) - ALLEY	25	STA 3+850.0 - STA 3+973	
STA 0+850.0 - STA 1+000		2+333 (LT)	445	3+858 (RT) TO 3+877 (RT)	190
0+889.4 (LT)	99	2+342 (RT)	18	3+863 (LT)	46
0+926 (LT)	24	2+365 (RT)	22	3+883 (LT)	53
STA 1+000.0 - STA 1+150		MYRTLE AVE SW	46		
1+042.7 (RT)	361	STA 2+450.0 - STA 2+595		DIXIE HIGHWAY	
1+049 (LT)	75	2+460 (RT)	207	10+830 (RT)	24
1+115 (LT) TO 1+147 (LT)	329	2+540 (RT)	36	10+850 (RT)	30
1+126.19 (RT)	73	2+557 (RT)	21	10+870 (RT)	74
STA 1+150.0 - STA 1+300		2+573 (LT) - ALLEY	24	10+937 (RT)	70
1+158.5 (RT)	74	2+587.5 (LT)	16	10+959 (RT)	70
1+200 (RT)	211	STA 2+595.0 - STA 2+700		11+041 (RT)	145
1+206 (LT) TO 1+238.8 (LT)	118	2+639 (RT)	60	11+061 (LT)	34
1+275 (LT)	40	STA 3+100.0 - STA 3+250			
STA 1+300.0 - STA 1+450		3+117 (RT)	191	HALSTED ST	
STA 1+450.0 - STA 1+600		3+165 (RT)	230	70+604 (LT)	46
1+533 (LT)	105	3+168 (RT)	49	70+704 (LT)	50
1+542.5 (RT)	41	3+184 (LT)	67	70+842 (LT)	30
1+579 (RT)	41	3+184 (RT)	45	70+872 (LT)	48
1+589 (RT)	23	3+202 (RT)	45	70+902 (LT)	75
STA 1+600.0 - STA 1+725		3+237 (RT)	103	70+938 (LT)	44
1+613.1 (LT) TO 1+641 (LT)	155	STA 3+250.0 - STA 3+400		70+949 (LT)	25
1+640.4 (RT)	59	3+268 (LT) TO 3+286 (LT)	193	70+960 (LT)	72
WOOD ST NW	60	3+272 (RT)	86	71+032 (RT) TO 71+053 (RT)	204
WOOD ST NE	95	3+340 (RT)	12	71+071 (RT) TO 71+107 (RT)	149
WOOD ST SE	8	3+344 (LT)	120	71+071 (LT)	22
STA 1+725.0 - STA 1+850		3+351 (RT)	9	71+080 (LT)	16
1+733.3 (RT)	23	3+372 (LT)	43	71+139 (RT)	71
1+759.5 (RT)	295	3+388 (RT)	26	71+165 (RT)	39
1+825 (LT)	94	STA 3+400.0 - STA 3+550			
1+832 (RT) TO 1+845.7 (RT)	241	FINCH AVE NE	30	SUBTOTAL	2,039
STA 1+850.0 - STA 1+975		3+447 (LT)	16		
1+858.7 (LT)	37	3+462 (LT)	14		
1+879 (LT)	61	3+462 (LT)	67		
1+872 (RT)	285	3+536 (LT)	80		
PAULINA AVE NE	29	3+536 (RT)	70		
1+915 (LT)	64	CARSE AVE SE	100		
1+914 (RT) TO 1+946 (RT)	296	STA 3+550.0 - STA 3+700			
1+960 (RT)	134	3+559 (RT)	88		
STA 1+975.0 - STA 2+150		3+573 (LT)	65		
2+017 (RT) TO 2+040 (RT)	302	3+585 (RT)	100		
2+017 (LT) TO 2+035 (LT)	222	3+651 (LT)	140		
2+055 (RT) TO 2+078 (RT)	295	3+655 (RT) TO 3+677 (RT)	222		
2+067 (LT)	186	3+677 (LT)	476		
2+123 (LT) TO 2+148 (LT)	319				
2+137 (RT)	231				
SUBTOTAL	5,246	SUBTOTAL	4,161	TOTAL	11,446

**PAVEMENT REMOVAL**

LOCATION STATION - STATION US ROUTE 6	AREA (SQ. M.)	LOCATION STATION - STATION US ROUTE 6	AREA (SQ. M.)
STA 0+463.5 - STA 0+575	1,791	STA 2+450 - STA 2+595	2,265
WESTERN AVE	579	LOOMIS AVE	235
STA 0+575 - STA 0+700	1,976	STA 2+595 - STA 2+682.05	1,413
CLAREMONT AVE	197	LEXINGTON AVE	258
OAKLEY AVE	207	STA 3+100 - STA 3+250	1,920
STA 0+700 - STA 0+850	2,370	FISK AVE	118
IRVING PARK	204	WILLARD ST	98
STA 0+850 - STA 1+000	2,401	STA 3+250 - STA 3+400	1,940
LEAVITT AVE	197	LATHROP AVE	262
HAMILTON AVE	230	STA 3+400 - STA 3+550	1,934
STA 1+000 - STA 1+150	2,535	FINCH AVE	302
STA 1+150 - STA 1+300	2,457	CARSE AVE	376
HOYNE AVE	134	STA 3+550 - STA 3+700	2,592
STA 1+300 - STA 1+450	2,352	WOODBRIDGE AVE	252
STA 1+450 - STA 1+600	2,678	STA 3+700 - STA 3+850	2,926
LINCOLN AVE	241	EMERALD AVE	311
STA 1+600 - STA 1+725	2,512	STA 3+850 - STA 3+973	2,156
WOOD ST	1,701	UNION AVE	249
STA 1+725 - STA 1+850	2,466	DIXIE HWY	5,004
PAGE AVE	204	HALSTED ST	3,642
STA 1+850 - STA 1+975	2,068	160th/WOOD ST.	70
PAULINA AVE	467	160th/HALSTED ST.	89
STA 1+975 - STA 2+150	2,747		
MARSHFIELD AVE	315		
ASHLAND AVE	301		
STA 2+150 - STA 2+290	2,197		
VINE AVE	246		
STA 2+290 - STA 2+450	2,511		
GAUGER AVE	116		
MYRTLE AVE	283		
		TOTAL:	67,095

**EARTHWORK SUMMARY**

LOCATION	SUITABLE EXCAV. (EARTH EXCAVATION)		EARTH EXCAV. ADJUSTED FOR SHRINKAGE (15%)		SUITABLE EMBANKMENT (FILL)		EARTHWORK BALANCE (WASTE +) (SHORTAGE -)		* UNSUITABLE EXCAV. (REMOVAL AND DISPOSAL OF UNSUITABLE MAT'L)		* NON-SPECIAL WASTE DISPOSAL		* POROUS GRANULAR EMBANKMENT, SUBGRADE	
	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)	STAGE 1 (CU M)	STAGE 2 (CU M)
MAINLINE US 6	6,560	8,440	5,576	7,174	2,300	1,980	3,276	5,194	1,696	2,908	1,755	1,448	1,696	2,908
DIXIE HWY	570	750	485	638	30	100	455	538	156	117	127	370	156	117
WOOD ST	80	70	68	60	10	10	58	50	80	190	55	177	152	243
HALSTED	460	390	391	332	10	0	381	332	99	100	0	862	99	100
TOTAL (BY STAGE)	7,670	9,650	6,520	8,204	2,350	2,090	4,170	6,114	2,031	3,315	1,937	2,857	2,103	3,368
PROJECT TOTAL		17,320		14,724		4,440		10,284		5,346		4,794		5,471

NOTES: \* QUANTITIES OF UNSUITABLE EXCAVATION, NON-SPECIAL WASTE DISPOSAL, AND POROUS GRANULAR EMBANKMENT/SUBGRADE HAVE BEEN ADDED TO THE CONTRACT QUANTITY, TO BE USED AT THE DISCRETION OF THE ENGINEER, IF UNSUITABLE MATERIALS ARE ENCOUNTERED DURING CONSTRUCTION. THESE QUANTITIES MAY BE INCREASED OR DECREASED IN THE FIELD BASED ON FIELD CONDITIONS AT THE TIME OF CONSTRUCTION.

\*\* THE TOTAL PAYMENT FOR "EARTH EXCAVATION" SHALL INCLUDE THE SUITABLE EXCAVATION AND THE EXCAVATION FOR NON-SPECIAL WASTE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
SCHEDULE OF QUANTITIES

DRAWN BY MRF  
CHECKED BY JRP  
DATE 01/28/09

**CURB REMOVAL AND COMBINATION CURB AND GUTTER REMOVAL (INCLUDES TEMP CURB FOR PHASE I MOT)**

LOCATION STATION - STATION US ROUTE 6	CURB REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (TEMP.) (M.)	LOCATION STATION - STATION US ROUTE 6	CURB REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (TEMP. CURB) (M.)	LOCATION SIDE STREETS	CURB REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (M.)	COMB. CURB AND GUTTER REMOVAL (TEMP. CURB) (M.)
STA 0+463.5 - STA 0+575		164	102	STA 1+975.0 - STA 2+150		425	151	DIXIE HWY (S)		340	
0+533	4			2+123 (LT)	4			DIXIE HWY (N)		195	
0+565	6			2+148 (LT)	6			10+964.5(LT)	8		
STA 0+575.0 - STA 0+700		229	95	2+017 (RT)	5			10+978 (LT)	4		
0+631 (LT)	12			2+039.6(RT)	5			11+044 (LT)	4		
0+644 (LT)	12			2+055 (RT)	10			11+061.3(LT)	8		
STA 0+700.0 - STA 0+850		300	146	2+078 (RT)	15			11+089 (LT)	12		
0+711.7	14			STA 2+150.0 - STA 2+290		368	80	10+849.7(RT)	4		
0+829	16			2+165.4(LT)	4			10+936.7(RT)	4		
STA 0+850.0 - STA 1+000		278	142	STA 2+290.0 - STA 2+450		356	200	10+958.9(RT)	12		
0+925	14			2+300.8(LT)	4			11+033.3(RT)	11		
STA 1+000.0 - STA 1+150		209	86	2+318 (LT)	4			11+052.9(RT)	4		
1+045 (LT)	15			2+345.5(LT)	4			11+082.0(RT)	6		
1+047.2(RT)	4			MYRTLE AVE NW	5						
1+062 (RT)	6			2+437 (LT)	6			PARK AVE (S)			101
1+115 (LT)	14			STA 2+450.0 - STA 2+595		315	130	PARK AVE (N)			132
1+130 (RT)	14			2+572.6(LT)	4						
1+145.1(LT)	15			STA 2+595.0 - STA 2+682		204	106	CENTER ST			
STA 1+150.0 - STA 1+300		311	275	2+706.9(LT)							
1+158.5(RT)	20			STA 3+100.0 - STA 3+250		315	100	WEST AVE			176
1+206 (LT)	10			3+117.2(RT)	36						
1+238.8(LT)	12			3+165 (RT)	10			HALSTED ST (S)		152	
STA 1+300.0 - STA 1+450		300	150	3+168.4(LT)	5			HALSTED ST (N)		350	
STA 1+450.0 - STA 1+600		310	100	3+184.1(RT)	7			70+775.3	12		
1+561 (LT)	3			3+201.7(RT)	6			70+841.9	13		
1+542.5(RT)	9			3+235.5(RT)	5			70+901.9	13		
1+578.7(RT)	6			STA 3+250.0 - STA 3+400		330	198	70+937.5	14		
STA 1+600.0 - STA 1+725		304	81	3+268 (LT)	11			70+949	14		
1+611.2(LT)	22			STA 3+400.0 - STA 3+550		345	98	70+95.9(LT)	6		
1+640.4(RT)	14			3+450.0 - STA 3+700		330	186	70+959 (RT)	6		
1+641.4(LT)	4			STA 3+700.0 - STA 3+850		250	131	71+031.9(RT)	8		
1+667 (LT)	13			3+749 (LT)	25			71+052.6(RT)	7		
WOOD ST NW	4			3+762.4(LT)	10						
STA 1+725.0 - STA 1+850		286	75	3+775.5(LT)	12			WOOD ST	8	58	
1+733.3(RT)	3			3+790.8(LT)	11						
1+737 (LT)	4			3+759.7(RT)	11			SUB-TOTAL:	178	1095	409
1+759.5(LT)	4			3+772.6(RT)	10						
1+823.5(RT)	4			3+844 (LT)	10			TOTAL:	796	7617	3293
1+845.7(RT)	4			3+844 (RT)	6						
STA 1+850.0 - STA 1+975		320	98	STA 3+850.0 - STA 3+973		273	154				
1+858.7(LT)	9			3+863 (LT)	14						
1+880 (LT)	7			3+883 (LT)	11						
1+914 (RT)	4			3+857.8(RT)	5						
1+954.7(RT)	7			3+877.4(RT)	4						
1+959.5(RT)	7			3+964.2(RT)	4						
PAULINA AVE NW											
PAULINA AVE NE	8								796		
PAULINA AVE SE	5										
SUB-TOTAL:	329	3011	1350	SUB-TOTAL:	289	3511	1534	GRAND TOTAL:	796		10910

REVISIONS	
NAME	DATE







F.A.P. RTE. 351	SECTION 3277R	COUNTY COOK	TOTAL SHEETS 541	SHEET NO. 26
STA.			TO STA.	
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 60774				

**PROPOSED COMBINATION CURB & GUTTER (INCLUDES TEMP. CURB FOR PHASE I MOT)**

LOCATION US ROUTE 6 STATION - STATION	B-15.60 (M)	B-15.60 (TEMP.) (M)	B-15.30 (M)	AGG. SUBGRADE 300 mm (SQ. M)	LOCATION SIDE STREETS	B-15.60 (M)	B-15.60 (TEMP.) (M)	B-15.30 (M)	AGG. SUBGRADE 300 mm (SQ. M)
STA 0+463.5 - STA 0+575	149.3	102.0		112.0	WESTERN AVE	82.7			62.0
STA 0+575.0 - STA 0+700	197.3	95.0		148.0	CLAREMONT AVE	34.0			25.5
STA 0+700.0 - STA 0+850	271.7	146.0		203.8	OAKLEY ST	42.6			31.9
STA 0+850.0 - STA 1+000	223.9	142.0		167.9	IRVING AVE	34.2			25.6
STA 1+000.0 - STA 1+150	182.8	86.0		137.1	LEAVITT AVE	34.2			25.7
STA 1+150.0 - STA 1+300	272.9	275.0		204.7	HAMILTON AVE	34.3			25.7
STA 1+300.0 - STA 1+450	300.0	150.0		225.0	DIXIE HWY(N)	193.7	98.0		145.3
STA 1+450.0 - STA 1+600	246.2	100.0		184.7	DIXIE HWY(S)		142.0		0.0
STA 1+600.0 - STA 1+725	131.1	81.0	19.5	107.1	HOYNE AVE	40.4			30.3
STA 1+725.0 - STA 1+850	191.2	75.0		143.4	LINCOLN AVE	73.3			55.0
STA 1+850.0 - STA 1+975	195.5	98.0		146.7	WOOD ST(N)	134.5			100.9
STA 1+975.0 - STA 2+150	246.3	151.0		184.7	WOOD ST(S)	95.4		56.2	96.8
STA 2+150.0 - STA 2+290	230.5	80.0		172.9	PAGE AVE	70.7			53.0
STA 2+290.0 - STA 2+450	248.9	200.0		186.7	PAULINA AVE	119.3			89.5
STA 2+450.0 - STA 2+595	239.6	130.0		179.7	MARSHFIELD AVE	82.8			62.1
STA 2+595.0 - STA 2+682	128.8	66.0		96.6	ASHLAND AVE	67.9		7.7	54.4
STA 3+100.0 - STA 3+250	248.0	100.0		186.0	VINE AVE	67.5			50.6
STA 3+250.0 - STA 3+400	246.9	198.0		185.2	GAUGER AVE	34.8			26.1
STA 3+400.0 - STA 3+550	189.0	98.0		141.7	MYRTLE AVE	74.6			55.9
STA 3+550.0 - STA 3+700	226.0	196.0		169.5	LOOMIS ST	65.2			48.9
STA 3+700.0 - STA 3+850	129.9	132.0		97.5	LINCOLN AVE	68.2			51.1
STA 3+850.0 - STA 3+973	192.2	154.0		144.2	ISK AVE	29.6			22.2
COMMERCIAL DRIVEWAYS					WILLARD ST	27.9			20.9
					LATHROP AVE	68.8			51.6
					FINCH AVE	69.1		12.5	57.5
					CARSE AVE	67.0			50.3
					WOODBRIDGE AVE	68.5			51.4
STA 0+889.39, LT.	20.6				HALSTED ST(N)	395.6			296.7
STA 2+039.6, RT.			39.5		HALSTED ST(S)	91.5		85.8	107.2
					EMERALD AVE	82.7			62.0
					UNION AVE	68.7			51.5
					FORCE MAIN	10.00			
					SUBTOTAL	2429.5	240.0	162.2	1887.6
					TOTAL	7138.4	3095.0		
SUBTOTAL	4708.9	2855.0	59.0	3525.0	GRAND TOTAL		10233	221	5413

**PROPOSED CONCRETE CURB TYPE B**

LOCATION 159th STREET (U.S. ROUTE 6)	L (m)	LOCATION	L (m)	MAJOR CROSS STREETS LOCATION	L (m)
0+565.8, RT. (DRIVEWAY)	20.5	2+360.3, LT. (DRIVEWAY - MYRTLE AVE.)	4.8	10+849.7, RT. (DRIVEWAY - DIXIE HWY.)	5.4
0+678.6, RT. (DRIVEWAY - OAKLEY AVE.)	9.7	2+342.2, RT. (DRIVEWAY)	6.3	10+870.9, RT. (DRIVEWAY)	6.3
0+711.7, LT. (DRIVEWAY)	14.3	2+364.8, RT. (DRIVEWAY)	6.3	10+936.8, RT. (DRIVEWAY)	15.5
1+042.7, RT. (DRIVEWAY)	14.9	2+437.1, LT. (ALLEY)	6.2	10+958.8, RT. (DRIVEWAY)	14.1
1+049.8, LT. (DRIVEWAY)	12.6	2+459.9, RT. (DRIVEWAY)	6.3	10+964.2, LT. (DRIVEWAY)	8.8
1+126.2, RT. (DRIVEWAY)	10.3	2+540.3, RT. (DRIVEWAY)	8.9	11+033.4, RT. (DRIVEWAY)	12.0
1+126.2 - 1+158.5, RT. (BETW. DRIVEWAYS)	42.1	2+572.7, LT. (ALLEY)	6.3	11+053.0, RT. (DRIVEWAY)	13.2
1+145.1, LT. (DRIVEWAY)	10.0	2+587.6, LT. (DRIVEWAY)	6.3	11+061.3, LT. (DRIVEWAY)	8.2
1+158.5, RT. (DRIVEWAY)	6.7	2+638.6, RT. (DRIVEWAY)	17.9	11+082.1, RT. (DRIVEWAY)	13.3
1+191.1, RT. (DRIVEWAY)	13.0	3+117.2, RT. (DRIVEWAY)	22.7	11+096.0, LT. (FILLET - 158th ST.)	7.9
1+238.8, LT. (DRIVEWAY)	13.0	3+168.5, LT. (DRIVEWAY)	6.3		
1+390.2, LT. (DRIVEWAY)	14.3	3+184.1, RT. (DRIVEWAY)	12.3	20+890.3, LT. (DRIVEWAY - WOOD ST.)	8.3
1+542.5, RT. (DRIVEWAY)	18.6	3+201.7, RT. (DRIVEWAY)	12.3	21+040.7, LT. (DRIVEWAY)	3.7
1+578.7, RT. (DRIVEWAY)	18.6	3+237.5, RT. (DRIVEWAY)	12.3	21+040.7, RT. (DRIVEWAY)	6.4
1+613.1, LT. (DRIVEWAY)	6.2	3+272.2, RT. (DRIVEWAY)	8.6		
1+613.1 - 1+641.4, LT. (BETW. DRIVEWAYS)	27.4	3+286.5, LT. (DRIVEWAY)	37.7	70+842.0, LT. (DRIVEWAY - HALSTED ST.)	12.5
1+640.4, RT. (DRIVEWAY)	14.3	3+344.4, LT. (DRIVEWAY)	8.8	70+877.5, LT. (DRIVEWAY)	12.6
1+641.4, LT. (DRIVEWAY)	30.4	3+372.2, LT. (DRIVEWAY)	5.1	70+901.9, LT. (DRIVEWAY)	13.9
1+733.4, RT. (DRIVEWAY)	16.3	3+461.6, LT. (DRIVEWAY)	6.3	70+937.5, LT. (DRIVEWAY)	13.6
1+759.5, LT. (DRIVEWAY)	13.0	3+559.3, RT. (DRIVEWAY)	7.4	70+949.4, LT. (DRIVEWAY)	13.6
1+805.3, RT. (DRIVEWAY - PAGE AVE.)	4.5	3+572.7, LT. (DRIVEWAY)	8.6	71+032.3, RT. (DRIVEWAY)	9.0
1+805.3 - 1+823.5, RT. (BETW. DRIVEWAYS)	31.2	3+585.0, RT. (DRIVEWAY)	8.7	71+052.6, RT. (DRIVEWAY)	10.3
1+823.5 - 1+845.7, RT. (BETW. DRIVEWAYS)	16.1	3+655.2, RT. (DRIVEWAY)	4.7	71+064.7, RT. (DRIVEWAY)	6.4
1+845.7, RT. (DRIVEWAY)	5.0	3+655.2 - 3+677.2, RT. (BETW. DRIVEWAYS)	21.1	71+064.7 - 71+113.9, RT. (BETW. DRIVEWAYS)	40.2
1+858.7, LT. (DRIVEWAY)	29.6	3+677.2 - 70+959.7 (BETW. DRIVEWAYS)	51.8	71+071.4, LT. (DRIVEWAY)	5.7
1+887.9, LT. (DRIVEWAY - PAULINA AVE.)	5.6	3+677.2, LT. (DRIVEWAY)	16.1	71+080.3, LT. (DRIVEWAY)	6.3
1+903.9, RT. (DRIVEWAY - PAULINA AVE.)	5.4	3+677.2 - 71+036.9 (BETW. DRIVEWAYS)	45.1	71+113.9, RT. (DRIVEWAY)	5.8
1+945.6, RT. (DRIVEWAY)	45.9	3+759.8, RT. (DRIVEWAY)	5.9	71+138.6, RT. (DRIVEWAY)	8.3
1+959.5, RT. (DRIVEWAY)	32.4	3+762.5, LT. (DRIVEWAY)	6.3	71+165.0, RT. (DRIVEWAY)	7.9
1+988.3, RT. (DRIVEWAY - MARSHFIELD AVE.)	4.9	3+772.8, RT. (ALLEY)	6.6		
2+004.0, RT. (DRIVEWAY - MARSHFIELD AVE.)	4.8	3+775.5, LT. (ALLEY)	6.4		
2+101.8, LT. (ASHLAND AVE.)	25.2	3+788.2, RT. (DRIVEWAY)	6.6		
2+137.0, RT. (DRIVEWAY)	13.0	3+790.8, LT. (DRIVEWAY)	6.4		
2+158.3, RT. (DRIVEWAY)	10.0	3+837.1, RT. (DRIVEWAY - EMERALD AVE.)	4.0		
2+165.4, LT. (ALLEY)	8.1	3+857.9, RT. (DRIVEWAY)	13.3		
2+276.2, RT. (DRIVEWAY)	13.7	3+863.0, LT. (DRIVEWAY)	13.3		
2+300.9, LT. (ALLEY)	14.2	3+877.4, RT. (DRIVEWAY)	13.3		
2+333.0, LT. (DRIVEWAY)	30.2	3+964.2, RT. (DRIVEWAY)	9.2		
2+333.0 - 2+360.3, LT. (BETW. DRIVEWAYS)	31.3			TOTAL:	1403.0

**PAVEMENT MARKING**

LOC STA - STA	MARKING LINE				LETTERS & SYMBOLS (SQ. M)	RAISED REFLECTIVE MARKERS (EACH)
	100 mm (m)	150 mm (m)	300 mm (m)	600 mm (m)		
US RTE 6 (MAIN LINE)						
0+100 - 1+000	1888	110	0	45	19	156
1+000 - 1+600	1768	444	12	80	45	226
1+600 - 2+150	1473	376	7	107	41	176
2+150 - 2+700	1196	0	14	50	30	118
2+700 - 3+250	318	0	0	10	10	33
3+250 - 3+850	1524	831	13	138	63	206
3+850 - 3+973	823	0	0	10	8	34
10+786 - 11+130	1598	104	57	0	10	82
20+807 - 21+190	1350	130	186	14	17	127
50+803 - 51+332	0	70	0	0		0
70+809 - 71+194	1452	162	21	5	10	109
TOTAL	13391	2227	310	458	253	1267

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
SCHEDULE OF QUANTITIES

DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JRP

**SIGNAGE SCHEDULE**

F.A.P. RTE. 351	SECTION 3277R	COUNTY COOK	TOTAL SHEETS 541	SHEET NO. 27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

EXISTING STA	EXISTING OFFSET SIDE (m)	DESCRIPTION	PROPOSED STA	PROPOSED OFFSET SIDE (m)	REMOVE SIGN PANEL ASSEMBLY, TYPE B (EACH)	REMOVE SIGN PANEL, TYPE 1 (SQ M)	REMOVE SIGN PANEL, TYPE 2 (SQ M)	NEW SIGN PANEL, TYPE 1 (SQ M)	RELOCATE SIGN PANEL ASSEMBLY, TYPE A (EACH)	RELOCATE SIGN PANEL ASSEMBLY, TYPE B (EACH)	RELOCATE SIGN PANEL, TYPE 1 (SQ M)	RELOCATE SIGN PANEL, TYPE 2 (SQ M)	TELESCOPING METAL POST, TYPE A (METER)	NOTES
0+479	18LT	STOP	0+476	13 LT		0.56		0.56					1 e 4.1	
0+496	19RT	STOP	5+000	14 RT		0.56		0.56					1 e 4.1	
0+527	11LT	WEST US ROUTE 6	0+527	14 LT					1				1 e 4.2	
0+530	10RT	SPEED LIMIT 45	0+530	14 RT							0.68		1 e 4.2	
0+583	15RT	WEIGHT LIMIT 5 TONS	0+582	15 RT							0.27		1 e 3.8	
0+593	15RT	STOP NO DUMPING UNDER PENALTY OF LAW	0+597	13 RT		0.56		0.56				0.27	1 e 4.1	MOUNTED BACK TO BACK
0+684	11LT	294 SHIELD (UP ARROW)	0+684	14 LT					1				2 e 4.9	EXIST. SIGNS ON WOODEN POST
0+693	14RT	STOP	0+696	13 RT		0.56		0.56					1 e 4.1	
0+763	10LT	SPEED LIMIT 45	0+763	12 LT							0.68		2 e 4.1	
0+778	14RT	CHURCH OF GOD CHURCH OF GOD												PRIVATE SIGN TO BE RELOCATED BY OTHERS
0+783	14RT	WEIGHT LIMIT 5 TONS	0+782	13 RT							0.27		1 e 3.8	
0+795	14RT	STOP	0+798	13 RT		0.56		0.56					1 e 4.1	
0+816	11RT	SPEED LIMIT 45	0+816	12 RT							0.68		2 e 4.1	
0+880	10RT	WEIGHT LIMIT 5 TONS	0+881	15 RT							0.27		1 e 3.8	
0+896	13RT	STOP	0+897	13 RT		0.56		0.56					1 e 4.1	
0+984	15RT	WEIGHT LIMIT 5 TONS	0+983	17 RT							0.27		1 e 3.8	
0+996	15RT	STOP	0+998	17 RT		0.56		0.56					1 e 4.1	
0+997	11LT	"POLICE IN MARKHAM ARREST DRUNK DRIVERS" "MARKHAM 12,600"	0+997	12 LT							0.36		1 e 3.8	
1+005	11LT	SPEED LIMIT 45 ONLY (RIGHT)	1+005	12 LT					1				2 e 4.8	
1+067	13LT	WEST US ROUTE 6	1+038	12 LT				0.45					1 e 3.9	
1+073	21LT	US ROUTE 6 (DOUBLE ARROW)	1+567	19 LT					1				1 e 4.2	
1+107	20RT	US ROUTE 6 (DOUBLE ARROW) ONLY (RIGHT)	1+111	18 RT							0.56			SIGNS ON TRAFFIC SIGNAL
1+120	10RT	"INGALLS HOSPITAL" H (UP ARROW) EAST US ROUTE 6 "PARKING FOR W.W. HOLT FUNERAL HOME ONLY" "PARKING FOR W.W. HOLT FUNERAL HOME ONLY"	1+120	13 LT				0.45					1 e 3.9	
1+120	10RT	"INGALLS HOSPITAL" H (UP ARROW) EAST US ROUTE 6 "PARKING FOR W.W. HOLT FUNERAL HOME ONLY" "PARKING FOR W.W. HOLT FUNERAL HOME ONLY"	1+140	9 RT					1				2 e 5.9	EXIST SIGNS ON UTILITY POLE.
1+171	14LT	"PARKING FOR W.W. HOLT FUNERAL HOME ONLY" "PARKING FOR W.W. HOLT FUNERAL HOME ONLY"												
1+182	14LT	STOP	1+178	17LT		0.56		0.56					1 e 4.1	
1+251	11RT	H.S. CHAMPS H.S. CHAMPS H.S. CHAMPS	1+251	13RT					1				2 e 4.5	
1+250	11RT	H.S. CHAMPS H.S. CHAMPS	1+250	13RT					1				2 e 4.5	
1+248	15RT	BUCKLE UP	1+248	15RT							0.72		1 e 3.9	
1+487	11LT	STOP	1+485	13LT		0.56		0.56					1 e 4	
1+498	14RT	STOP	1+502	13RT		0.56		0.56					1 e 4.1	
1+508	11RT	EAST US ROUTE 6	1+510	9RT					1				1 e 4.2	
1+592	11LT	SPEED LIMIT 45	1+592	9LT							0.68		2 e 4.1	
1+595	14RT	SPEED LIMIT 35	1+595	9RT							0.68		2 e 4.1	EXISTING SIGN ON UTILITY POLE
1+659	12LT	WEST US ROUTE 6 "INGALLS HOSPITAL"	1+659	12LT					1				1 e 4.2	EXISTING SIGN ON UTILITY POLE
1+664	12RT	H (LEFT ARROW)	1+664	12RT					1				2 e 4.6	EXISTING SIGN ON UTILITY POLE
1+681	11RT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	1+679	17RT					1					SIGNS ON TRAFFIC SIGNAL
1+685	11LT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	1+677	16LT					1					SIGNS ON TRAFFIC SIGNAL
1+705	12RT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT US ROUTE 6 (DOUBLE ARROW)	1+713	17RT						1				SIGNS ON TRAFFIC SIGNAL
1+708	20LT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	1+712	17LT					1					SIGNS ON TRAFFIC SIGNAL
1+752	12LT	"INGALLS HOSPITAL" H (RIGHT ARROW)	1+750	9LT					1				2 e 4.6	EXISTING SIGNS ON UTILITY POLE
1+789	14RT	STOP NO TRUCK	1+787	13LT		0.56		0.56					1 e 3.7	
1+801	14RT	STOP	1+804	13RT		0.56		0.56					1 e 4	
1+828	12LT	SPEED LIMIT 35	1+828	9LT							0.68		2 e 4.1	EXISTING SIGN ON UTILITY POLE
1+830	10RT	SCHOOL SPEED LIMIT 20	1+827	9RT							0.72		2 e 4.4	

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
SCHEDULE OF QUANTITIES

DATE 01/28/09  
DRAWN BY  
CHECKED BY



SIGNAGE SCHEDULE (CONTINUED)

EXISTING STA	EXISTING OFFSET SIDE (m)	DESCRIPTION	PROPOSED STA	PROPOSED OFFSET SIDE (m)	REMOVE SIGN PANEL ASSEMBLY, TYPE B (EACH)	REMOVE SIGN PANEL, TYPE 1 (SQ M)	REMOVE SIGN PANEL, TYPE 2 (SQ M)	NEW SIGN PANEL, TYPE 1 (SQ M)	RELOCATE SIGN PANEL ASSEMBLY, TYPE A (EACH)	RELOCATE SIGN PANEL ASSEMBLY, TYPE B (EACH)	RELOCATE SIGN PANEL, TYPE 1 (SQ M)	RELOCATE SIGN PANEL, TYPE 2 (SQ M)	TELESCOPING METAL POST, TYPE A (METER)	NOTES
3+559	9LT	(LANE SHIFT MEDIAN AHEAD)				0.81								REMOVE ONLY
3+589	9RT	SCHOOL SPEED ZONE AHEAD 20 M.P.H.	3+596	10RT					1				2 @ 4.6	
3+617	12LT	STOP				0.56								REMOVE ONLY
3+618	15RT	DO NOT ENTER	3+616	13RT							0.56		1 @ 4.1	
3+629	17RT	DO NOT ENTER STOP	3+630	13RT				0.56			0.56		1 @ 4.1	MOUNT BACK TO BACK
3+635	13RT	(PED X-ING)	3+635	13RT							0.81		2 @ 4.1	
3+637	10LT	(PED X-ING)	3+637	9LT							0.81		2 @ 4.1	EXISTING SIGN ON UTILITY POLE
3+642	13RT	ILLINOIS TOLLWAY (RIGHT ARROW)	3+642	13RT							0.45		1 @ 4.1	
3+672	11LT	SPEED LIMIT 35 ONLY (RIGHT)	3+665	9LT							0.68		2 @ 4.1	EXISTING SIGN ON UTILITY POLE
		WEST	3+687	13RT				0.45					1 @ 3.9	
3+685	9LT	US ROUTE 6	3+670	9LT					1				1 @ 4.2	EXISTING SIGNS ON UTILITY POLE
3+703	13RT	ILLINOIS 1 (DOUBLE ARROW)	3+698	13RT					1				1 @ 4.3	
		SOUTH	70+953	11LT					1				1 @ 4.2	PLACE PROP SIGN SOUTH ON HALSTED STREET
3+713	17RT	ILLINOIS 1 NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	3+110	21RT					1					SIGNS ON TRAFFIC SIGNAL (FACING SOUTH BOUND TRAFFIC)
3+714	21RT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	3+110	21RT					1					SIGNS ON TRAFFIC SIGNAL (FACING EAST BOUND TRAFFIC)
3+714	18LT	NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	3+708	20LT					1					SIGNS ON TRAFFIC SIGNAL (FACING SOUTH BOUND TRAFFIC)
		ONLY (RIGHT)	3+739	36RT				0.45					1 @ 3.9	
3+738	18RT	US ROUTE 6 (DOUBLE ARROW) NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT	3+743	19RT						1				SIGNS ON TRAFFIC SIGNAL (FACING NORTH BOUND TRAFFIC)
3+742	14RT	EAST US ROUTE 6	3+768	10RT					1				1 @ 4.2	
		NORTH	71+043	18RT					1				1 @ 4.2	PLACE PROP SIGN NORTH ON HALSTED
3+736	19LT	ILLINOIS 1 NO TURN ON RED WHEN PEDESTRIANS ARE PRESENT "INGALLS HOSPITAL"	3+745	18LT					1					SIGNS ON TRAFFIC SIGNAL (FACING WEST BOUND TRAFFIC)
3+742	15LT	H (RIGHT ARROW)	3+752	13LT					1				2 @ 4.6	EXISTING SIGNS ON UTILITY POLE
3+753	14LT	PACE STOP	3+754	13LT		0.2		0.45					1 @ 3.9	NO LONGER BUS STOP
3+772	15LT	ILLINOIS 1 (DOUBLE ARROW)	3+772	13LT					1				1 @ 4.3	EXISTING SIGNS ON UTILITY POLE
3+761	10RT	SCHOOL SPEED LIMIT 20	3+779	10RT							0.72		2 @ 4.4	
3+811	10RT	PACE STOP	3+811	10RT							0.2		1 @ 3.7	
3+819	17LT	STOP	3+817	17LT		0.56		0.56					1 @ 4.1	
3+833	13RT	STOP	3+833	13RT		0.56		0.56					1 @ 4.1	
3+836	11LT	(PED X-ING) (DOWN LEFT ARROW)			1									NO LONGER CROSSING
3+837	12LT	PACE STOP	3+837	12LT							0.2		1 @ 3.7	
3+872	10LT	ILLINOIS TOLLWAY (LEFT ARROW)	3+874	11LT							0.45		1 @ 4.1	
3+902	10LT	JCT ILLINOIS 1 HALSTED ST.	3+902	11LT						1			2 @ 4.8	
3+912	10RT	PACE STOP	3+918	17		0.2		0.56					1 @ 4.1	NO LONGER BUS STOP
3+933	14RT	STOP	3+934	14RT		0.56		0.56					1 @ 4.1	
3+950	10LT	SCHOOL SPEED ZONE 20 MPH	3+950	10LT							0.72		2 @ 4.4	
3+950	11RT	SPEED LIMIT 35	3+950	10RT							0.68		2 @ 4.1	

REVISIONS	
NAME	DATE

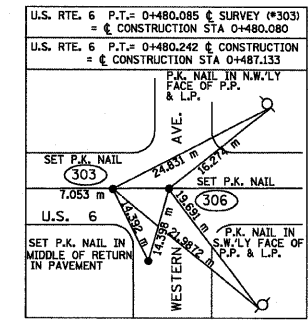
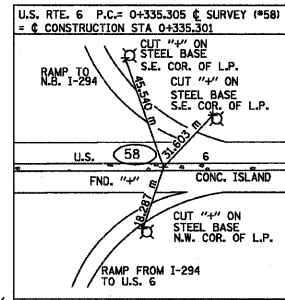
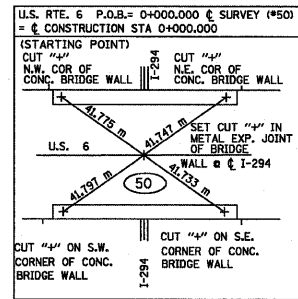
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
SCHEDULE OF QUANTITIES



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	31
STA. 0+000		TO STA. 1+200		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774

NOTE: SURVEY LINE (SL) STATIONING AT GROUND  
CONSTRUCTION LINE (C) STATIONING AT GRID.



CENTERLINE OF I-294  
TRI-STATE TOLLWAY

P.O.B. STA. 0+000.000 (SL) & (C)  
GRID COORDINATES  
N = 547979.945  
E = 354372.880

0+000 0+100 0+200 0+300 0+400 0+500  
U.S. ROUTE 6 (159th ST.)

335.304 m  
CURVE CV-1

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 0+407.814	547,987.233	354,780.629	547993.589	354784.744
$\Delta = 4^\circ 45' 18.65''$ (RT)				
T = 72.511				
L = 144.938				
R = 1746.379				
E = 1.505				
PC STA = 0+335.303	547,985.937	354,708.130	547992.293	354712.244
PT STA = 0+480.242	547,982.514	354,852.986	547988.870	354857.102

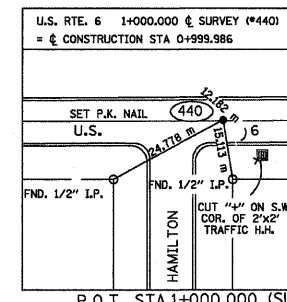
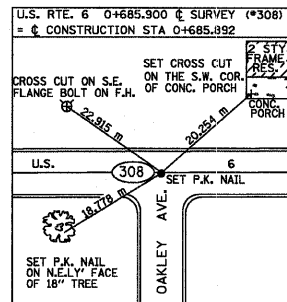
BEGIN IMPROVEMENT  
STATION 0+463.50

PROP. C  
CONSTRUCTION

CURVE CV-2

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 0+586.449	547,975.603	354,958.968	547981.959	354963.085
$\Delta = 4^\circ 18' 37.15''$ (LT)				
T = 99.548				
L = 199.002				
R = 2645.280				
E = 1.873				
PC STA = 0+486.901	547,982.081	354,859.631	547988.437	354863.747
PT STA = 0+685.903	547,976.609	355,058.511	547982.965	355062.630

C CONSTRUCTION U. S. ROUTE 6	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
Sta 0+000.000	547,979.945	354,372.880	547,986.301	354,376.990
Sta 0+100.000	547,981.732	354,472.864	547,988.088	354,476.976
Sta 0+200.000	547,983.519	354,572.848	547,989.875	354,576.961
Sta 0+300.000	547,985.306	354,672.832	547,991.662	354,676.946
Sta 0+400.000	547,985.895	354,772.823	547,992.251	354,776.938
Sta 0+500.000	547,981.261	354,872.705	547,987.617	354,876.821
Sta 0+600.000	547,977.135	354,972.614	547,983.491	354,976.731
Sta 0+700.000	547,976.751	355,072.607	547,983.107	355,076.726
Sta 0+800.000	547,977.762	355,172.602	547,984.118	355,176.722
Sta 0+900.000	547,978.773	355,272.597	547,985.129	355,276.718
Sta 1+000.000	547,979.783	355,372.592	547,986.140	355,376.714
Sta 1+100.000	547,980.794	355,472.587	547,987.150	355,476.710
Sta 1+200.000	547,981.805	355,572.582	547,988.161	355,576.706



MATCH LINE STA. 0+600

0+700 0+800 0+900 1+000  
U.S. ROUTE 6 (159th ST.)

STA. 1+089.947 @ U.S. RTE. 6 =  
STA. 10+999.984 @ DIXIE HWY.(P.I.)  
GRID COORDINATES  
N = 547,980.692  
E = 355,462.534

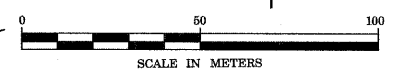
MATCH LINE STA. 1+200

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
ALIGNMENT, TIES AND  
BENCHMARKS  
STA. 0+000 TO STA. 1+200  
AT-01 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY NAP

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

FOR BENCHMARK DATA SEE SHEET NO. 33

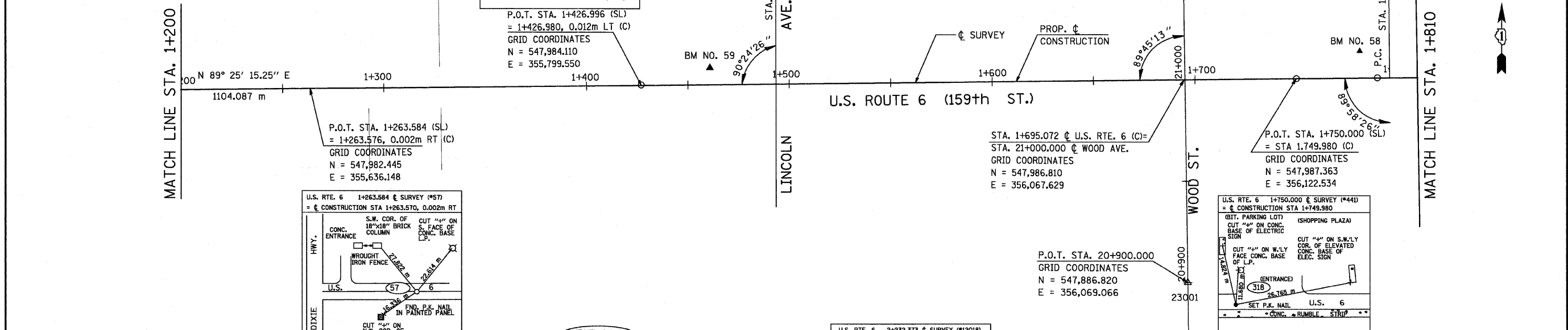


CONSTRUCTION U.S. ROUTE 6	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
Sta 1+300.000	547,982.815	355,672.577	547,989.172	355,676.702
Sta 1+400.000	547,983.826	355,772.572	547,990.182	355,776.698
Sta 1+500.000	547,984.837	355,872.567	547,991.193	355,876.694
Sta 1+600.000	547,985.848	355,972.561	547,992.204	355,976.690
Sta 1+700.000	547,986.858	356,072.556	547,993.214	356,076.687
Sta 1+800.000	547,987.845	356,172.551	547,994.201	356,176.683
Sta 1+900.000	547,987.680	356,272.549	547,994.036	356,276.681
Sta 2+000.000	547,988.697	356,372.544	547,995.053	356,376.677
Sta 2+100.000	547,990.908	356,472.517	547,997.264	356,476.652
Sta 2+200.000	547,992.175	356,572.509	547,998.531	356,576.645
Sta 2+300.000	547,993.442	356,672.501	547,999.798	356,676.638

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	32
STA. 1+200		TO STA. 2+390		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

NOTE: SURVEY LINE (SL) STATIONING AT GROUND  
CONSTRUCTION LINE (C) STATIONING AT GRID.

STAMPED "STATE OF ILL.  
DIVISION OF HWYS R.O.W."  
P.O.T. STA. 21+114.134  
GRID COORDINATES  
N = 548,100.932  
E = 356,065.989



**CURVE CV-7**

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 1+814.98	547,988.020	356,187.535	547,994.377	356,191.667
$\Delta = 1^\circ 22' 29.45''$ (RT)				
T = 24.995				
L = 49.987				
R = 2083.160				
E = 0.150				
PC STA. = 1+789.990	547,987.768	356,162.542	547,994.124	356,166.673
PRC STA. = 1+839.977	547,987.673	356,212.527	547,994.029	356,216.659

**CURVE CV-9**

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 2+019.849	547,988.892	356,392.392	547,995.248	356,396.526
$\Delta = 1^\circ 21' 59.91''$ (LT)				
T = 24.844				
L = 49.685				
R = 2083.033				
E = 0.148				
PC STA. = 1+995.006	547,988.640	356,367.549	547,994.997	356,371.683
PRC STA. = 2+044.691	547,989.735	356,417.221	547,996.091	356,421.356

**CURVE CV-8**

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 1+864.969	547,987.326	356,237.517	547,993.682	356,241.650
$\Delta = 1^\circ 22' 29.37''$ (LT)				
T = 24.993				
L = 49.983				
R = 2083.033				
E = 0.150				
PRC STA. = 1+839.977	547,987.673	356,212.527	547,994.029	356,216.659
PT STA. = 1+889.960	547,987.579	356,262.509	547,993.935	356,266.641

**CURVE CV-10**

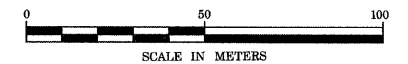
CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 2+066.864	547,990.488	356,439.382	547,996.844	356,443.516
$\Delta = 1^\circ 13' 11.09''$ (RT)				
T = 22.173				
L = 44.345				
R = 2083.033				
E = 0.118				
PRC STA. = 2+044.691	547,989.735	356,417.221	547,996.091	356,421.356
PT STA. = 2+089.036	547,990.769	356,461.553	547,997.125	356,465.688

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

FOR BENCHMARK DATA SEE SHEET NO. 33

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
ALIGNMENT, TIES AND  
BENCHMARKS  
STA. 1+200 TO STA. 2+390  
AT-02 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY NAP





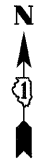
**BENCHMARKS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	33
STA. 2+390		TO STA. 3+000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				

BM NO. 21	SET CROSS CUT ON WALK AT THE SOUTHEAST CORNER OF PARK AVENUE AND 159TH STREET	EL = 183.814 (EL = 603.06)
BM NO. 51	BOX CUT ON THE SOUTHWEST CORNER OF TRAFFIC HANDHOLE AT THE SOUTHEAST CORNER OF CAROL AVENUE AND 159TH STREET	EL = 184.317 (EL = 604.71)
BM NO. 52	CROSS CUT ON WESTERLY FLANGE BOLT ON FIRE HYDRANT AT THE NORTHWEST CORNER OF FINCH AVENUE AND 159TH STREET	EL = 184.897 (EL = 606.62)
BM NO. 53	BOX CUT ON THE SOUTHEASTERLY CORNER OF RAILROAD BRIDGE PIER IN THE C OF 159TH STREET AT EAST FACE OF BRIDGE APPROX. 30-METERS (100') WEST OF CENTER AVE.	EL = 183.871 (EL = 603.25)
BM NO. 54	CHISELED CROSS ON WESTERLY BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF LEXINGTON AVENUE AND 159TH STREET	EL = 185.274 (EL = 607.85)
BM NO. 55	CHISELED BOX CUT ON SOUTH SIDE OF CONCRETE BASE FOR MAST ARM LIGHT POLE ON THE NORTH SIDE OF 159TH ST. ON EAST BACK OF CURB OF GAUGER AVENUE EXTENDED NORTH	EL = 185.441 (EL = 608.40)
BM NO. 56	CHISELED CROSS ON WESTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF ASHLAND AVENUE AND 159TH STREET	EL = 185.600 (EL = 608.92)
BM NO. 57	SET BOX CUT ON SOUTHWEST CORNER OF 1-METER (3') LONG GARAGE APRON ON THE NORTH SIDE OF 159TH STREET ON THE WEST FACE OF 1-STORY BRICK AND BLOCK BUILDING BETWEEN PAULINA AVENUE AND MARSHFIELD AVENUE	EL = 185.561 (EL = 608.80)
BM NO. 58	SET CHISELED CROSS ON WESTERLY FLANGE BOLT OF FIRE HYDRANT AT THE NORTHWEST CORNER OF PAGE AVENUE AND 159TH STREET	EL = 185.847 (EL = 609.73)
BM NO. 59	SET CUT CROSS ON CONCRETE BASE OF LIGHT POLE WITH MAST ARM ON THE NORTH SIDE OF 159TH STREET (1ST LIGHT POLE WEST OF LINCOLN AVENUE)	EL = 185.636 (EL = 609.04)

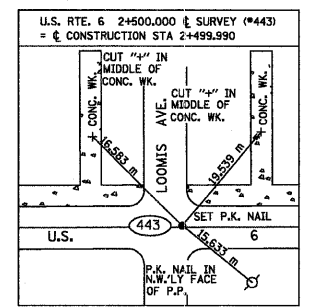
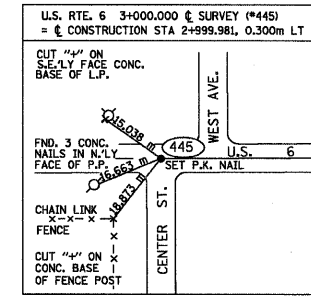
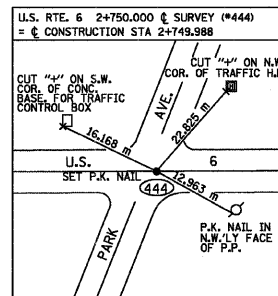
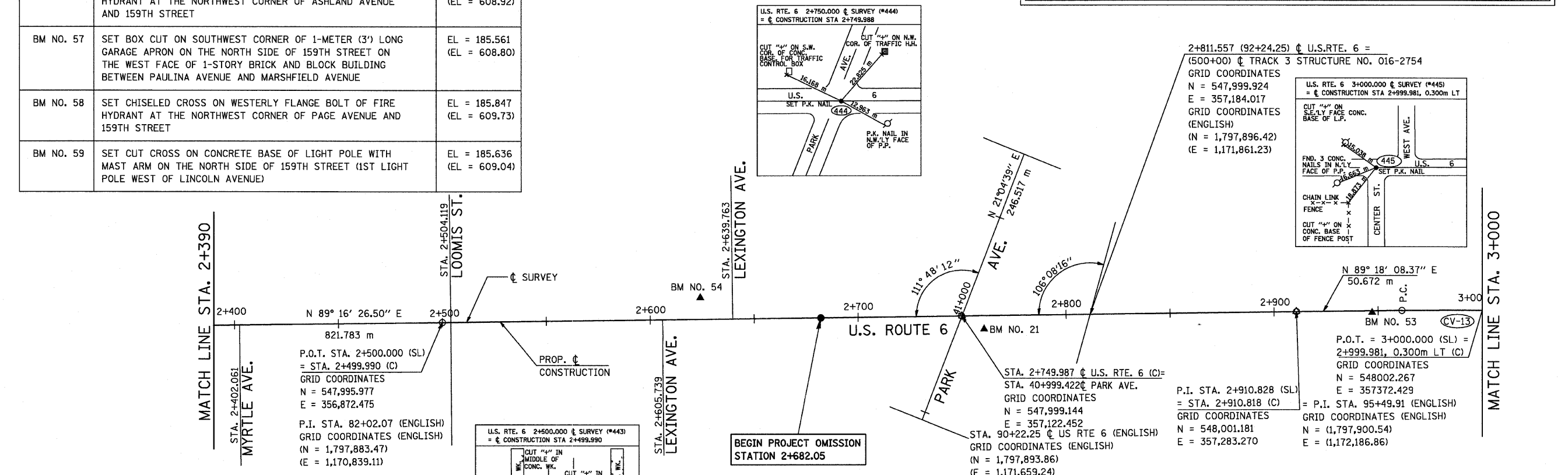
BM NO. 60	BOX CUT ON SOUTHWEST CORNER OF CONCRETE BASE OF TRAFFIC SIGNAL LIGHT ON THE NORTHEAST CORNER OF DIXIE HIGHWAY AND 159TH STREET	EL = 185.715 (EL = 609.30)
BM NO. 62	CHISELED CROSS ON THE NORTHERLY BOLT OF FIRE HYDRANT ON THE NORTH SIDE OF 159TH STREET AND +/- CENTER LINE OF CLAREMONT AVENUE EXTENDED	EL = 186.295 (EL = 611.20)
BM NO. 63	CHISELED CROSS ON SOUTHWESTRLY BOLT ON FLANGE OF 1ST FIRE HYDRANT NORTH OF 1ST ALLEY SOUTH OF 157TH STREET ON THE EAST SIDE OF WEST AVENUE	EL = 184.791 (EL = 606.27)
BM NO.65	BOX CUT ON TOP OF 0.45 m (18") RCP FLARED END SECTION ON THE SOUTH SIDE OF ENTRANCE TO (ALIED-TUBE CONDUIT) GATE 2 ON THE EAST SIDE OF CENTER STREET	EL = 184.896 (EL = 606.61)

NOTE: SURVEY LINE (SL) STATIONING AT GROUND  
CONSTRUCTION LINE (C) STATIONING AT GRID.



NOTE: DIMENSIONS AND ELEVATION IN BRACKETS "( ) " ARE IN ENGLISH UNITS OF MEASURE.

NOTE: A LOCAL COORDINATE SYSTEM WAS USED FOR THE LAYOUT OF ALL TRACK CONSTRUCTION, PLANS AND COORDINATES GIVEN IN THE TRACK PLANS USE THE LOCAL COORDINATE SYSTEM. THE LOCAL RAILROAD COORDINATES SYSTEM DIFFERS FROM THE STATE PLANE COORDINATE SYSTEM USED FOR ALL ROADWAY PLANS. A TABLE CONTAINING SIMILAR POINTS IS PROVIDED IN THE RAILROAD TRACK LAYOUT PLANS.

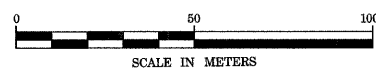


C. CONSTRUCTION U. S. ROUTE 6	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
Sta 2+400.000	547,994.709	356,772.493	548,001.065	356,776.631
Sta 2+500.000	547,995.976	356,872.485	548,002.332	356,876.624
Sta 2+600.000	547,997.243	356,972.477	548,003.599	356,976.617
Sta 2+700.000	547,998.510	357,072.469	548,004.866	357,076.610
Sta 2+800.000	547,999.777	357,172.461	548,006.133	357,176.604
Sta 2+900.000	548,001.044	357,272.453	548,007.400	357,276.597
Sta 3+000.000	548,001.967	357,372.447	548,008.324	357,376.592

CURVE DATA (ENGLISH)		COORDINATES		COORDINATES (ENGLISH)	
PI STA = 2+986.491	(97+98.18)	N = 548,002.103	E = 357,358.937	(N = 1,797,903.56)	(E = 1,172,435.11)
Δ = 1° 08' 46" (RT)					
R = 2,499.326 m	(8199.89')				
T = 25.000 m	(82.02')				
L = 49.999 m	(164.04')				
E = 0.125 m	(0.41')				
P.C. STA = 2+961.490	(97+16.16)	N = 548,001.798	E = 357,333.938	(N = 1,797,902.57)	(E = 1,172,353.09)
P.T. STA = 3+011.489	(98+80.19)	N = 548,001.907	E = 357,383.936	(N = 1,797,902.92)	(E = 1,172,517.13)

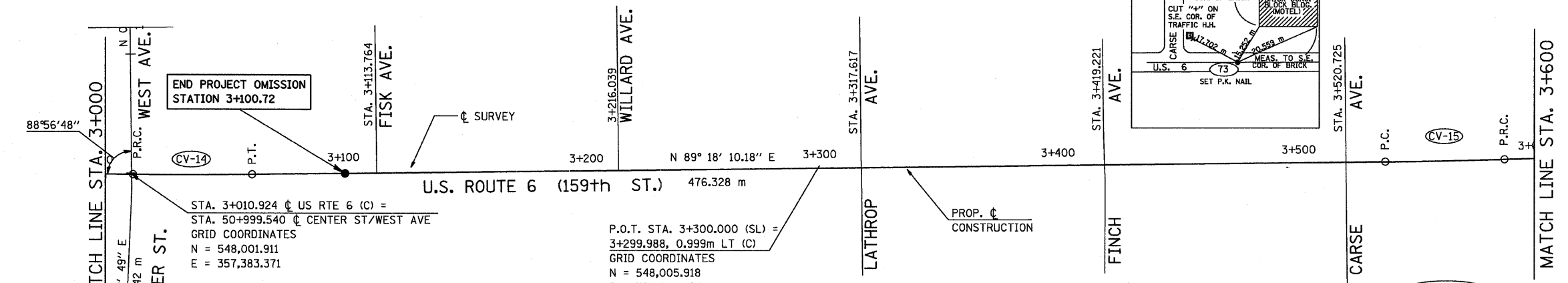
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
ALIGNMENT, TIES AND  
BENCHMARKS  
STA. 2+390 TO STA. 3+000  
AT-03 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY NAP



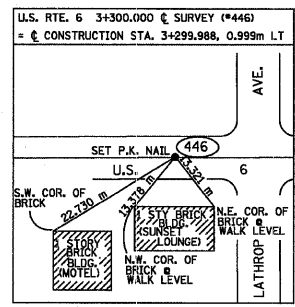
NOTE: SURVEY LINE (SL) STATIONING AT GROUND  
CONSTRUCTION LINE (C) STATIONING AT GRID.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	34
STA. 3+000		TO STA. 4+171.846		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



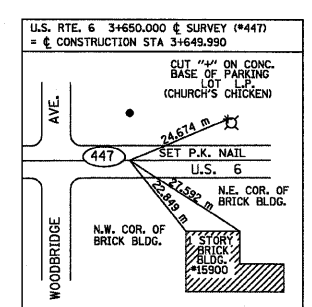
**CURVE CV-14**

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 3+036.226	548,001.710	357,408.672	548,008.066	357,412.818
$\Delta = 1^\circ 08' 39.27''$ (LT)				
T = 24.964				
L = 49.927				
R = 2500.000				
E = 0.125				
PRC STA = 3+011.262	548,001.905	357,383.709	548,008.261	357,387.854
PT STA = 3+061.189	548,002.014	357,433.635	548,008.370	357,437.781

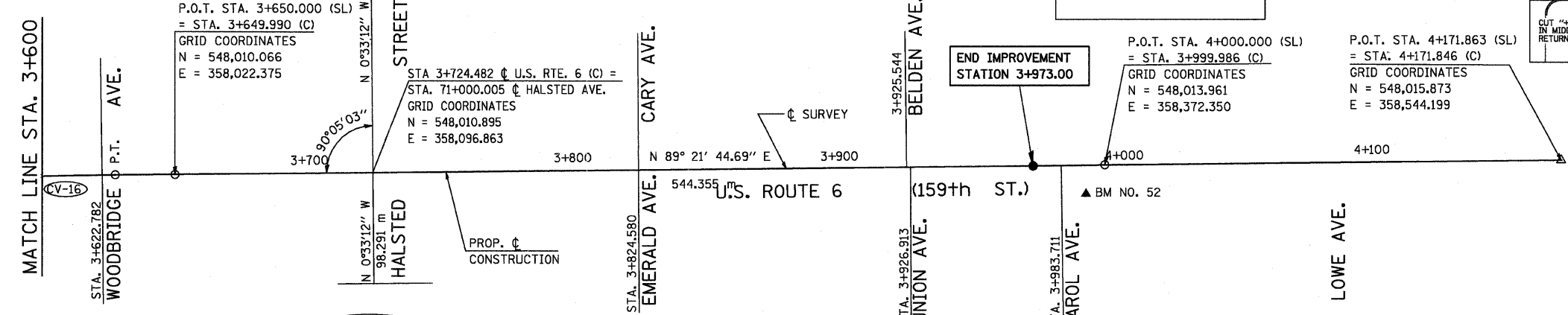
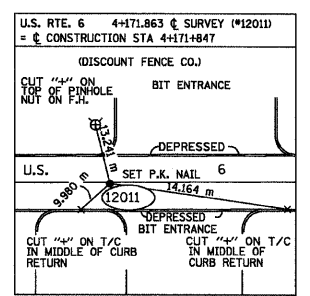
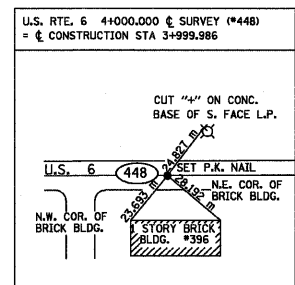


**CURVE CV-15**

CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 3+562.512	548,008.114	357,934.921	548,014.470	357,939.073
$\Delta = 1^\circ 11' 14.94''$ (LT)				
T = 24.995				
L = 49.988				
R = 2411.904				
E = 0.130				
PC STA = 3+537.517	548,007.809	357,909.928	548,014.166	357,914.080
PRC STA = 3+587.505	548,008.936	357,959.902	548,015.292	357,964.054



U.S. ROUTE 6	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
Sta 3+100.000	548,002.486	357,472.443	548,008.842	357,476.590
Sta 3+200.000	548,003.703	357,572.436	548,010.059	357,576.583
Sta 3+300.000	548,004.919	357,672.428	548,011.276	357,676.577
Sta 3+400.000	548,006.136	357,772.421	548,012.493	357,776.571
Sta 3+500.000	548,007.353	357,872.414	548,013.709	357,876.565
Sta 3+600.000	548,009.304	357,972.392	548,015.661	357,976.544
Sta 3+700.000	548,010.622	358,072.382	548,016.979	358,076.536
Sta 3+800.000	548,011.735	358,172.376	548,018.092	358,176.531
Sta 3+900.000	548,012.848	358,272.370	548,019.205	358,276.526
Sta 4+000.000	548,013.961	358,372.364	548,020.317	358,376.521
Sta 4+100.000	548,015.074	358,472.358	548,021.430	358,476.516



**CURVE CV-16**

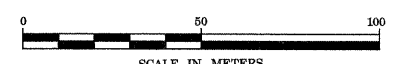
CURVE DATA	GRID COORDINATES		GROUND COORDINATES	
	NORTHING	EASTING	NORTHING	EASTING
PI STA. = 3+607.499	548,009.593	357,979.885	548,015.950	357,984.037
$\Delta = 1^\circ 14' 49.45''$ (RT)				
T = 19.994				
L = 39.986				
R = 1837.124				
E = 0.109				
PRC STA = 3+587.505	548,008.936	357,959.902	548,015.292	357,964.054
PT STA = 3+627.491	548,009.816	357,999.878	548,016.172	358,004.030

REVISIONS	
NAME	DATE

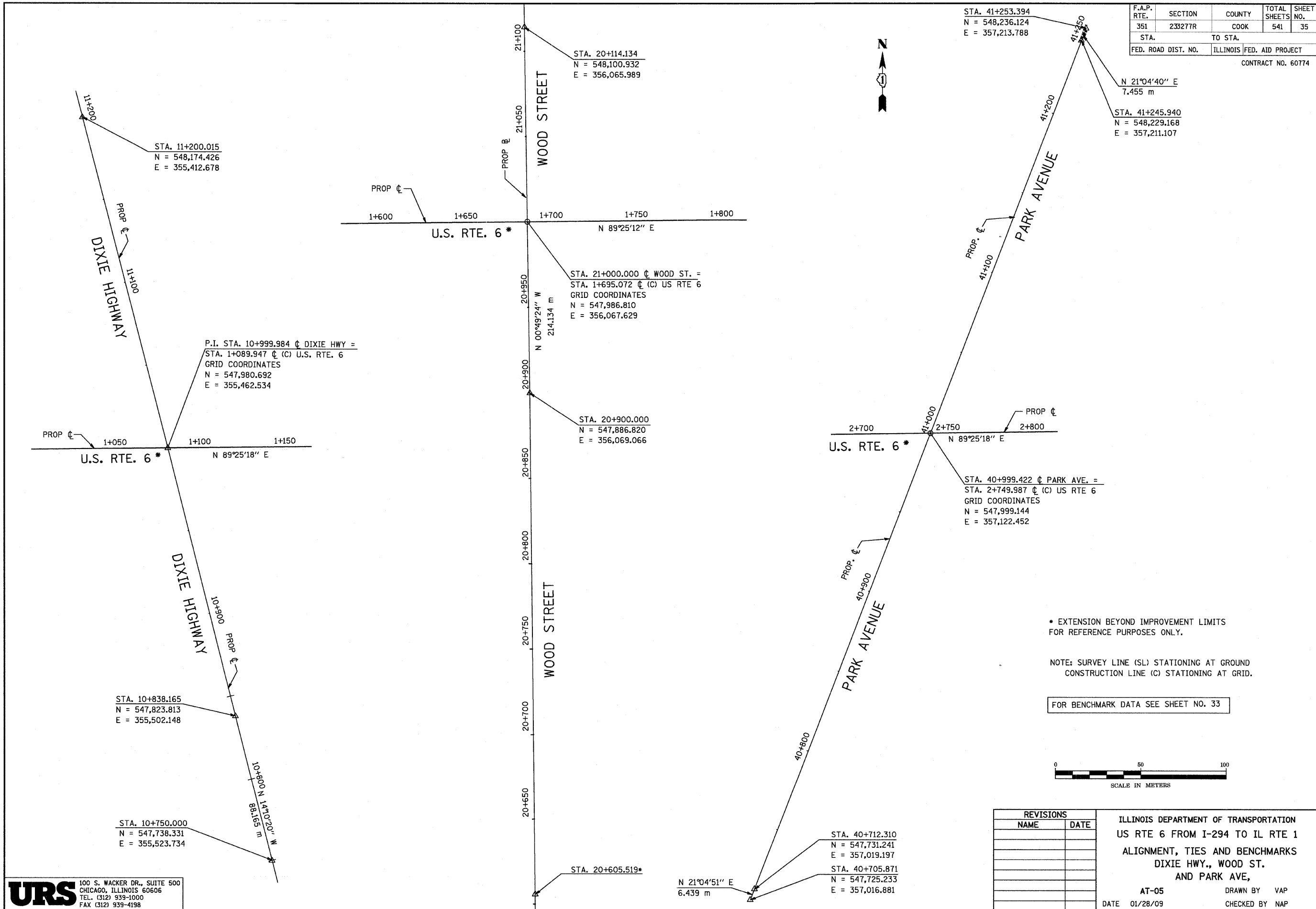
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
ALIGNMENT, TIES AND  
BENCHMARKS  
STA. 3+000 TO STA. 4+171.846  
AT-04 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY NAP

**URS**  
100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

FOR BENCHMARK DATA SEE SHEET NO. 33



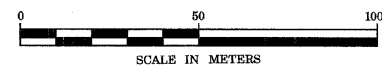
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	233277R	COOK	541	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				



\* EXTENSION BEYOND IMPROVEMENT LIMITS FOR REFERENCE PURPOSES ONLY.

NOTE: SURVEY LINE (SL) STATIONING AT GROUND CONSTRUCTION LINE (C) STATIONING AT GRID.

FOR BENCHMARK DATA SEE SHEET NO. 33

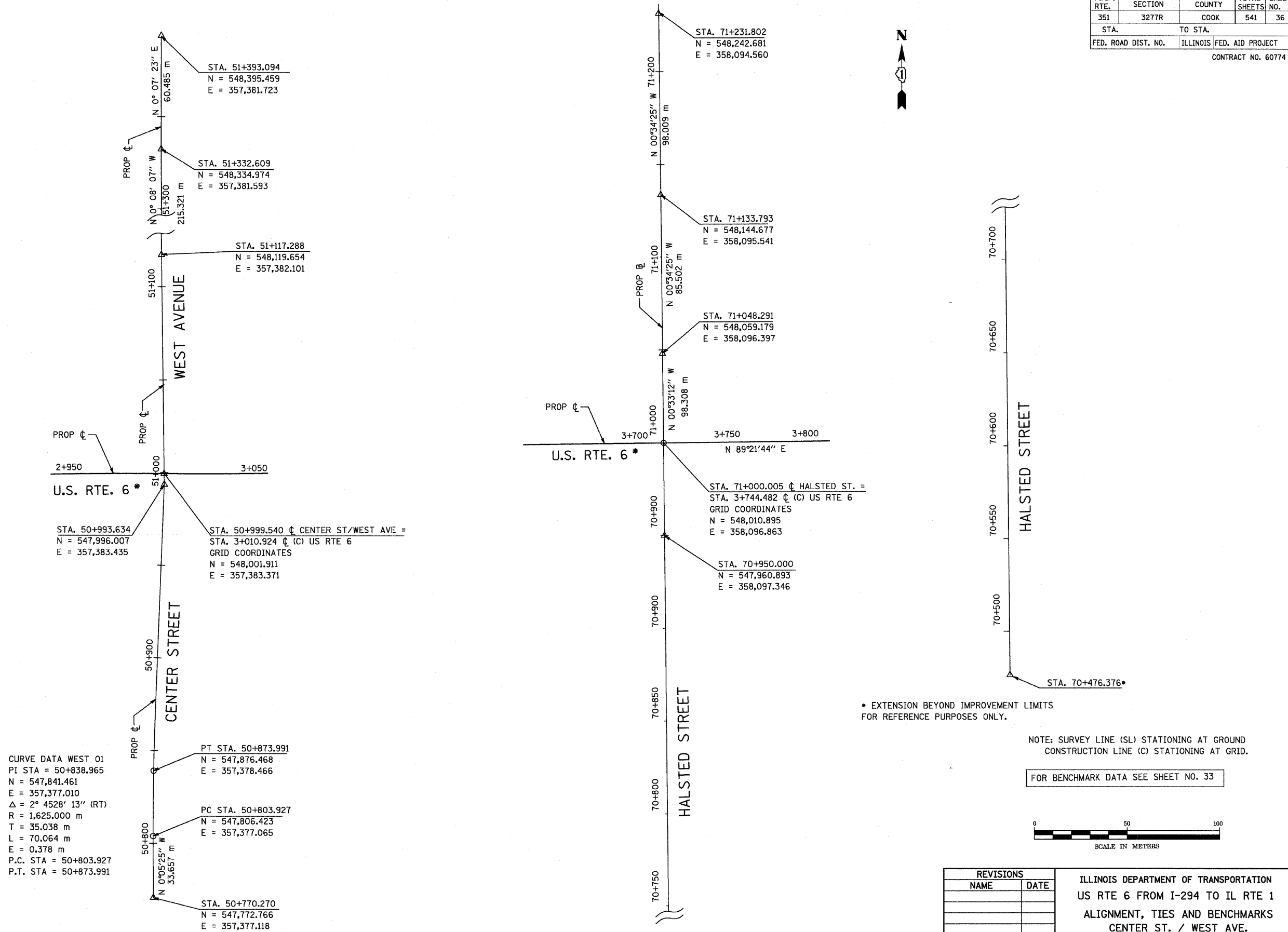


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 ALIGNMENT, TIES AND BENCHMARKS  
 DIXIE HWY., WOOD ST.  
 AND PARK AVE,  
 AT-05 DRAWN BY VAP  
 DATE 01/28/09 CHECKED BY NAP

**URS** 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				

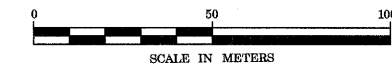


**CURVE DATA WEST 01**  
 PI STA = 50+838.965  
 N = 547,841.461  
 E = 357,377.010  
 Δ = 2° 45' 28" 13" (RT)  
 R = 1,625.000 m  
 T = 35.038 m  
 L = 70.064 m  
 E = 0.378 m  
 P.C. STA = 50+803.927  
 P.T. STA = 50+873.991

\* EXTENSION BEYOND IMPROVEMENT LIMITS FOR REFERENCE PURPOSES ONLY.

NOTE: SURVEY LINE (SL) STATIONING AT GROUND CONSTRUCTION LINE (C) STATIONING AT GRID.

FOR BENCHMARK DATA SEE SHEET NO. 33



REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION US RTE 6 FROM I-294 TO IL RTE 1 ALIGNMENT, TIES AND BENCHMARKS CENTER ST. / WEST AVE. AND HALSTED ST.
NAME	DATE	
		AT-06 DRAWN BY VAP DATE 01/28/09 CHECKED BY NAP

**SIGN LEGEND**

SEE SHEET MT-03 FOR ADDITIONAL SIGNS RELATING SPECIFICALLY TO DETOUR ROUTING OF U.S. 6 THROUGH TRAFFIC

**GENERAL NOTES FOR TRAFFIC CONTROL**

1. THE TRAFFIC CONTROL FOR THIS PROJECT SHALL BE COORDINATED WITH, AND ADAPTED AS DIRECTED BY THE ENGINEER FOR THE ADJOINING PROJECT THAT WILL CONSTRUCT 159TH STREET FROM LEXINGTON AVENUE TO FISK AVENUE INCLUDING THE INTERSECTIONS AT PARK AVENUE AND CENTER STREET/ WEST AVENUE (CONTRACT 60E10).
2. ALL THE TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE TRAFFIC CONTROL PLANS OR THE LATEST EDITION OF THE STATE OF ILLINOIS "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", AND SHALL BE IN PLACE BEFORE CONSTRUCTION IS STARTED. TEMPORARY TRAFFIC CONTROL SIGNALS SHALL BE CONSTRUCTED AT THE PARK AVENUE INTERSECTIONS, AND SHALL BE ADJUSTED TO ACCOMMODATE THE VARIOUS STAGES OF CONSTRUCTION SHOWN. EXISTING STOP SIGNS ALONG SHALL BE RELOCATED TO CONTROL SIDE STREET TRAFFIC FOR THE VARIOUS STAGES OF CONSTRUCTION SHOWN.
3. THE TRAFFIC CONTROL PLANS SHALL SERVE AS A GUIDE FOR SAFE DIVERSION OF TRAFFIC DURING EXECUTION OF THIS CONTRACT HOWEVER, THE CONTRACTOR MAY IMPROVE OR MODIFY THE TRAFFIC CONTROL PLANS FOR HIS CONSTRUCTION NEEDS, BUT NOT AT THE EXPENSE OF PUBLIC SAFETY OR CONVENIENCE. ANY CONTRACTOR-PROPOSED TRAFFIC CONTROL PLANS SHALL BE SUBMITTED FOR THE WRITTEN APPROVAL OF THE ENGINEER.
4. ALL TRAFFIC CONTROL SHOWN IN THESE PLANS SHALL BE INCLUDED IN THE PAY ITEM OF "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
5. THE MAINTENANCE OF TRAFFIC SHEETS HAVE BEEN PREPARED EXCLUSIVE OF STORM SEWER INSTALLATION. ALL TRAFFIC CONTROL NECESSARY TO COMPLETE THE STORM SEWER INSTALLATION IS NOT SHOWN ON THESE PLANS. STORM SEWER TRAFFIC CONTROL SHALL BE INCLUDED IN THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION (SPECIAL)".
6. A MINIMUM OF ONE THROUGH LANE 3.3 METERS WIDE IN EACH DIRECTION OF 159TH STREET SHALL BE KEPT OPEN TO TRAFFIC AT ALL TIMES. IF ANY THROUGH LANE OF ANY STREET MUST BE CLOSED AT ANY TIME DUE TO CONSTRUCTION, IT SHALL BE APPROVED ONLY FOR SHORT DURATIONS DURING NON-PEAK TRAFFIC TIMES. THESE CLOSURES MUST BE APPROVED BY THE ENGINEER.
7. THE EXACT NUMBER, LOCATION, AND SPACING OF ALL SIGNS AND TRAFFIC CONTROL DEVICES MAY BE ADJUSTED TO FIT FIELD CONDITIONS, AS DIRECTED BY THE ENGINEER.
8. REMOVE ANY EXISTING PAVEMENT MARKINGS AS REQUIRED IF IN CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS FOR TRAFFIC CONTROL AND PROTECTION AS SHOWN ON THE PLANS.
9. THE FOLLOWING TEMPORARY PAVEMENT MARKINGS SHALL BE PROVIDED AT ALL THE FOLLOWING LOCATIONS DURING THE VARIOUS STAGES OF CONSTRUCTION (SEE SHEET MT-42 FOR TYPICAL MARKING LAYOUTS):  
 100 mm - YELLOW SKIP-DASH (3m SKIP - 3m DASH) - MEDIAN SIDE OF TWO-WAY LEFT-TURN CHANNELIZATION  
 100 mm - DOUBLE YELLOW - MEDIANS AND BETWEEN OPPOSING LANES  
 150 mm - WHITE LANE LINE - STORAGE AREAS OF LEFT-TURN AND RIGHT-TURN LANES  
 150 mm - WHITE SKIP-DASH (1.8m SKIP - 600 mm DASH) - AT LEFT-TURN AND RIGHT-TURN BAYS  
 300 mm - YELLOW DIAGONALS (6m C-C) - MEDIANS, GORES, TRAFFIC SIDE OF TWO-WAY LEFT-TURN CHANNELIZATION  
 600 mm - WHITE STOP BAR - ALL LOCATIONS
10. TEMPORARY CONCRETE BARRIER TYPE F AND TEMPORARY IMPACT ATTENUATORS SHALL BE PLACED WHERE THE ACTIVE TRAVEL LANE IS ADJACENT TO A DROP-OFF OF 1.00 METER OR GREATER, AND AT LOCATIONS DIRECTED BY THE ENGINEER. THIS WORK SHALL BE IN ACCORDANCE WITH SECTION 704 OF THE STANDARD SPECIFICATIONS.
11. TEMPORARY PAVEMENT IS REQUIRED TO MAINTAIN THE REQUIRED TRAFFIC LANES ON 159TH STREET AND INTERSECTING COLLECTOR STREETS, AS SHOWN ON THE STAGING PLANS. TEMPORARY PAVEMENT SHALL BE CONSTRUCTED AS SPECIFIED IN THE SPECIAL PROVISIONS.
12. FOR SIDE STREETS AND DRIVEWAYS, TEMPORARY BITUMINOUS RAMPS SHALL BE INSTALLED BETWEEN THE EXISTING AND NEW PAVEMENT, UNLESS OTHERWISE STATED, AS DESCRIBED IN THE PLANS. TEMPORARY RAMPS WILL BE PAID FOR AS LEVELING BINDER (MACHINE METHOD). REMOVAL OF THE BITUMINOUS RAMPS WILL BE INCLUDED IN THE COST OF LEVELING BINDER.
13. CONSTRUCTION SIGN (9) SHALL BE COVERED OR REMOVED WHEN NO WORKERS ARE PRESENT.
14. TWO DRIVEWAY ENTRANCE SIGNS (ONE (24L) AND ONE (24R) , PLACED BACK-TO-BACK) SHALL BE USED AT EACH COMMERCIAL ENTRANCE DURING CONSTRUCTION. SIGNS SHALL BE LOCATED PER DISTRICT DETAIL TC-26. DRIVEWAY ACCESSSES SHALL BE MAINTAINED AT ALL TIMES. DRIVEWAY ENTRANCE SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".
15. THE CONTRACTOR SHALL PROVIDE TWO CHANGEABLE MESSAGE SIGNS (AS REQUIRED BY THE CONTRACT - ONE AT EACH END OF 159TH STREET) THAT WILL OPERATE THROUGHOUT THE DURATION OF THE PROJECT.
16. THE FURNISHING, INSTALLATION, RELOCATION AND REMOVAL OF ALL TRAFFIC CONTROL SIGNS, DETOUR SIGNS, AND TRAFFIC CONTROL DEVICES SHOWN ON THESE STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC PLANS AND THE APPLICABLE IDOT TRAFFIC CONTROL STANDARDS SHALL BE PAID FOR UNDER THE PAY ITEM "TRAFFIC CONTROL AND PROTECTION (SPECIAL)". THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL SIGNS AS REQUIRED BY THE ENGINEER, THE COST OF WHICH WILL ALSO BE INCLUDED IN "TRAFFIC CONTROL AND PROTECTION (SPECIAL)" AND "TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR".
17. TEMPORARY PAVEMENT MARKINGS FOR STOP BARS SHALL BE PLACED 4 FEET IN ADVANCE OF STOP SIGNS OR AS DIRECTED BY THE ENGINEER.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	37
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

CONTRACT NO. 60774

**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMPORARY PAVEMENT
- BARRICADE TYPE III WITH TWO FLASHING LIGHT (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN)
- BARRICADE TYPE I OR II OR DRUMS, WITH STEADY-BURNING LIGHT (SEE APPLICABLE IDOT STANDARD FOR SPACING)
- SIGN LEGEND NUMBER (SEE ADJACENT SIGN LEGEND FOR SIGNS AND CORRESPONDING NUMBERS)
- TEMPORARY TRAFFIC ADVISORY SIGN
- VERTICAL PANEL WITH STEADY-BURNING LIGHT (15.240m)
- ARROW BOARD

**CONSTRUCTION STAGE SCHEDULE**

THIS PROJECT CONSISTS OF RECONSTRUCTING 159TH ST BETWEEN INTERSTATE 294 AND CAROL AVENUE (WITH AN OMITTED SECTION FROM LEXINGTON AVE. TO FISK AVE.), INCLUDING INTERSECTION IMPROVEMENTS AT DIXIE HIGHWAY, WOOD STREET, AND HALSTED STREET, DRAINAGE, LIGHTING, AND TRAFFIC SIGNAL IMPROVEMENTS. 159TH ST MAY BE COMPLETELY CLOSED TO TRAFFIC BETWEEN PARK AVE. AND CENTER ST / WEST AVE. FOR ALL OR PART OF THIS PROJECT. REMAINING PORTIONS OF 159TH ST., DIXIE HWY., WOOD ST., AND HALSTED ST. SHALL BE KEPT OPEN TO TWO-WAY TRAFFIC FOR THE ENTIRE PROJECT DURATION.

159TH STREET AND ALL ADJACENT ROADWAYS (DIXIE HWY., WOOD ST., AND HALSTED ST.) WILL BE STAGE RECONSTRUCTED DURING THIS IMPROVEMENT TO MAINTAIN LOCAL ACCESS. ACCESS TO ALL DRIVEWAYS (TO REMAIN OPEN IN THE FINAL CONDITIONS) WILL BE MAINTAINED AT ALL TIMES EXCEPT WHEN CONSTRUCTION OPERATIONS OCCUR DIRECTLY IN FRONT OF SUCH ACCESSSES. ACCESS TO ALL OTHER ADJACENT SIDE STREETS WILL BE MAINTAINED AT ALL TIMES EXCEPT WHEN CONSTRUCTION OPERATIONS OCCUR DIRECTLY AT THE INTERSECTION.

SOME PAVEMENT REPAIR WILL BE NECESSARY TO THE APPROVED DETOUR ROUTE PRIOR TO AND DURING PROJECT CONSTRUCTION. REPAIRS WILL BE REQUIRED AS DIRECTED BY THE ENGINEER. UPON FINAL COMPLETION OF THE PROJECT, AND AFTER DETOUR ROUTE SIGNAGE HAS BEEN REMOVED, THE CONTRACTOR SHALL REPAIR ALL SUBSTANDARD ROAD SURFACES ON THE DETOUR ROUTE AS DETERMINED BY THE ENGINEER. THESE PAVEMENT REPAIRS WILL BE PAID FOR IN ACCORDANCE WITH SECTION 109.04 OF THE STANDARD SPECIFICATIONS. NO ADJUSTMENT IN UNIT PRICE WILL BE ALLOWED FOR AN INCREASE OR DECREASE IN QUANTITIES FROM THE ESTIMATED QUANTITIES SHOWN ON THE PLANS DUE TO THIS WORK.

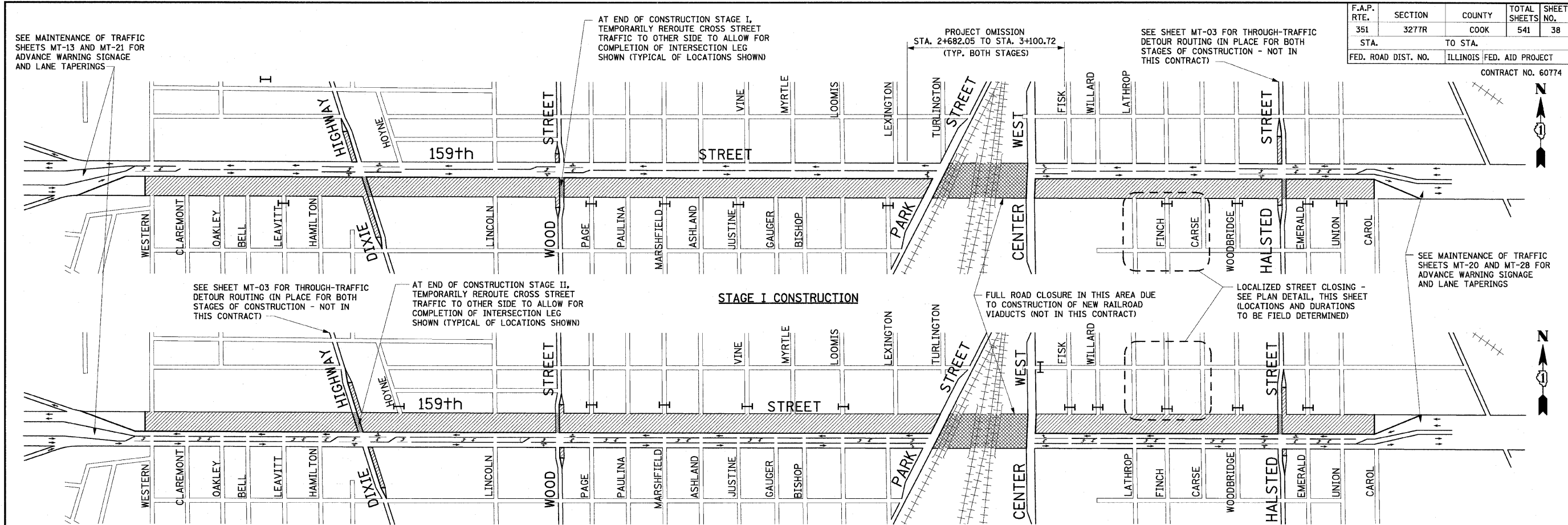
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 MAINTENANCE OF TRAFFIC  
 GENERAL NOTES AND LEGENDS

MT-01  
 DATE 01/28/09  
 DRAWN BY MRF  
 CHECKED BY JWK

**URS** 100 S. WACKER DR., SUITE 200  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	38
STA.	TO STA.		FED. ROAD DIST. NO.	
	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 60774				



**SEQUENCING OF STAGING**

**STAGE I**

**CONSTRUCTION**

THROUGH TRAFFIC DETOUR ROUTE (AS SHOWN ON SHEET MT-03) IS ESTABLISHED UNDER A SEPARATE CONTRACT, AND WILL BE IN PLACE THROUGH THE DURATION OF THIS PROJECT. PLAN IS INCLUDED IN THIS CONTRACT FOR INFORMATIONAL PURPOSES ONLY.

INSTALL ALL NECESSARY TEMPORARY GUIDE SIGNS ON LOCAL MAJOR ARTERIES (INCLUDING I-294) AND 159th STREET, AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS, OR AS DIRECTED BY THE ENGINEER.

PLACE TRAFFIC CONTROL DEVICES, TEMPORARY PAVEMENT MARKINGS, AND CONSTRUCTION SIGNAGE, AS SHOWN ON THE PLANS, AND AS DIRECTED BY THE ENGINEER.

INSTALL ALL TEMPORARY DRAINAGE STRUCTURES AND PIPES THAT MUST BE BUILT PRIOR TO CONSTRUCTION.

REHABILITATE/WIDEN/CONSTRUCT THE FOLLOWING (AS SHOWN ON THE STAGE I CONSTRUCTION PLAN ABOVE):  
 - 159th ST., STA. 0+288.0 TO STA. 4+050.0 (EXCEPT PARK TO CENTER)  
 - WEST SIDE OF DIXIE HIGHWAY, STA. 10+786.215 TO STA. 11+100.817  
 - WEST SIDE OF WOOD STREET, STA. 20+965.223 TO STA. 21+048.407  
 - WEST SIDE OF HALSTED STREET, STA. 70+959.192 TO STA. 71+194.316

UPON COMPLETION OF STAGE I CONSTRUCTION, PLACE TEMPORARY PAVEMENT MARKINGS ALONG 159th STREET AND MAJOR CROSS STREETS TO REFLECT "COMPLETED PROJECT" TRAFFIC PATTERNS.

**TRAFFIC**

DURING INSTALLATION OF TEMPORARY SIGNING AND TRAFFIC CONTROL DEVICES, STANDARD LANE CLOSURES SHALL BE USED. TIME AND DURATION OF THESE OPERATIONS (I.e. OFFPEAKS OR NIGHT TIME ONLY) WILL BE DETERMINED BY THE ENGINEER.

159th STREET WILL BE CLOSED TO ALL TRAFFIC BETWEEN PARK STREET AND CENTER/WEST (STA. 2+750 TO STA. 3+000) FOR THE DURATION OF STAGE I CONSTRUCTION TO ALLOW FOR THE CONSTRUCTION OF NEW RAILROAD VIADUCTS. THROUGH TRAFFIC WILL BE DIVERTED NORTH ALONG DIXIE HIGHWAY AND HALSTED STREET TO SIBLEY BOULEVARD (147th STREET). SEE THROUGH-TRAFFIC DETOUR ROUTING SHEET MT-03.

"LOCALIZED" 159th STREET TRAFFIC WILL BE LIMITED TO ONE LANE IN EACH DIRECTION THROUGH THE WORK ZONE, WITH A DEDICATED LEFT TURN LANE AT ALL MAIN ARTERIAL STREETS IN THE ZONE. ACCESS TO ALL MAIN ARTERIES SHALL BE UNRESTRICTED.

TRAFFIC ON DIXIE HIGHWAY, WOOD STREET, AND HALSTED STREET WILL BE LIMITED TO ONE LANE IN EACH DIRECTION THROUGH THEIR RESPECTIVE WORK ZONES (ALL EXCEPT WOOD) WITH CHANNELIZED LEFT-TURN LANES AT 159th STREET.

**STAGE II**

**CONSTRUCTION**

MAINTAIN ALL NECESSARY TEMPORARY GUIDE SIGNS AS SHOWN ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

PLACE TRAFFIC CONTROL DEVICES, TEMPORARY PAVEMENT MARKINGS, AND CONSTRUCTION SIGNAGE, AS SHOWN ON THE MAINTENANCE OF TRAFFIC PLANS, AND AS DIRECTED BY THE ENGINEER.

REHABILITATE/WIDEN/CONSTRUCT THE FOLLOWING (AS SHOWN ON THE STAGE II CONSTRUCTION PLAN ABOVE):  
 - 159th ST., STA. 0+463.500 TO STA. 3+973.000 (EXCEPT PARK TO CENTER)  
 - EAST SIDE OF DIXIE HIGHWAY, STA. 10+786.215 TO STA. 11+100.817  
 - EAST SIDE OF WOOD STREET, STA. 20+965.223 TO STA. 21+048.407  
 - EAST SIDE OF HALSTED STREET, STA. 70+959.192 TO STA. 71+194.316

UPON COMPLETION OF STAGE II CONSTRUCTION, REMOVE TEMPORARY PAVEMENT MARKINGS AND SIGNS, AND INSTALL PERMANENT GUIDE SIGNS AND PAVEMENT MARKINGS ON 159th STREET, AND ALL LOCAL ROADS.

**TRAFFIC**

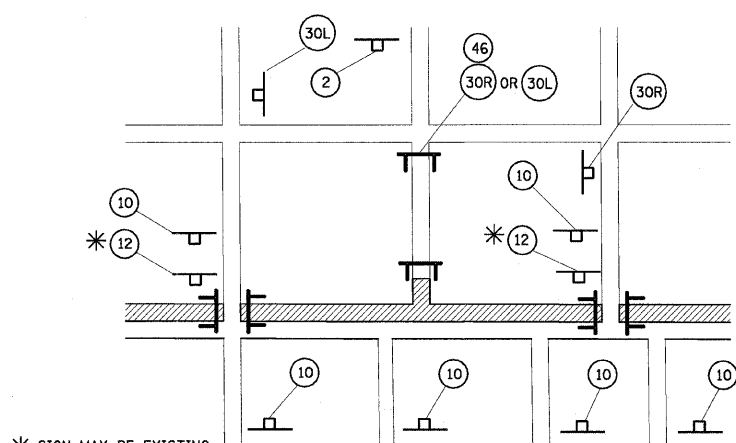
DURING INSTALLATION OF TEMPORARY SIGNING AND TRAFFIC CONTROL DEVICES, STANDARD LANE CLOSURES SHALL BE USED. TIME AND DURATION OF THESE OPERATIONS (I.e. OFFPEAKS OR NIGHT TIME ONLY) WILL BE DETERMINED BY THE ENGINEER.

159th STREET WILL BE CLOSED TO ALL TRAFFIC BETWEEN PARK STREET AND CENTER/WEST (STA. 2+750 TO STA. 3+000) FOR THE DURATION OF STAGE I CONSTRUCTION TO ALLOW FOR THE CONSTRUCTION OF NEW RAILROAD VIADUCTS. THROUGH TRAFFIC WILL BE DIVERTED NORTH ALONG DIXIE HIGHWAY AND HALSTED STREET TO SIBLEY BOULEVARD (147th STREET). SEE THROUGH-TRAFFIC DETOUR ROUTING SHEET MT-03.

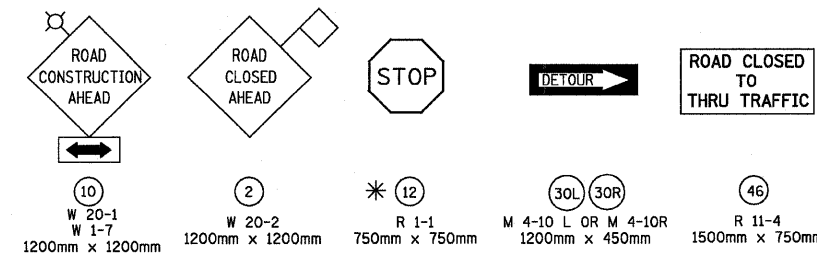
"LOCALIZED" 159th STREET TRAFFIC WILL BE LIMITED TO ONE LANE IN EACH DIRECTION THROUGH THE WORK ZONE, WITH A DEDICATED LEFT TURN LANE AT ALL MAIN ARTERIAL STREETS IN THE ZONE. ACCESS TO ALL MAIN ARTERIES SHALL BE UNRESTRICTED.

TRAFFIC ON DIXIE HIGHWAY, WOOD STREET, AND HALSTED STREET WILL BE LIMITED TO ONE LANE IN EACH DIRECTION THROUGH THEIR RESPECTIVE WORK ZONES (ALL EXCEPT WOOD) WITH CHANNELIZED LEFT-TURN LANES AT 159th STREET.

**STAGE II CONSTRUCTION**



PLAN - LOCALIZED STREET CLOSING



SIGN LEGEND FOR LOCALIZED STREET CLOSING PLAN  
SEE SHEET MT-01 FOR FULL COMPLEMENT OF SIGNS NEEDED

**NOTES FOR CONSTRUCTION STAGING PLANS:**

WIDTHS OF 159th STREET AND MAJOR CROSS STREETS HAVE BEEN DISTORTED TO BETTER SHOW TRAFFIC FLOWS AND AREAS OF CONSTRUCTION.

REFER TO INDIVIDUAL MAINTENANCE OF TRAFFIC SHEETS FOR MORE DETAIL, INCLUDING SIGNAGE AND TEMPORARY PAVEMENT MARKINGS.

**LEGEND (THIS SHEET ONLY)**

- LOCAL ROAD TO BE CLOSED FOR LONGER DURATION DURING STAGE CONSTRUCTION - SEE DETAIL THIS SHEET FOR SIGNAGE
- BARRICADE TYPE III WITH FLASHING LIGHT (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN)
- TEMPORARY TRAFFIC ADVISORY SIGN
- SIGN LEGEND NUMBER (SEE SIGN LEGEND FOR SIGNS AND CORRESPONDING NUMBERS)
- CONSTRUCTION WORK ZONE
- SECTION OF FULL ROAD CLOSURE (FOR STAGE DURATION)
- SECTION OF MAJOR INTERSECTION TO BE COMPLETED IN SEPARATE SEQUENCE AFTER MAINLINE HAS BEEN COMPLETED AND TRAFFIC DETOURED

REVISIONS	
NAME	DATE

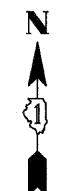
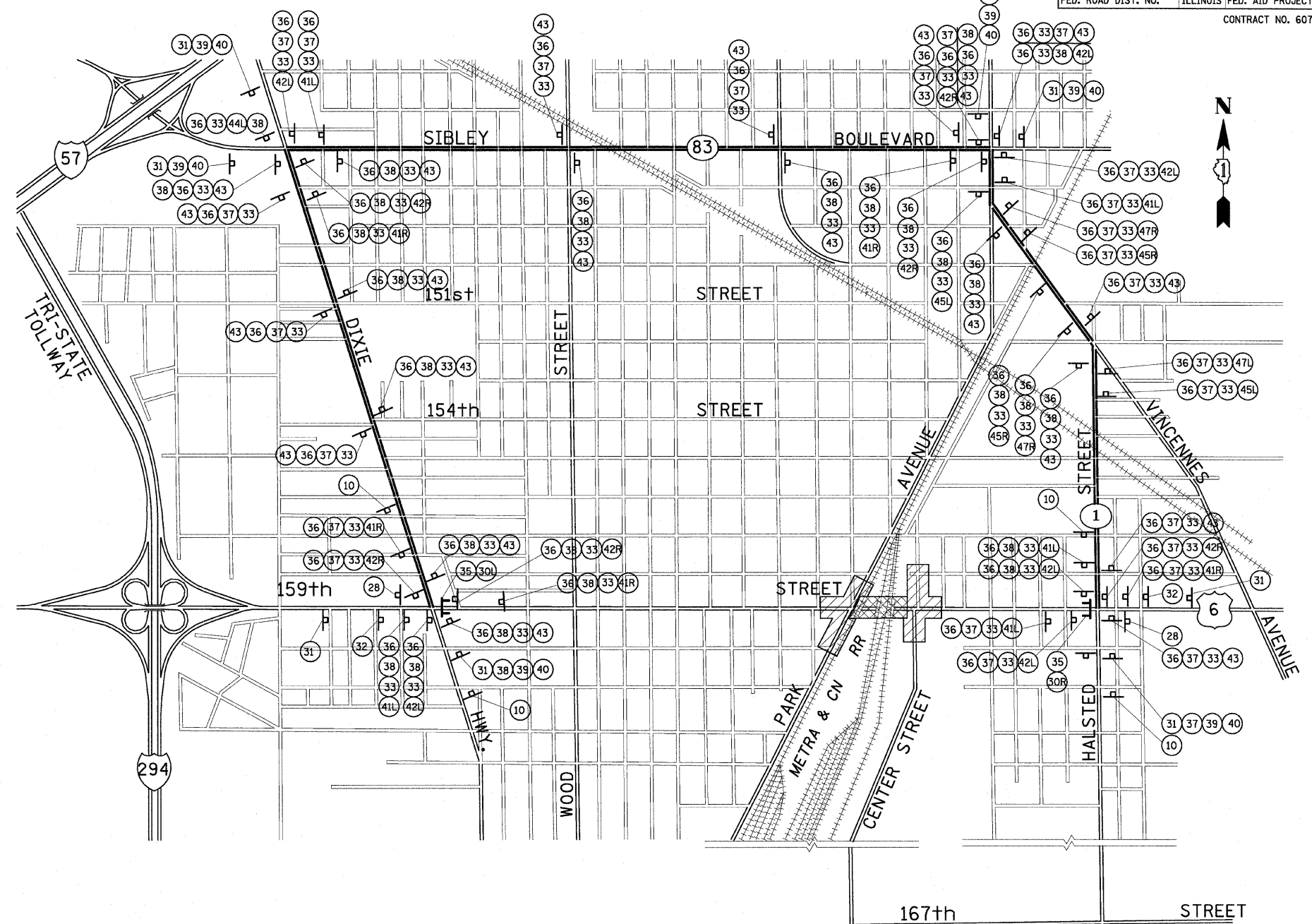
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 MAINTENANCE OF TRAFFIC  
 OVERALL STAGE CONSTRUCTION PLANS

MT-02  
 DATE 01/28/09

DRAWN BY MRF  
 CHECKED BY JWK

**SIGN LEGEND**

 10 W 20-1 W 1-7 1200mm x 1200mm	 28 M 4-8a 600mm x 450mm	 30L 30R M 4-10 L OR M 4-10 R 1200mm x 450mm
 31 W 20-2 1200mm x 1200mm	 32 W 20-2 1200mm x 1200mm	 33 M 1-4 600mm x 600mm
 34 R 11-3a 1500mm x 750mm	 35 R 11-3a 1500mm x 750mm	 36 M 4-8 600mm x 300mm
 37 M 3-4 600mm x 300mm	 38 M 3-2 600mm x 300mm	 39 W17-1100 750mm x 300mm
 40 W17-1100 750mm x 300mm	 41L 41R M 5-1L OR M 5-1R 525mm x 375mm	 42L 42R M 6-1L OR M 6-1R 525mm x 375mm
 43 M 6-3 525mm x 375mm	 44L 44R M 6-6L OR M 6-6R 525mm x 375mm	 45L 45R M 5-2L OR M 5-2R 525mm x 375mm
 46 R 11-3 1500mm x 750mm	 47L 47R M 6-2L OR M 6-2R 525mm x 375mm	



**THROUGH TRAFFIC DETOUR ROUTING NOTES**

- ALL WORK SHOWN ON THIS SHEET IS NOT PART OF THIS CONTRACT, AND HAS BEEN INCLUDED HERE FOR INFORMATIONAL PURPOSES ONLY. THIS WORK WILL BE DONE AS PART OF CONTRACT 60E10.
- THE THROUGH TRAFFIC DETOUR ROUTE MAY BE IN EFFECT FOR ALL OR PART OF THE DURATION OF THIS CONTRACT.

**THROUGH TRAFFIC DETOUR ROUTING, WITH SIGNAGE**

**LEGEND**

	BARRICADE TYPE III WITH FLASHING LIGHT (ONE SYMBOL SHALL REPRESENT ANY NUMBER OF BARRICADES REQUIRED TO ADEQUATELY PROTECT THE AREA SHOWN)
	TEMPORARY TRAFFIC ADVISORY SIGN
	SIGN LEGEND NUMBER (SEE SIGN LEGEND FOR SIGNS AND CORRESPONDING NUMBERS)
	CONSTRUCTION WORK ZONE
	SECTION OF ROAD CLOSURE (FOR 20 MONTHS)
	APPROVED DETOUR ROUTE

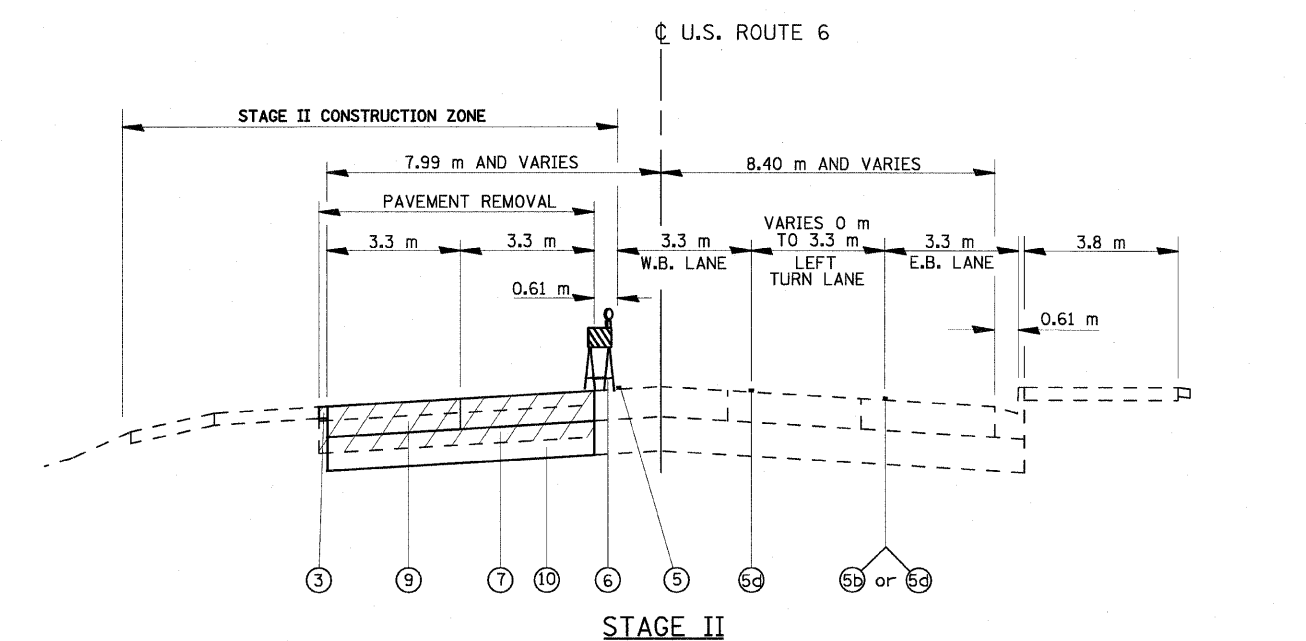
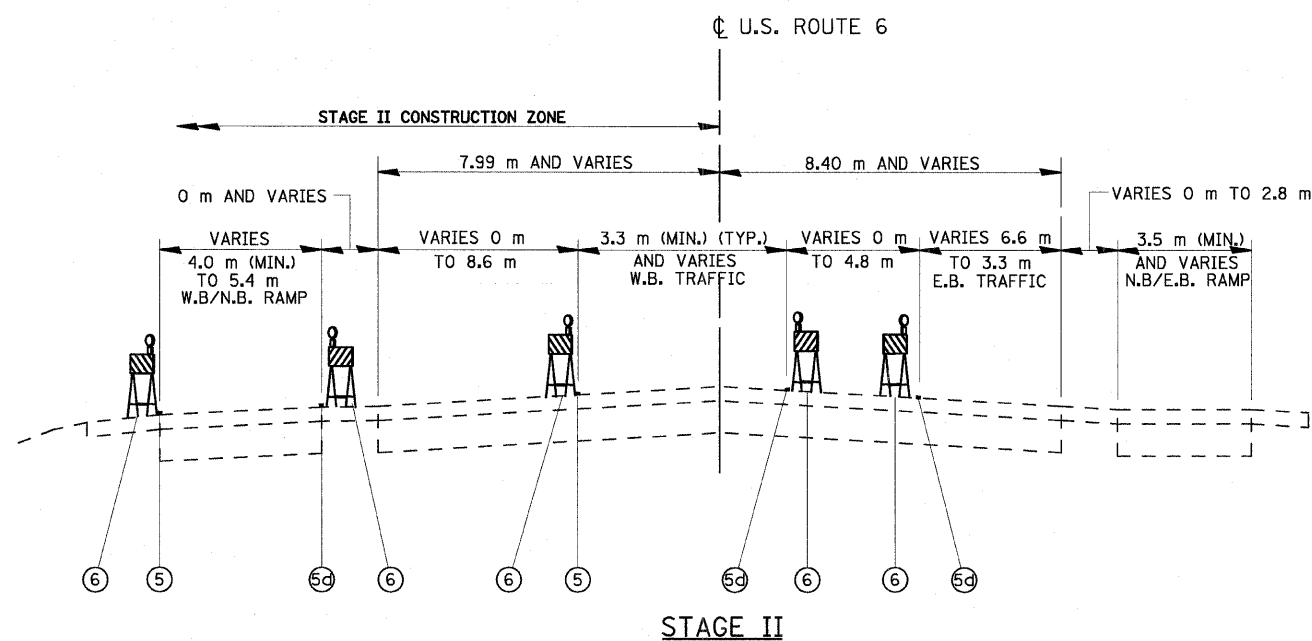
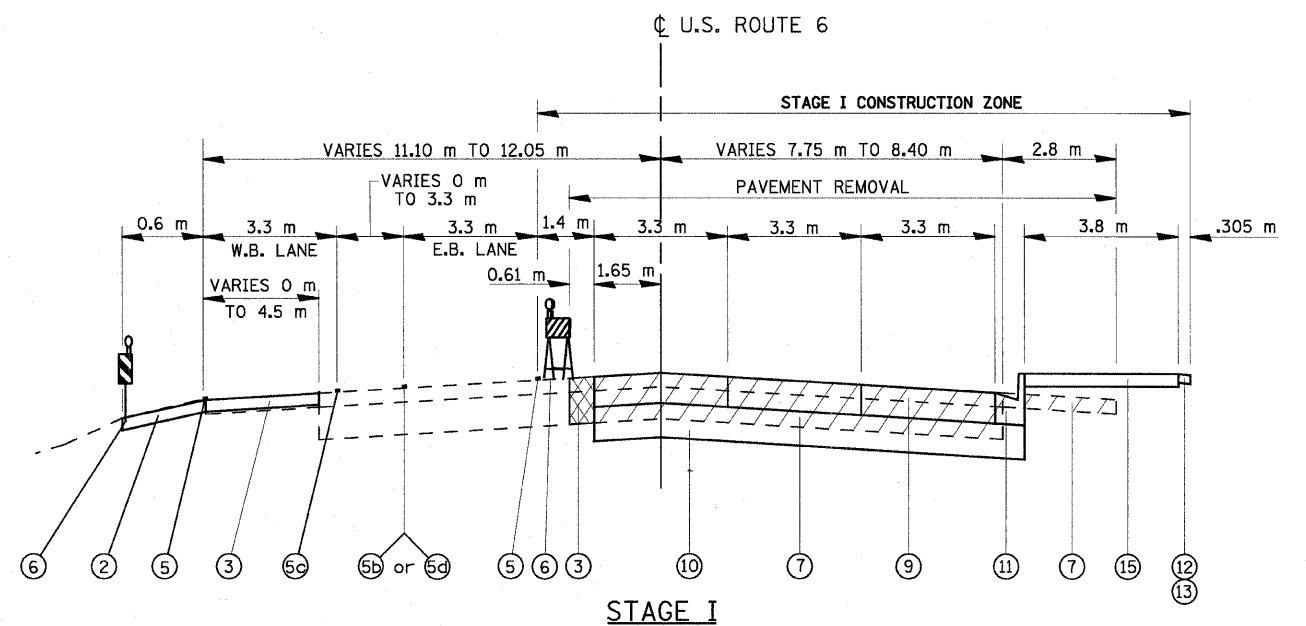
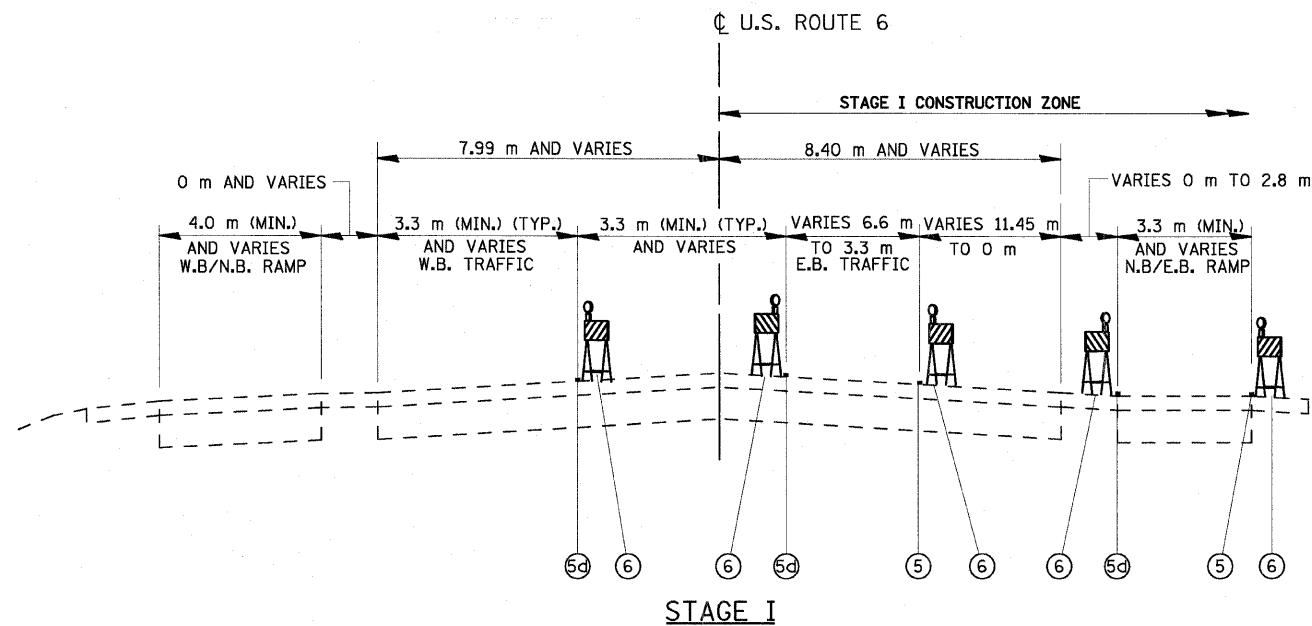
NOTE: ALL WORK ON THIS SHEET IS NOT PART OF THIS CONTRACT, AND HAS BEEN INCLUDED HEREIN FOR INFORMATIONAL PURPOSES ONLY.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 MAINTENANCE OF TRAFFIC  
 THROUGH TRAFFIC DETOUR ROUTING

MT-03  
 DATE 01/28/09

DRAWN BY MRF  
 CHECKED BY JWK



U.S. ROUTE 6 (159th STREET)  
STA. 0+022 TO STA. 0+463

U.S. ROUTE 6 (159th STREET)  
STA. 0+463 TO WESTERN AVENUE

**LEGEND, TRAFFIC MAINTENANCE**

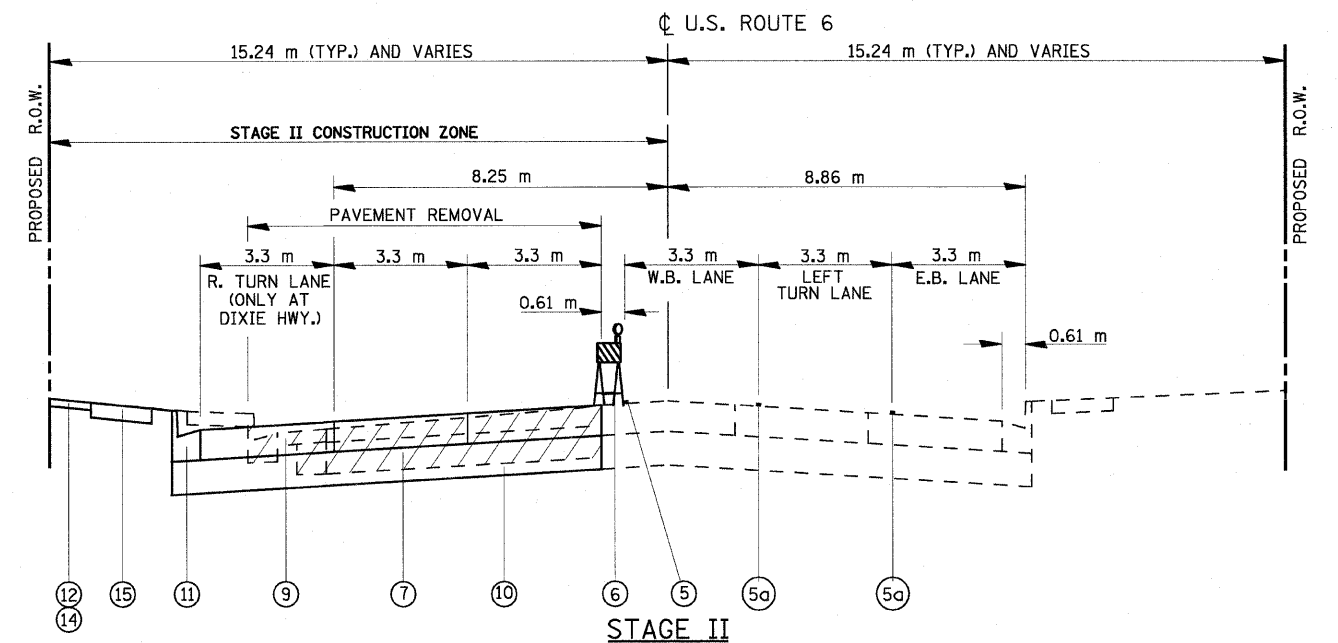
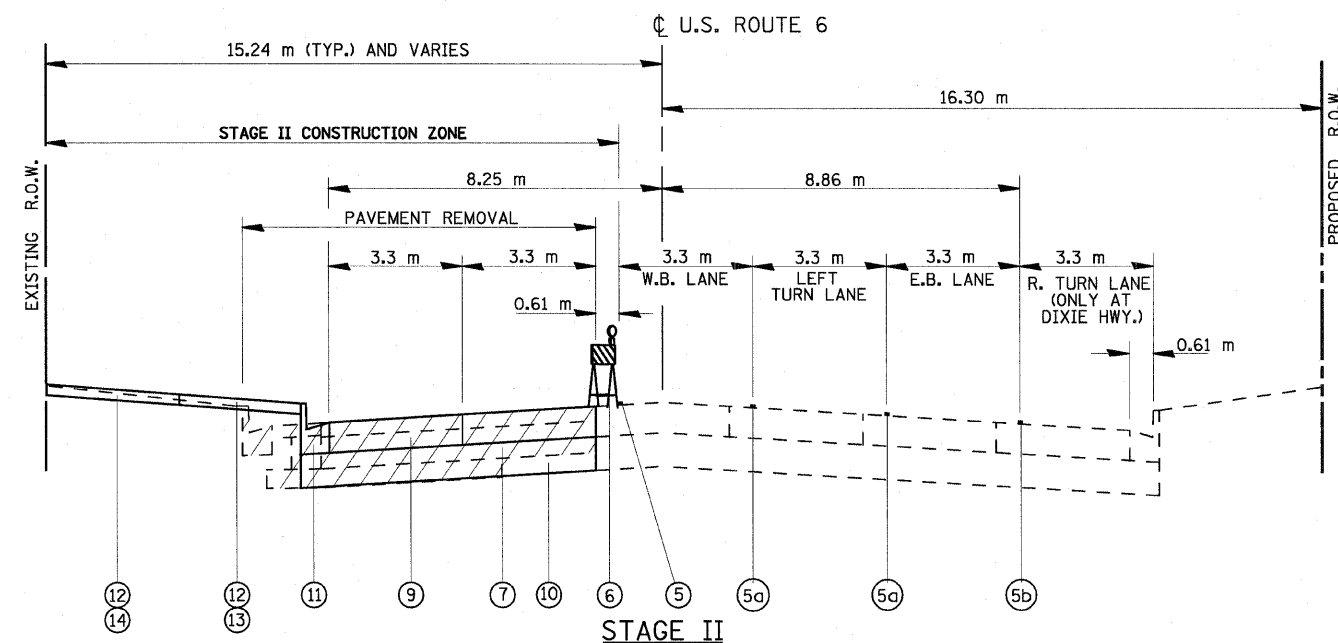
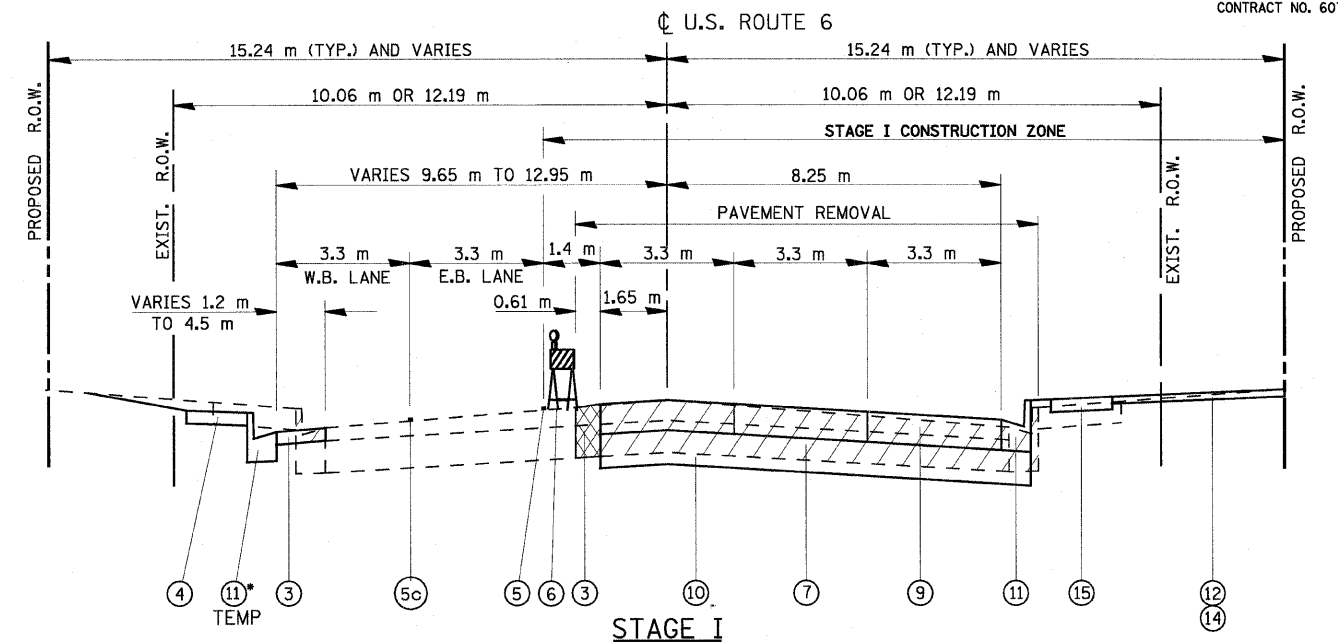
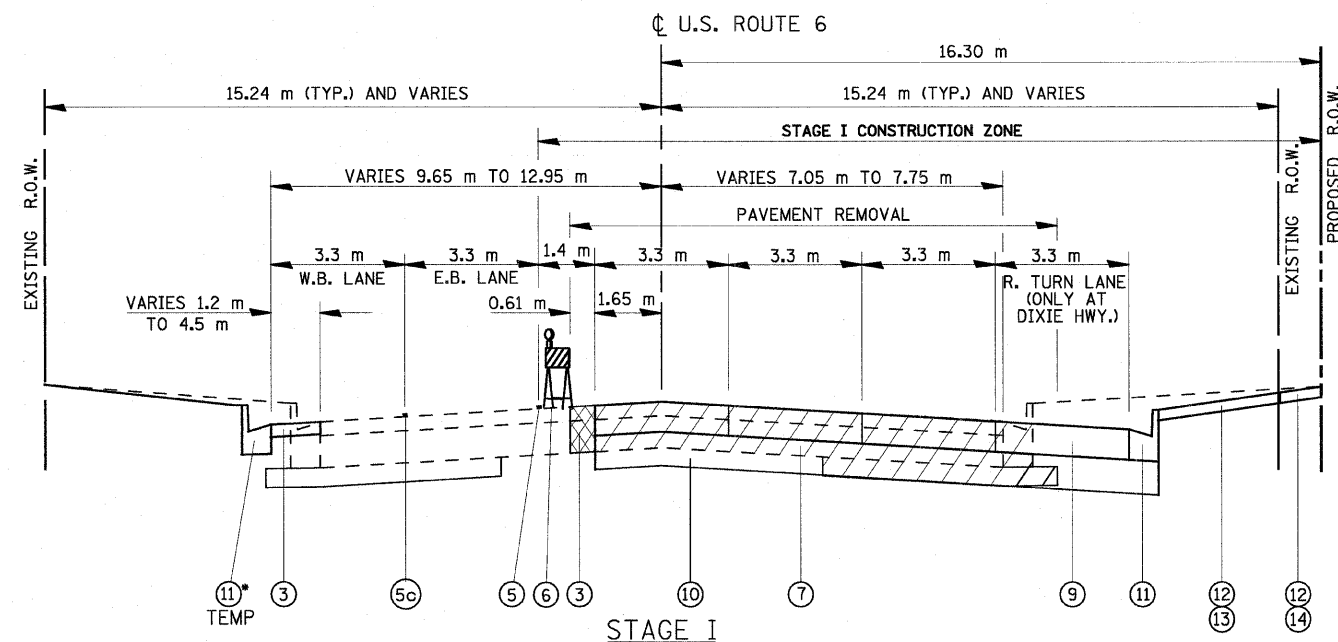
- |    |   |   |  |
|----|---|---|--|
| ②  | AGGREGATE SHOULDERS, TYPE B, 200 mm   | ⑥ | TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL |
| ③  | TEMPORARY PAVEMENT<br>- HMA BIND CSE, IL-19.0, N50 (300 mm)<br>- HMA SURF CSE, MIX "D", N50 (50 mm) | ⑦ | PAVEMENT REMOVAL                                     |
| ⑤  | PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)   | ⑨ | PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)   |
| ⑤b | PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)   | ⑩ | AGGREGATE SUBGRADE 300 mm                            |
| ⑤c | PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)   | ⑪ | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*  |
| ⑤d | PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW)  | ⑫ | TOPSOIL FURNISH AND PLACE, 100MM                     |
|    |   | ⑬ | SODDING, SALT TOLERANT                               |
|    |   | ⑮ | PORTLAND CEMENT CONCRETE SIDEWALK 125MM              |

• PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS

SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

REVISIONS	
NAME	DATE





U.S. ROUTE 6 (159th STREET)  
WESTERN AVENUE TO DIXIE HIGHWAY

U.S. ROUTE 6 (159th STREET)  
DIXIE HIGHWAY TO WOOD STREET

**LEGEND, TRAFFIC MAINTENANCE**

• PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS

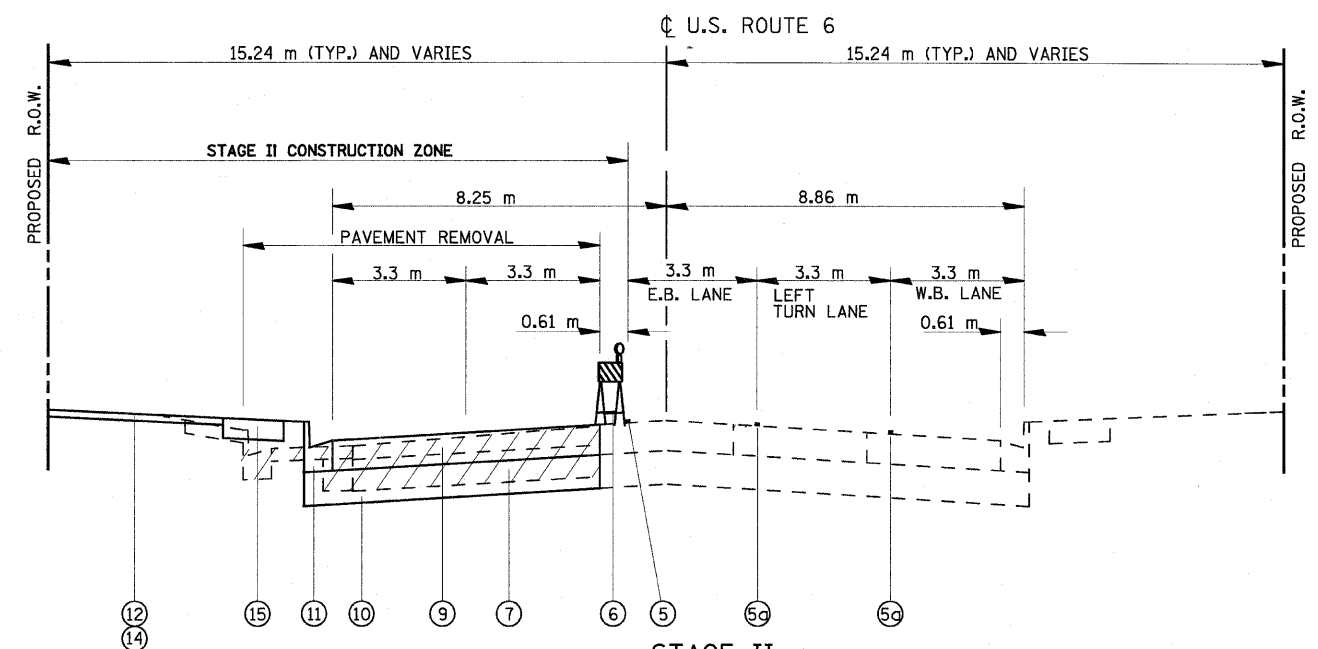
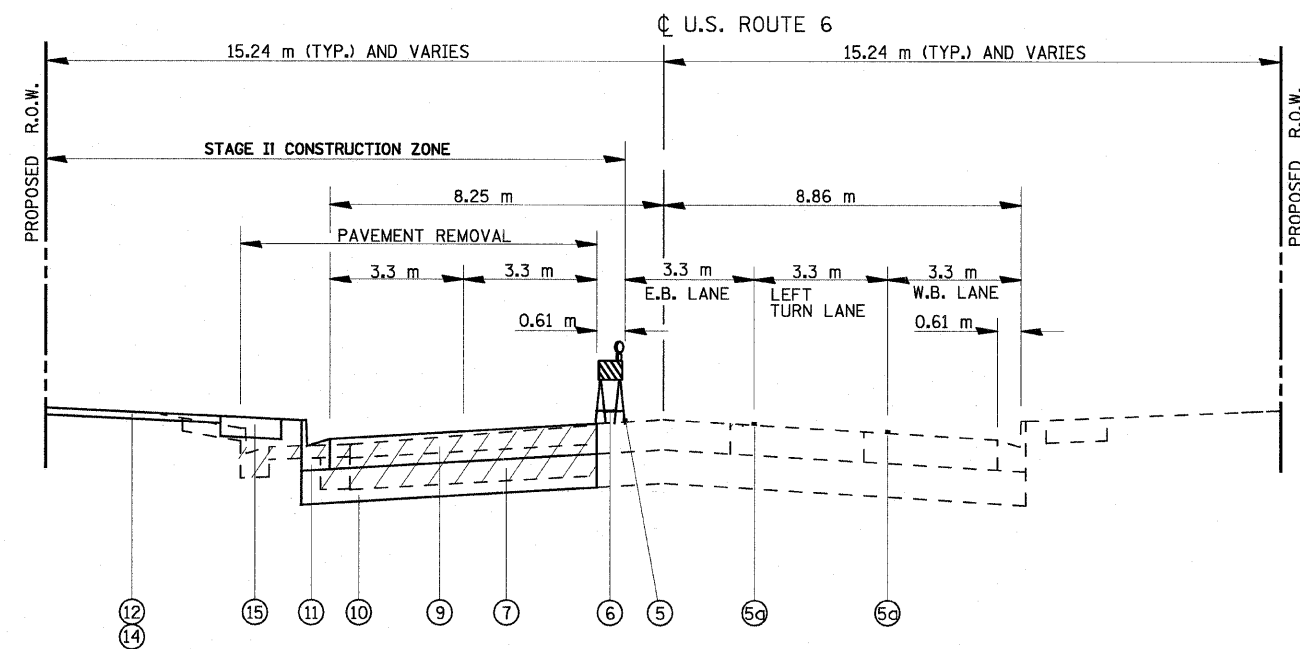
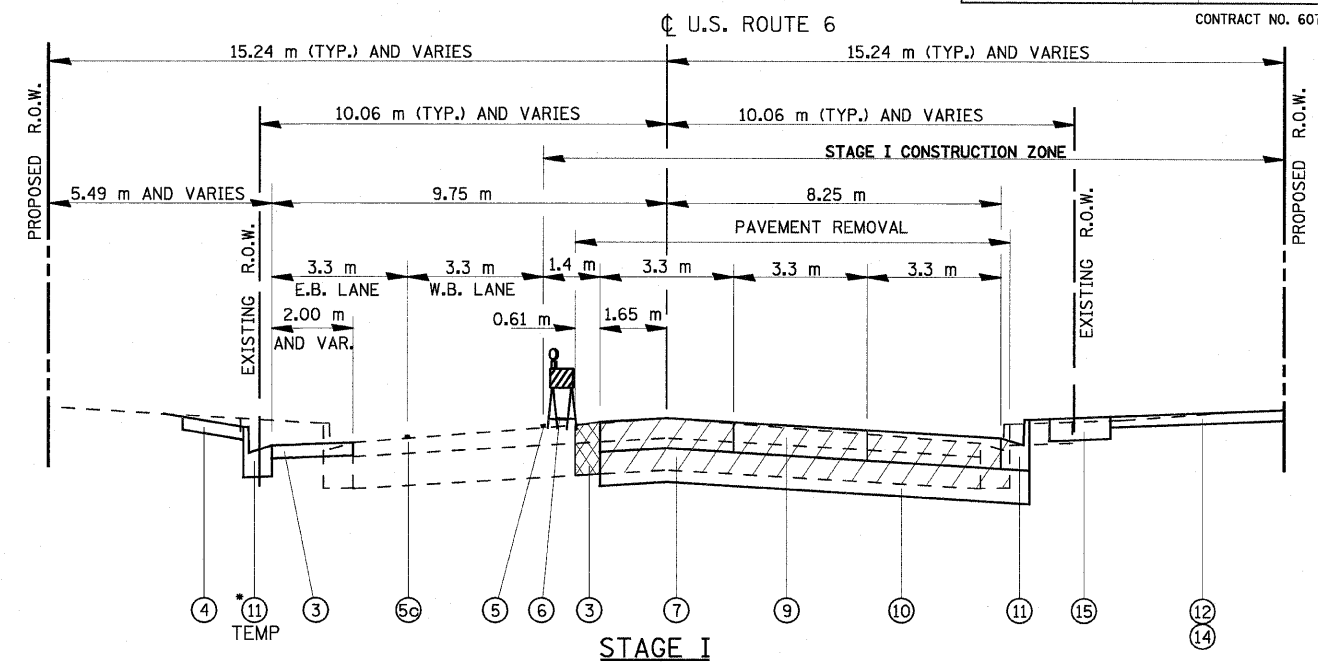
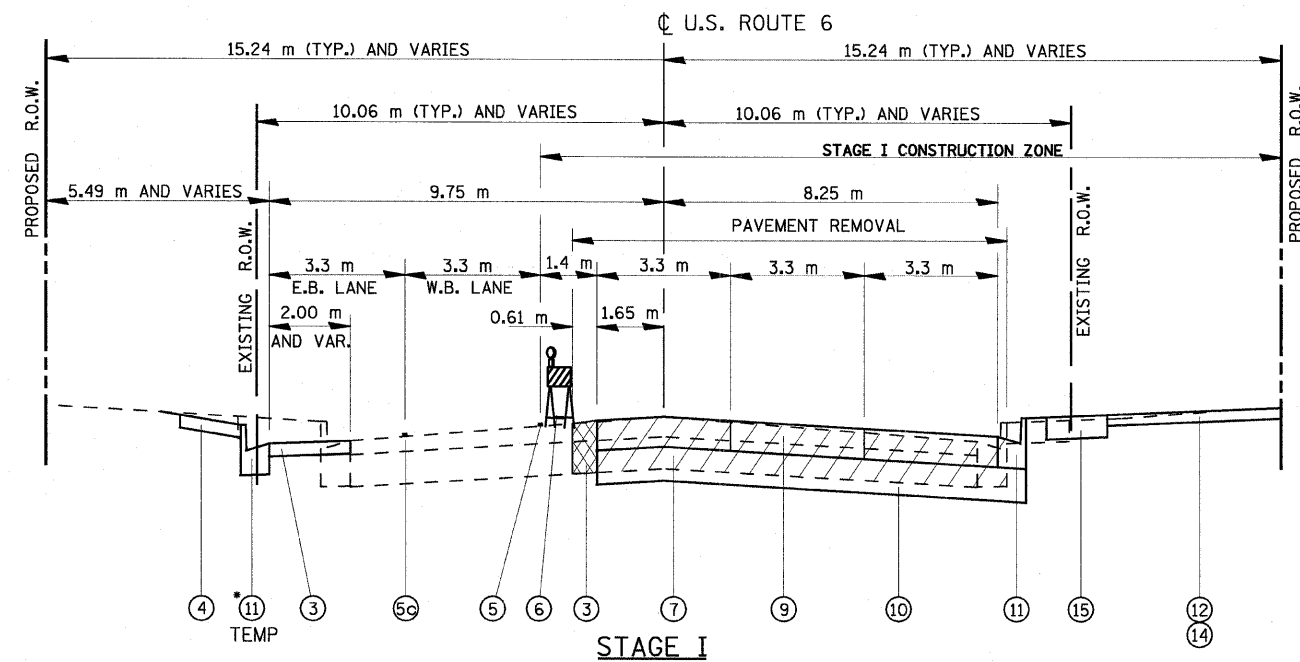
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>③ TEMPORARY PAVEMENT <ul style="list-style-type: none"> <li>- HMA BIND CSE, IL-19.0, N50 (300 mm)</li> <li>- HMA SURF CSE, MIX "D", N50 (50 mm)</li> </ul> </li> <li>④ TEMPORARY SIDEWALK (MIN. 1.5 m WIDE, MAX. 2% CROSS SLOPE) <ul style="list-style-type: none"> <li>- HMA BIND CSE, IL-19.0, N50 (100 mm)</li> </ul> </li> <li>⑤ PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)</li> <li>⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW W/ YELLOW SKIP-DASH)</li> <li>⑤b PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)</li> <li>⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)</li> </ul> | <ul style="list-style-type: none"> <li>⑥ TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL</li> <li>⑦ PAVEMENT REMOVAL</li> <li>⑨ PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)</li> <li>⑩ AGGREGATE SUBGRADE 300 mm</li> <li>⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*</li> <li>⑫ TOPSOIL FURNISH AND PLACE, 100MM</li> <li>⑬ SODDING, SALT TOLERANT</li> <li>⑭ SODDING</li> <li>⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125MM</li> </ul> |
|---|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-05  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK



**STAGE II**  
U.S. ROUTE 6 (159th STREET)  
WOOD STREET TO GAUGER AVENUE

**STAGE II**  
U.S. ROUTE 6 (159th STREET)  
GAUGER AVENUE TO STA. 2+682.05

**LEGEND, TRAFFIC MAINTENANCE**

\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS

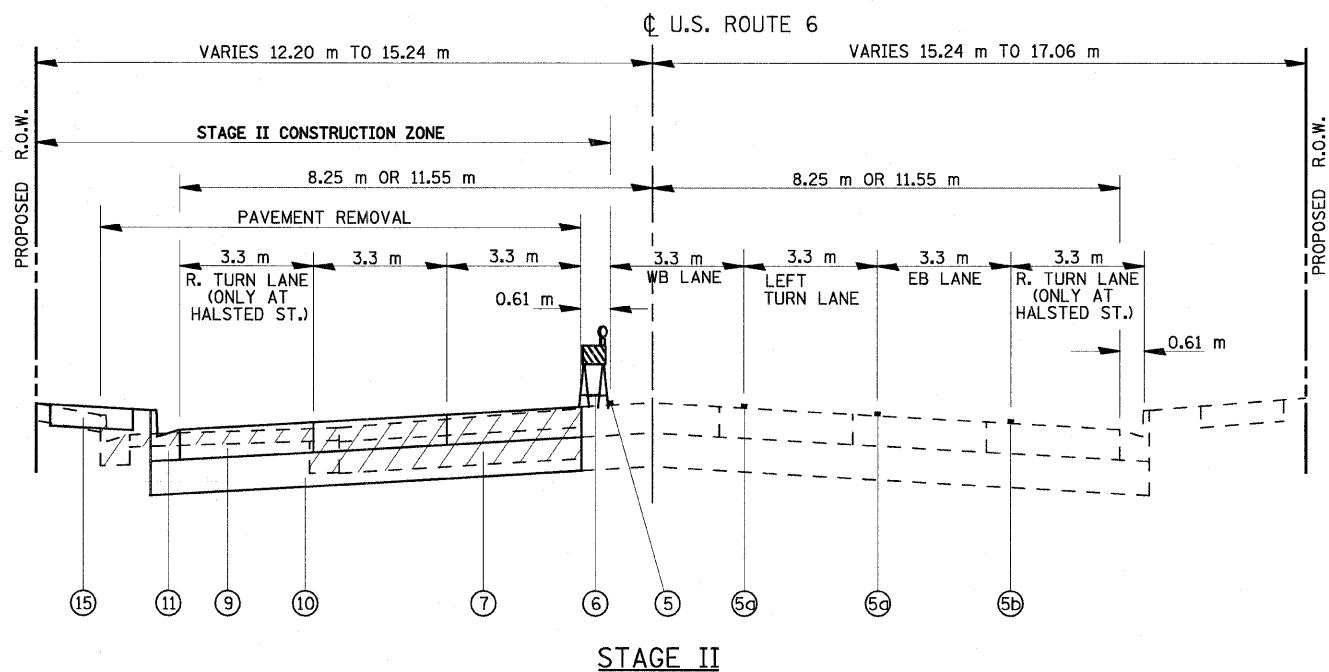
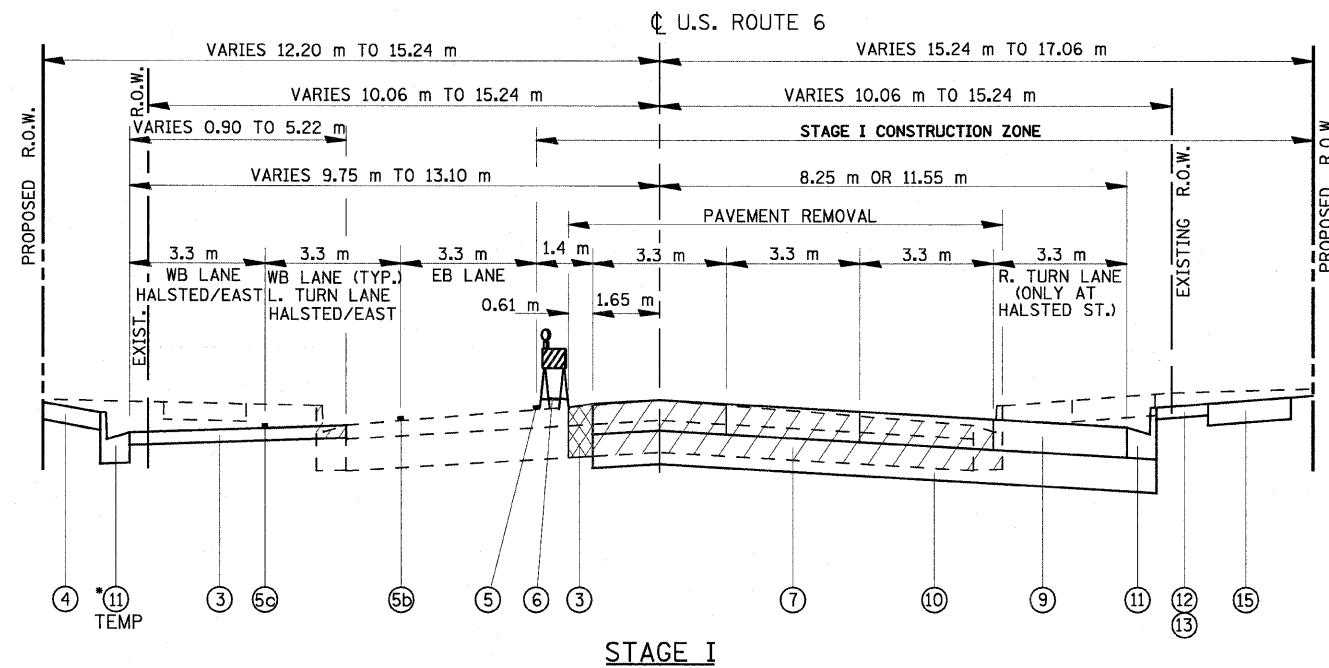
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>③ TEMPORARY PAVEMENT<br/>- HMA BIND CSE, IL-19.0, N50 (300 mm)<br/>- HMA SURF CSE, MIX "D", N50 (50 mm)</li> <li>④ TEMPORARY SIDEWALK (MIN. 1.5 m WIDE, MAX. 2% CROSS SLOPE)<br/>- HMA BIND CSE, IL-19.0, N50 (100 mm)</li> <li>⑤ PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)</li> <li>⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW W/ YELLOW SKIP-DASH)</li> <li>⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)</li> </ul> | <ul style="list-style-type: none"> <li>⑥ TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL</li> <li>⑦ PAVEMENT REMOVAL</li> <li>⑨ PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)</li> <li>⑩ AGGREGATE SUBGRADE 300 mm</li> <li>⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*</li> <li>⑫ TOPSOIL FURNISH AND PLACE, 100MM</li> <li>⑭ SODDING</li> <li>⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125MM</li> </ul> |
|--|--|

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-06  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK



**LEGEND, TRAFFIC MAINTENANCE**

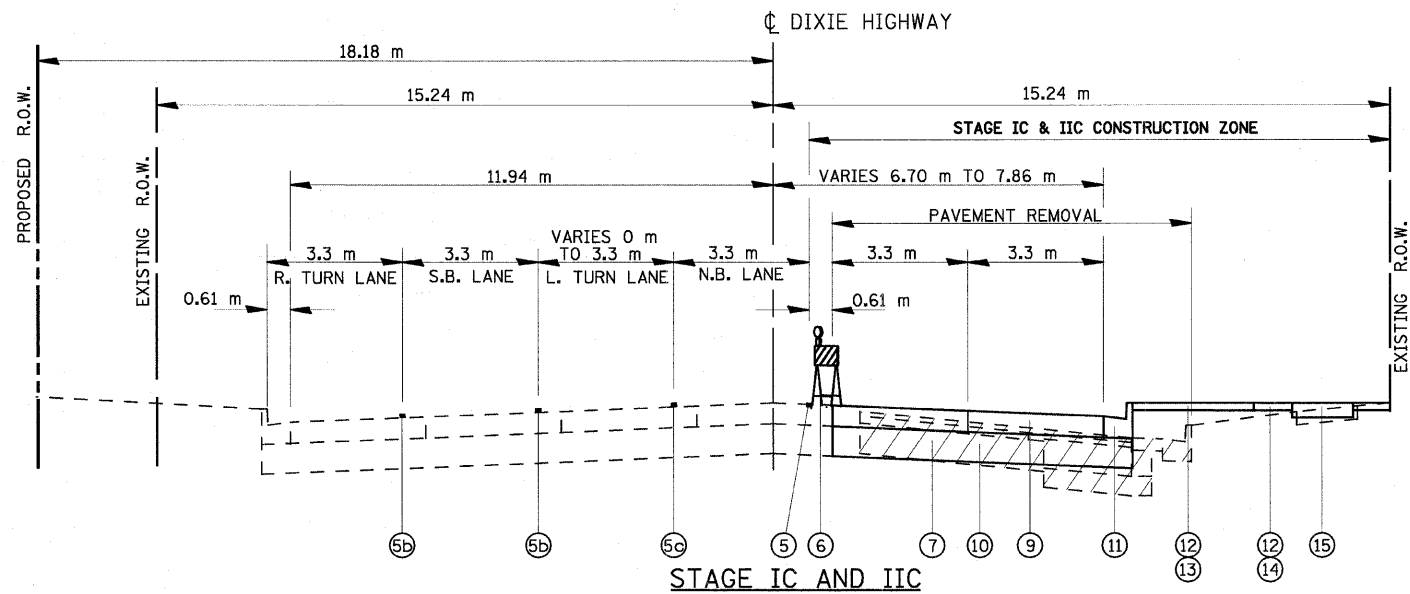
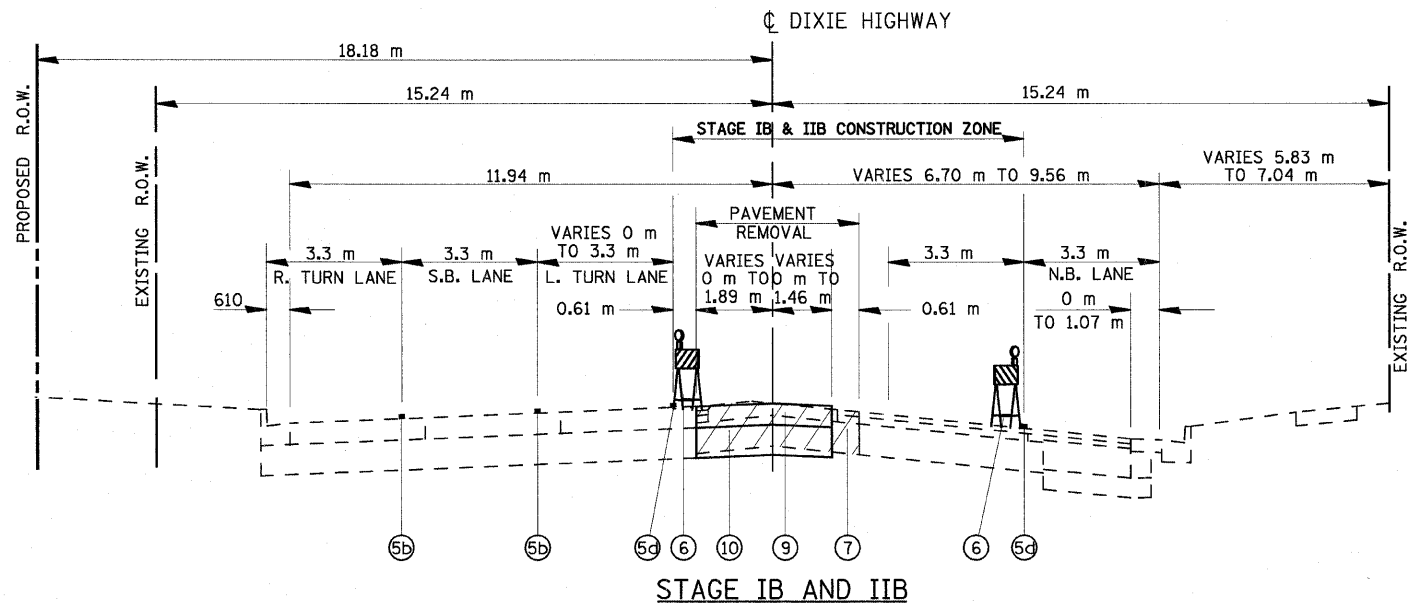
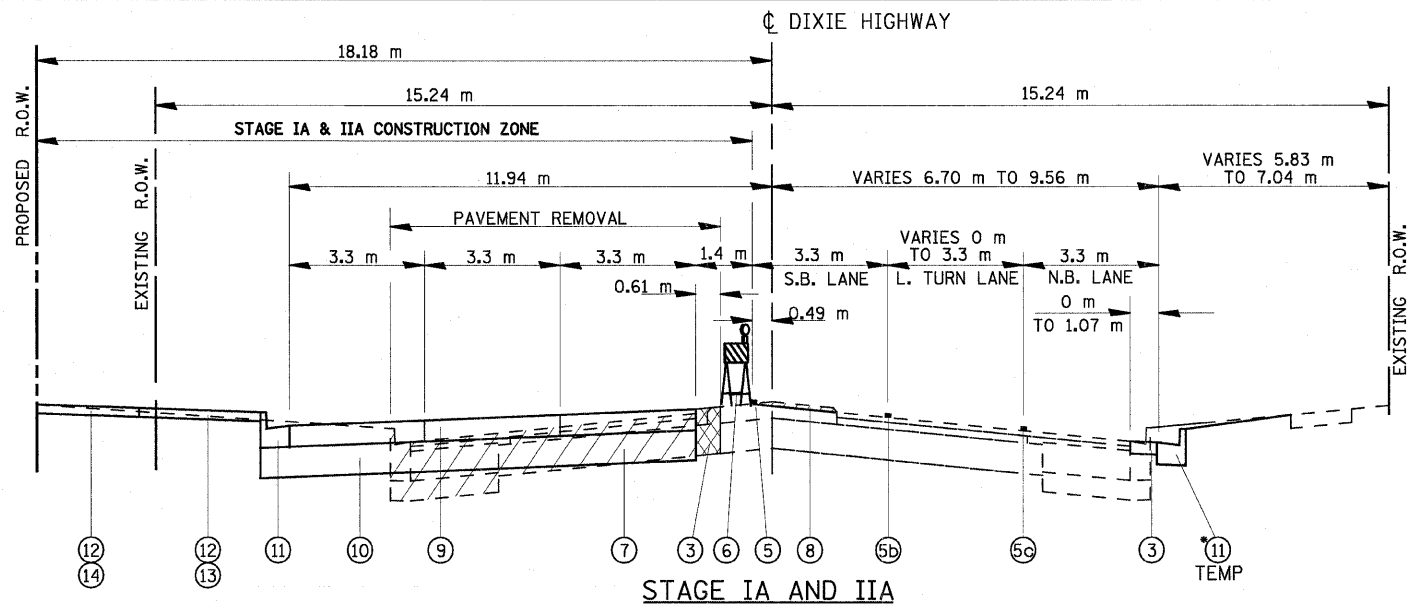
- ③ TEMPORARY PAVEMENT
  - HMA BIND CSE, IL-19.0, N50 (300 mm)
  - HMA SURF CSE, MIX "D", N50 (50 mm)
- ④ TEMPORARY SIDEWALK (MIN. 1.5 m WIDE, MAX. 2% CROSS SLOPE)
  - HMA BIND CSE, IL-19.0, N50 (100 mm)
- ⑤ PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
- ⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW W/ YELLOW SKIP-DASH)
- ⑤b PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)
- ⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
- ⑥ TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
- ⑦ PAVEMENT REMOVAL
- ⑨ PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
- ⑩ AGGREGATE SUBGRADE 300 mm
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60\*
- ⑫ TOPSOIL FURNISH AND PLACE, 100MM
- ⑬ SODDING, SALT TOLERANT
- ⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125MM

\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS  
 SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

U.S. ROUTE 6 (159th STREET)  
 STA. 3+100.72 TO CAROL AVENUE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION US RTE 6 FROM I-294 TO IL RTE 1 MAINTENANCE OF TRAFFIC TYPICAL SECTIONS
NAME	DATE	
		MT-07 DATE 01/28/09 DRAWN BY MRF CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	44
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				



**DIXIE HIGHWAY  
NORTH OF U.S. ROUTE 6**

LEGEND, TRAFFIC MAINTENANCE	
③	TEMPORARY PAVEMENT - HMA BIND CSE, IL-19.0, N50 (300 mm) - HMA SURF CSE, MIX "D", N50 (50 mm)
⑤	PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
⑤b	PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)
⑤c	PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
⑤d	PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW)
⑥	TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
⑦	PAVEMENT REMOVAL
⑧	MEDIAN REMOVAL PARTIAL DEPTH
⑨	PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
⑩	AGGREGATE SUBGRADE 300 mm
⑪	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*
⑫	TOPSOIL FURNISH AND PLACE, 100MM
⑬	SODDING, SALT TOLERANT
⑭	SODDING
⑮	PORTLAND CEMENT CONCRETE SIDEWALK 125MM

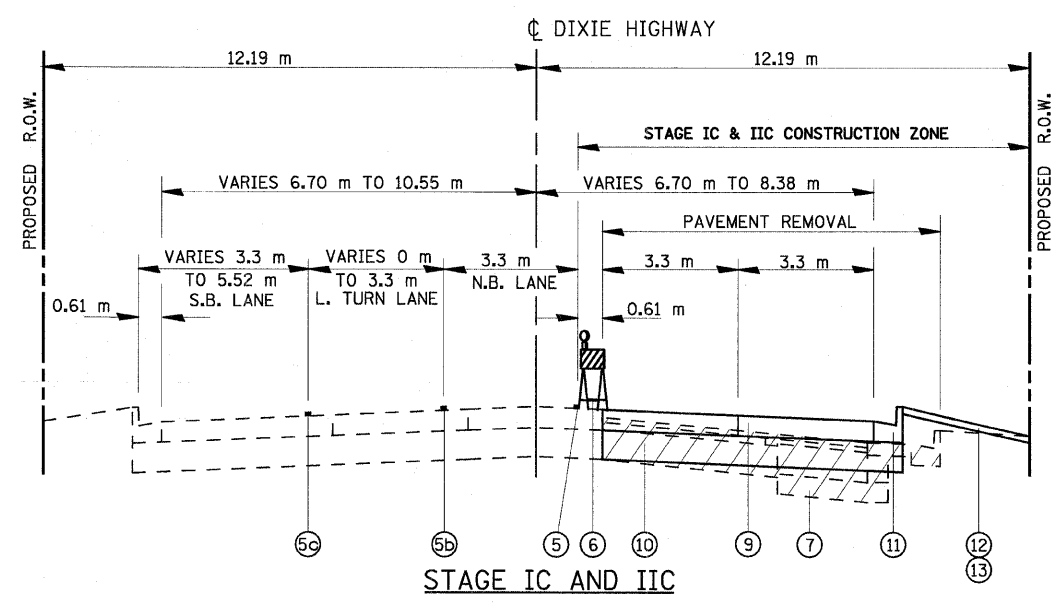
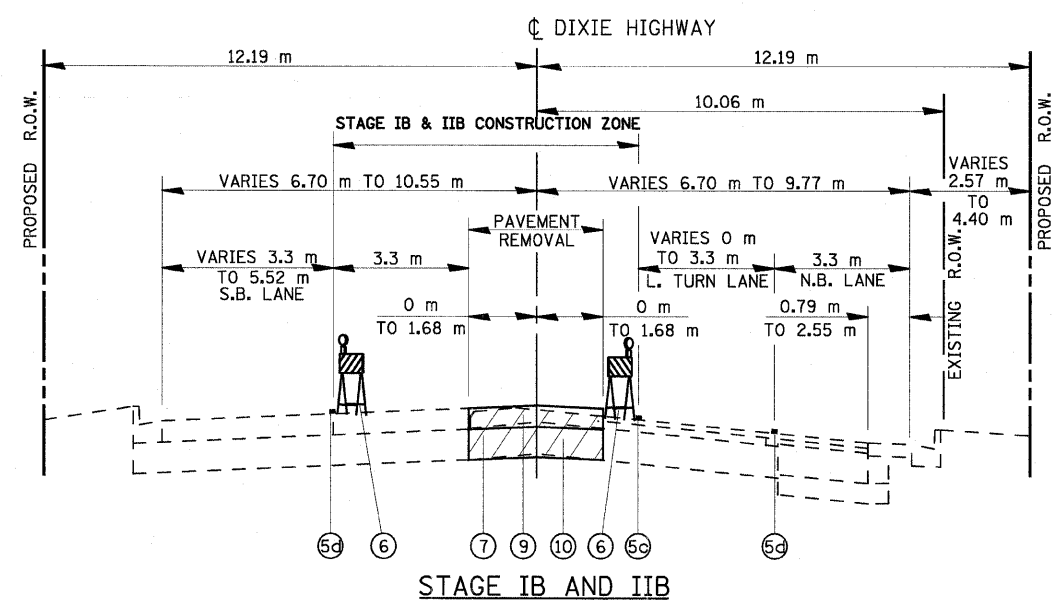
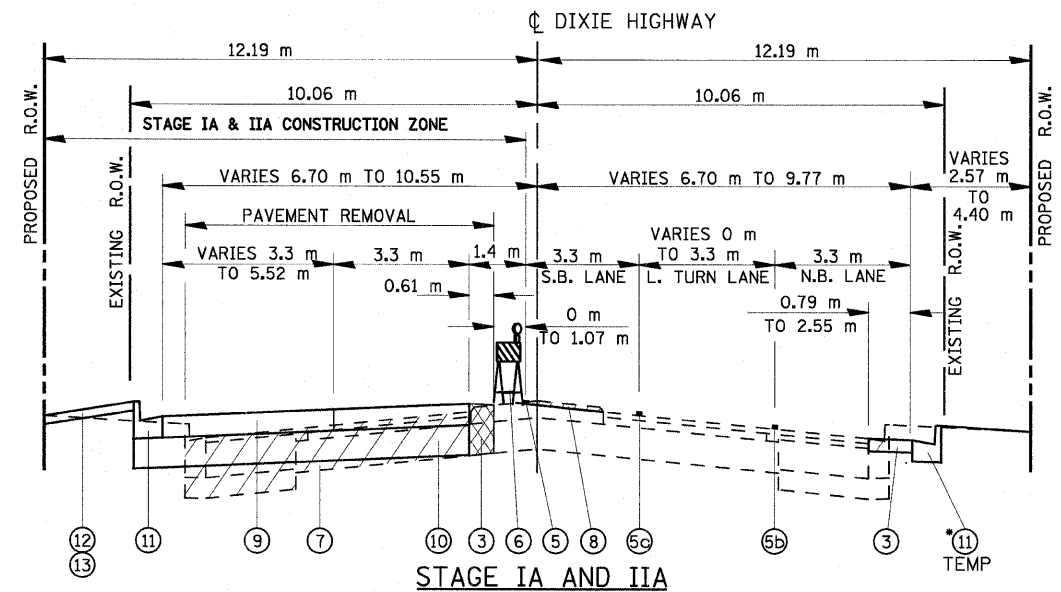
\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS  
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-08  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	45
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				



**LEGEND. TRAFFIC MAINTENANCE**

- ③ TEMPORARY PAVEMENT
  - HMA BIND CSE, IL-19.0, N50 (300 mm)
  - HMA SURF CSE, MIX "D", N50 (50 mm)
- ⑤ PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
- ⑤b PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)
- ⑤c PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
- ⑤d PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW)
- ⑥ TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
- ⑦ PAVEMENT REMOVAL
- ⑧ MEDIAN REMOVAL PARTIAL DEPTH
- ⑨ PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
- ⑩ AGGREGATE SUBGRADE 300 mm
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60\*
- ⑫ TOPSOIL FURNISH AND PLACE, 100MM
- ⑬ SODDING, SALT TOLERANT

\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS

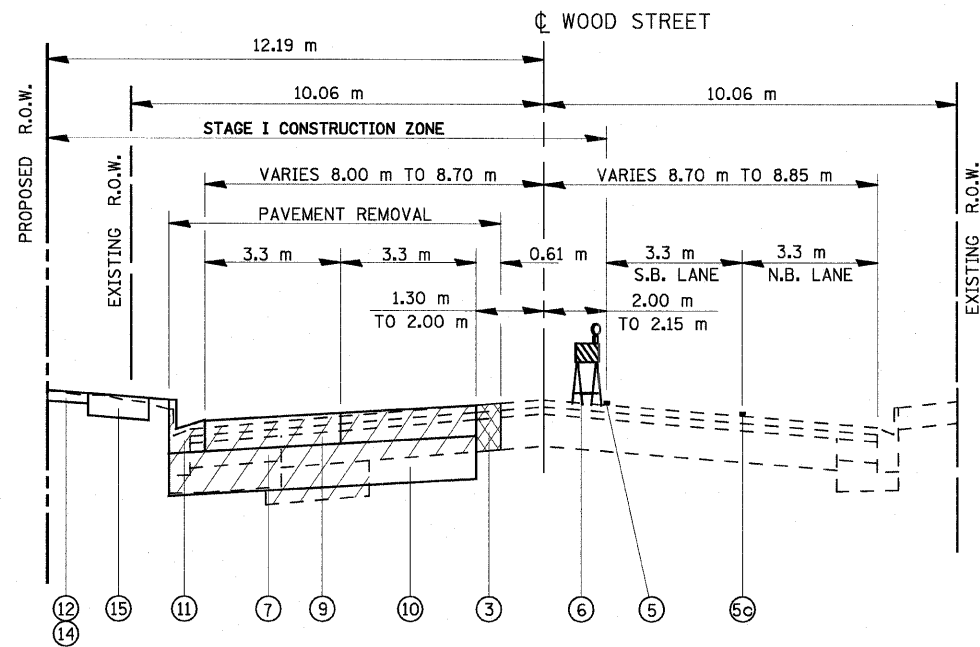
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

REVISIONS	
NAME	DATE

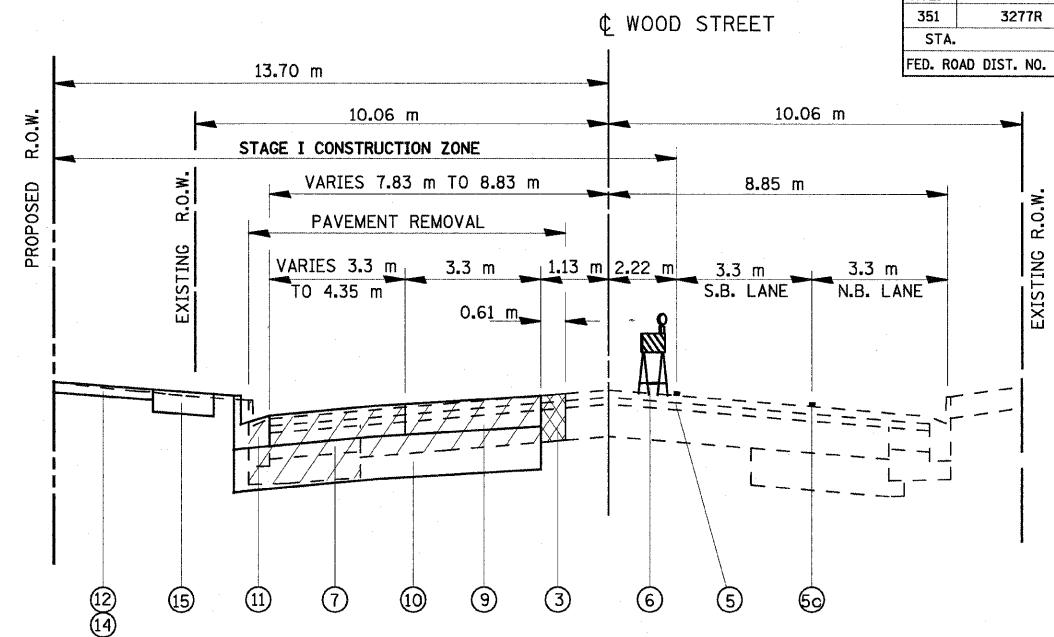
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-09  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK

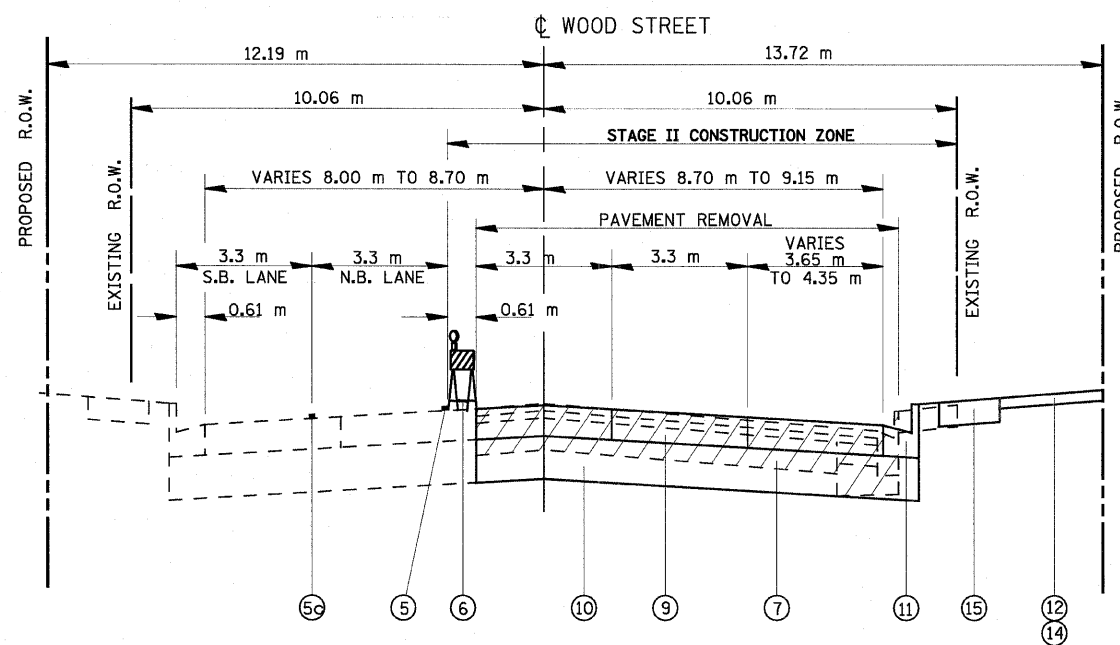
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	46
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				



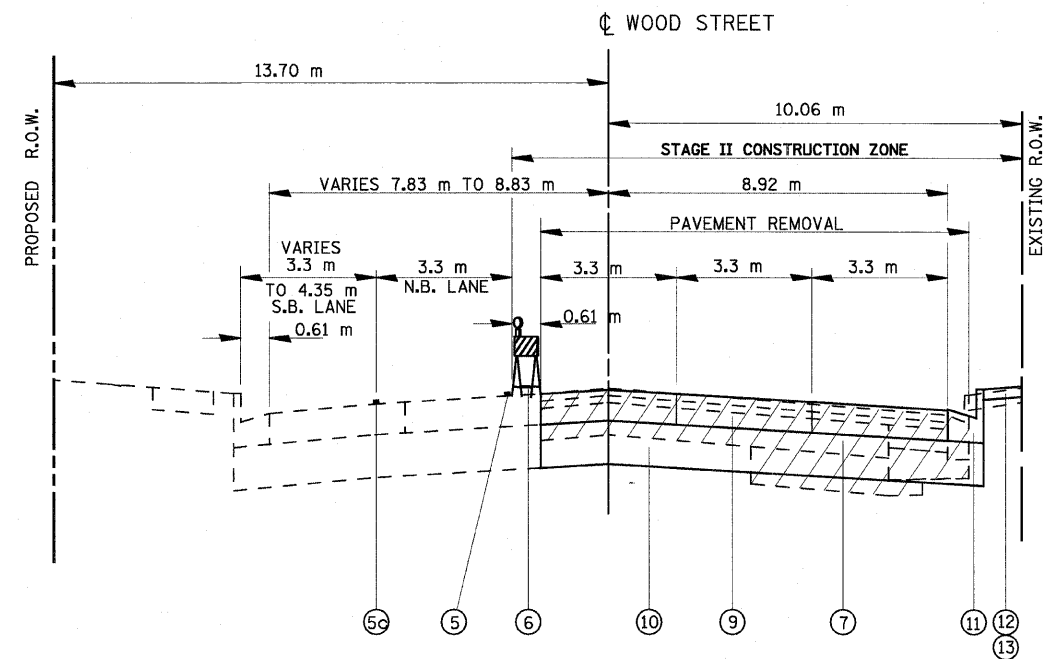
STAGE I (NORTH)



STAGE I (SOUTH)



STAGE II (NORTH)



STAGE II (SOUTH)

WOOD STREET  
NORTH AND SOUTH OF U.S. ROUTE 6

LEGEND, TRAFFIC MAINTENANCE

• PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS  
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

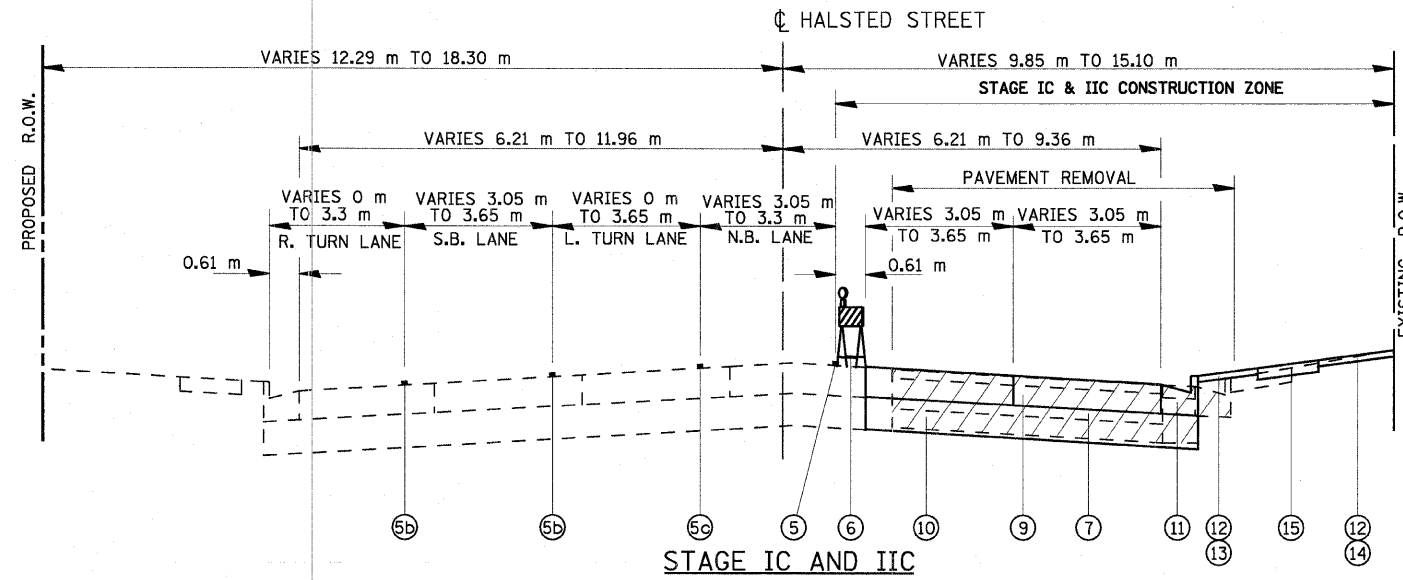
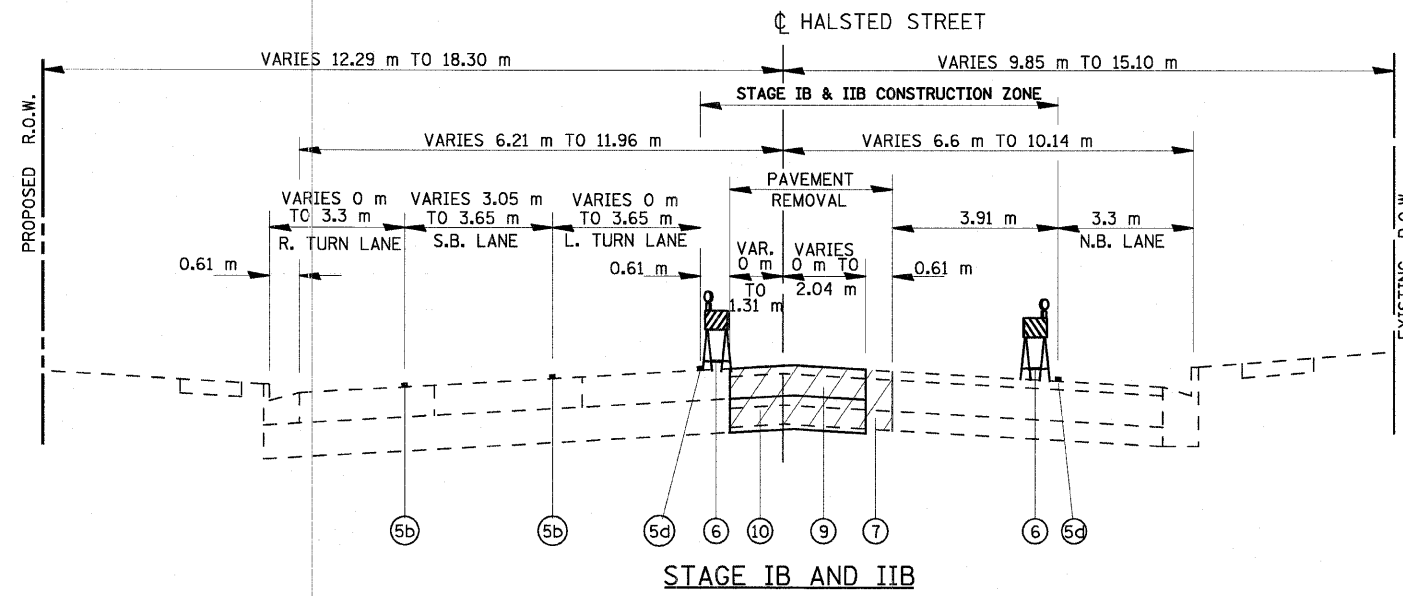
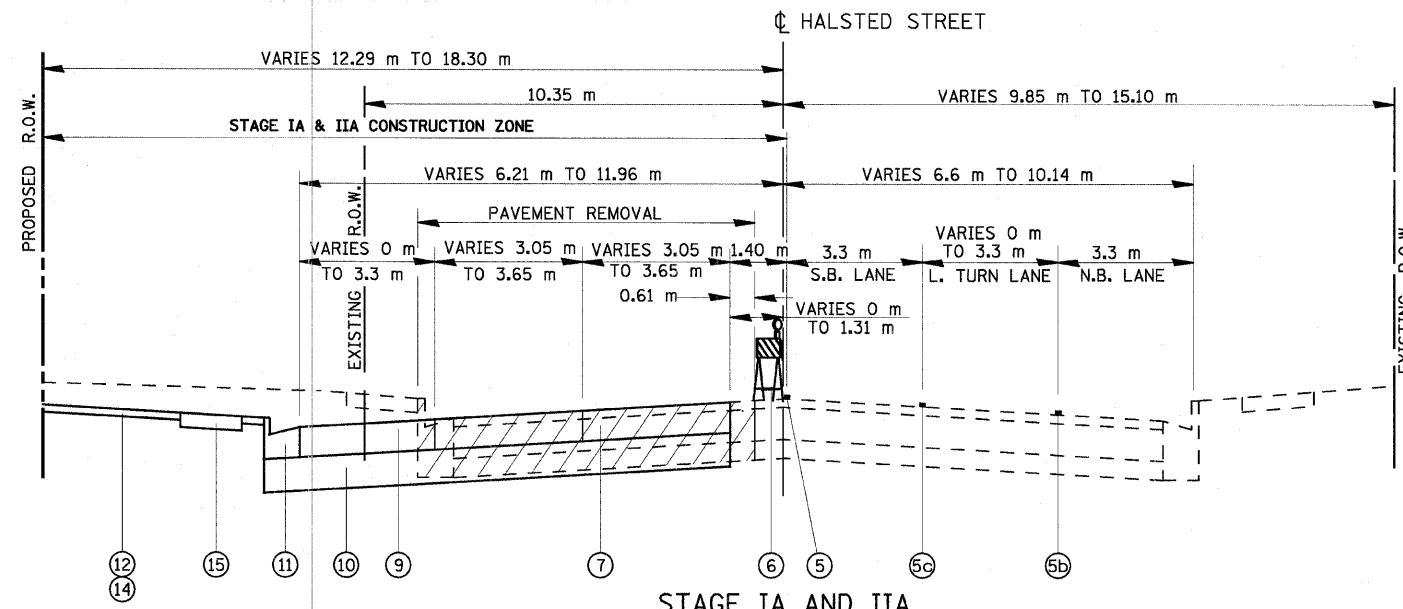
- ③ TEMPORARY PAVEMENT  
- HMA BIND CSE, IL-19.0, N50 (300 mm)  
- HMA SURF CSE, MIX "D", N50 (50 mm)
- ④ PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
- ⑤ PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
- ⑥ TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
- ⑦ PAVEMENT REMOVAL
- ⑨ PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
- ⑩ AGGREGATE SUBGRADE 300 mm
- ⑪ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60\*
- ⑫ TOPSOIL FURNISH AND PLACE, 100MM
- ⑬ SODDING, SALT TOLERANT
- ⑭ SODDING
- ⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125MM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-10  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	47
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



HALSTED STREET  
NORTH OF U.S. ROUTE 6

**LEGEND, TRAFFIC MAINTENANCE**

⑤	PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
⑤b	PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)
⑤c	PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
⑤d	PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW)
⑥	TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
⑦	PAVEMENT REMOVAL
⑨	PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
⑩	AGGREGATE SUBGRADE 300 mm
⑪	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*
⑫	TOPSOIL FURNISH AND PLACE, 100MM
⑬	SODDING, SALT TOLERANT
⑭	SODDING
⑮	PORTLAND CEMENT CONCRETE SIDEWALK 125MM

\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS  
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

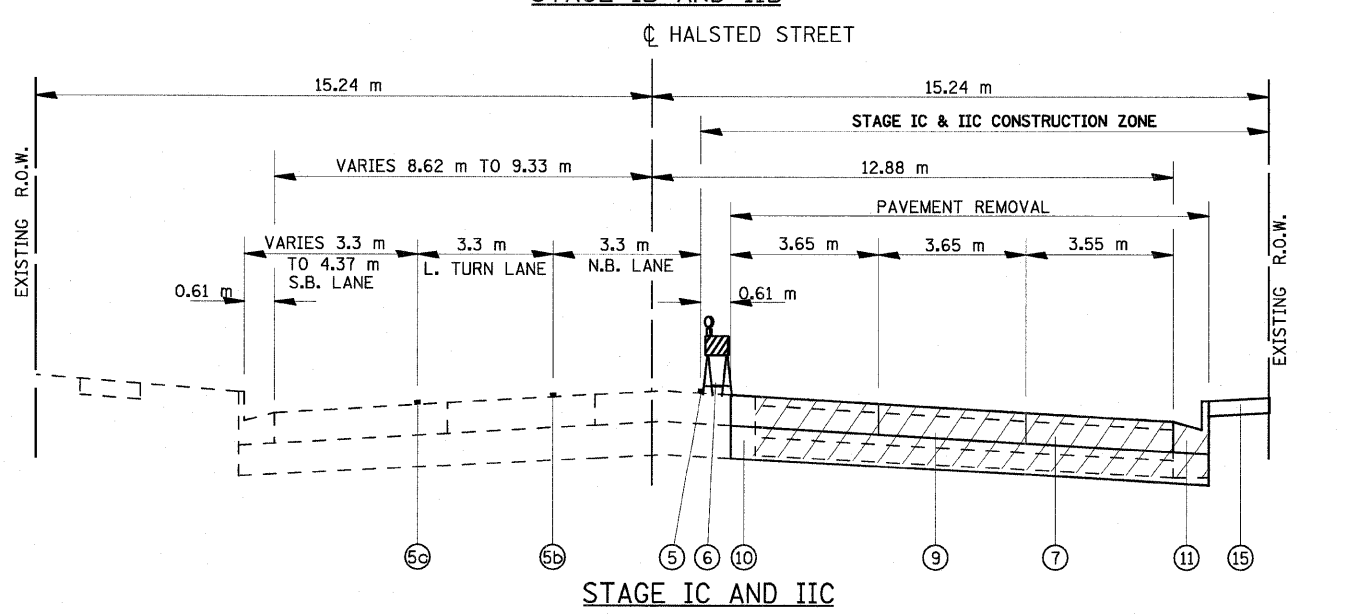
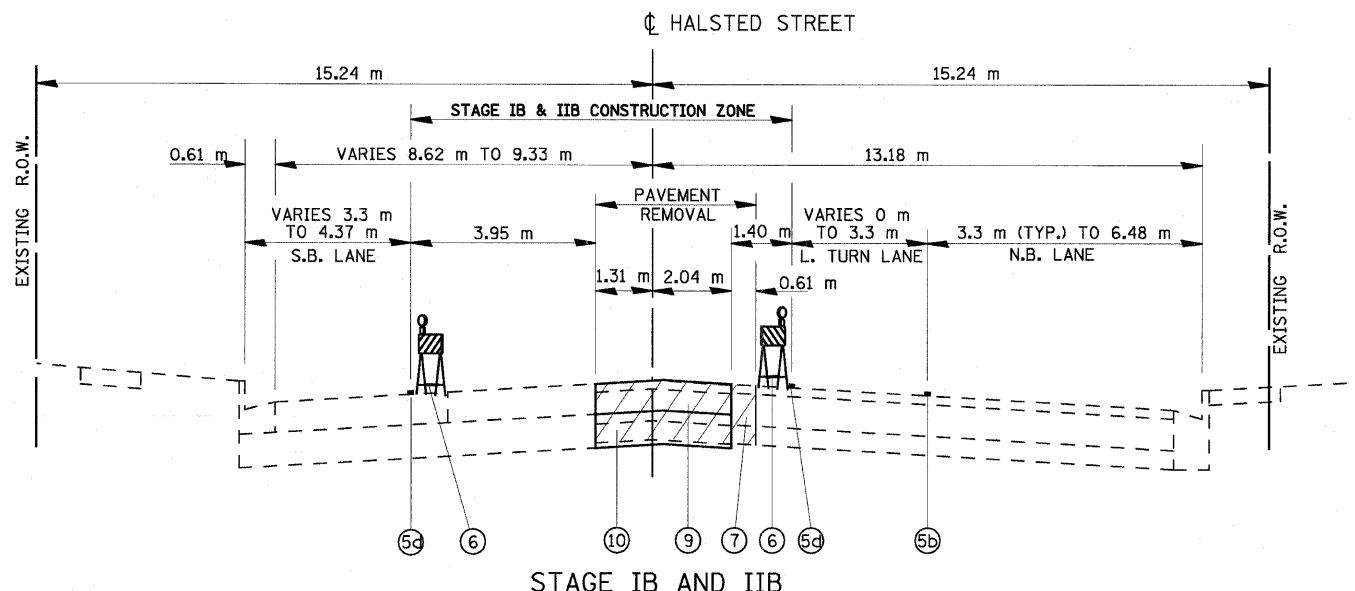
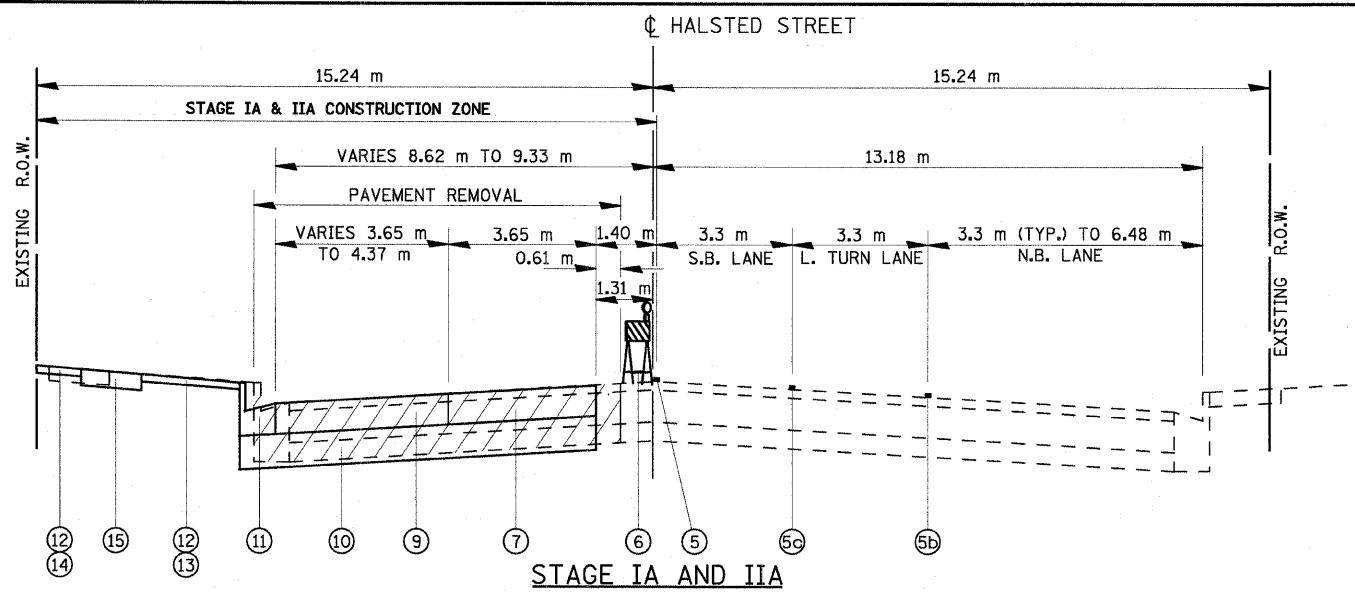
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

MT-11  
DATE 01/28/09

DRAWN BY MRF  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



**HALSTED STREET  
SOUTH OF U.S. ROUTE 6**

**LEGEND, TRAFFIC MAINTENANCE**

⑤	PAVEMENT MARKING TAPE, TYPE III 100MM (WHITE)
⑤b	PAVEMENT MARKING TAPE, TYPE III 150MM (WHITE)
⑤c	PAVEMENT MARKING TAPE, TYPE III 100MM (DOUBLE YELLOW)
⑤d	PAVEMENT MARKING TAPE, TYPE III 100MM (YELLOW)
⑥	TEMPORARY LIGHTED BARRICADE, DRUM, OR VERTICAL PANEL
⑦	PAVEMENT REMOVAL
⑨	PORTLAND CEMENT CONCRETE PAVEMENT 260 mm (JOINTED)
⑩	AGGREGATE SUBGRADE 300 mm
⑪	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60*
⑫	TOPSOIL FURNISH AND PLACE, 100MM
⑬	SODDING, SALT TOLERANT
⑭	SODDING
⑮	PORTLAND CEMENT CONCRETE SIDEWALK 125MM

\* PROVIDE FOR DEPRESSED CURB AT LOCATIONS OF EXISTING DRIVEWAYS  
SEE SHEET MT-41 FOR TEMPORARY DRAINAGE DETAILS, AND MAINTENANCE OF TRAFFIC PLAN SHEETS FOR LOCATIONS OF TEMPORARY INLETS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL SECTIONS

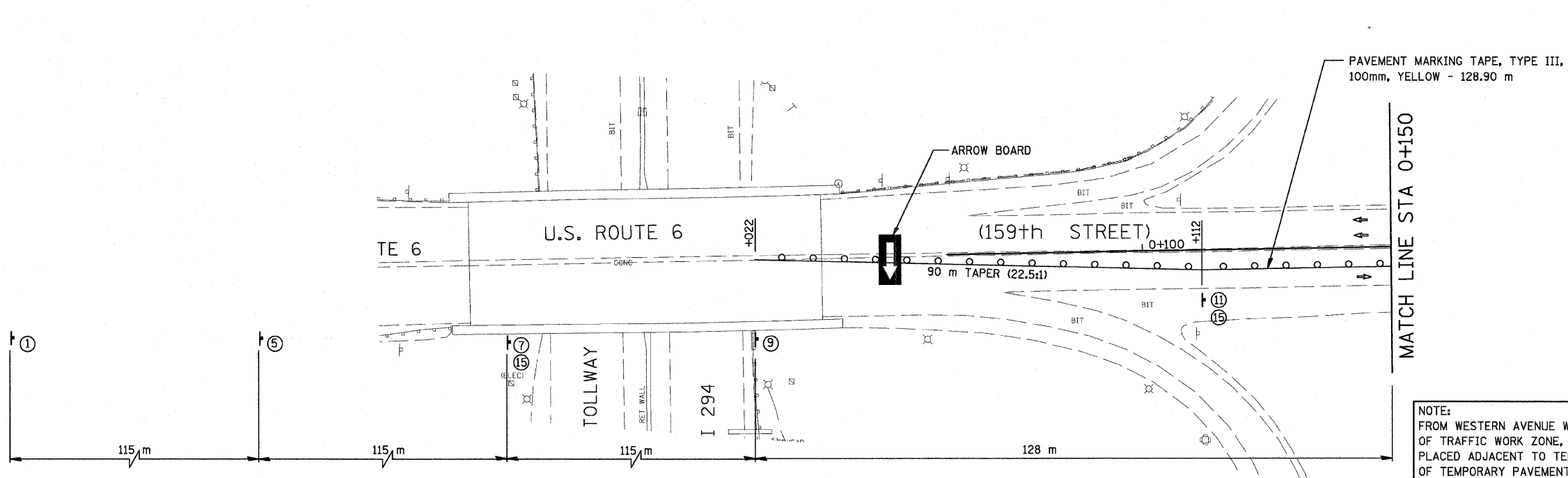
MT-12  
DATE 01/28/09

DRAWN BY MRF  
CHECKED BY JWK

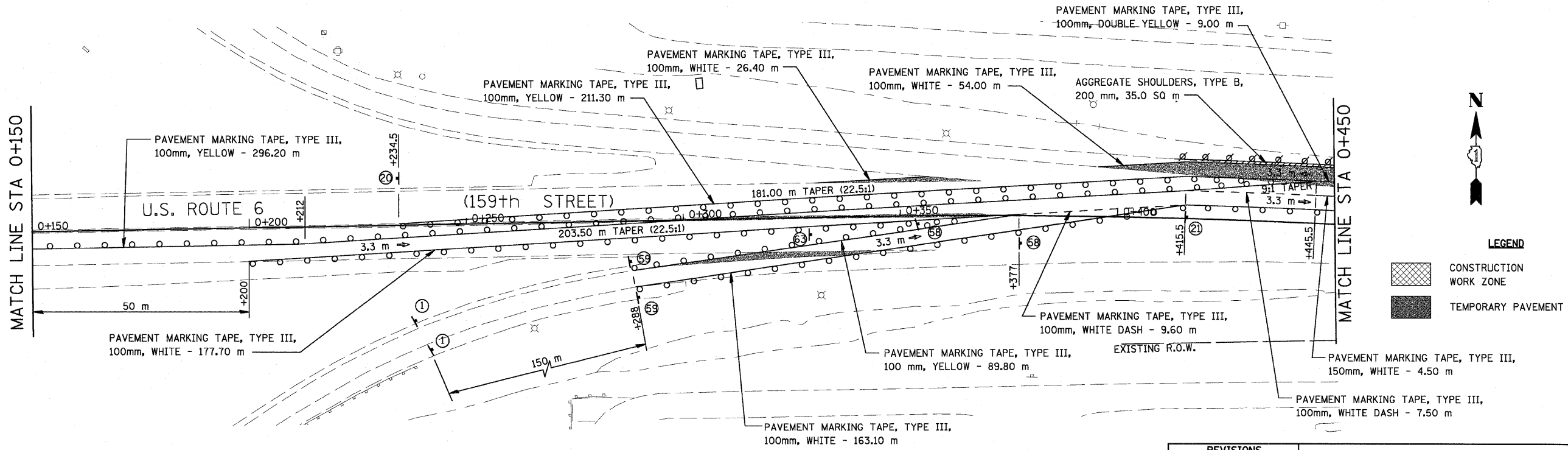


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	49
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60774



NOTE:  
 FROM WESTERN AVENUE WEST TO THE END OF MAINTENANCE OF TRAFFIC WORK ZONE, THERE SHALL BE NO TEMPORARY CURB PLACED ADJACENT TO TEMPORARY PAVEMENT. STRIPE EDGES OF TEMPORARY PAVEMENT AS CALLED OUT, PLACE AN ADJACENT 600 mm WIDE AREA OF AGGREGATE SHOULDERS, TYPE B, 200 mm, AND INSTALL LIGHTED VERTICAL PANELS IN AGGREGATE SHOULDER.

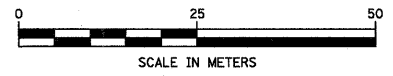


**LEGEND**

	CONSTRUCTION WORK ZONE
	TEMPORARY PAVEMENT

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

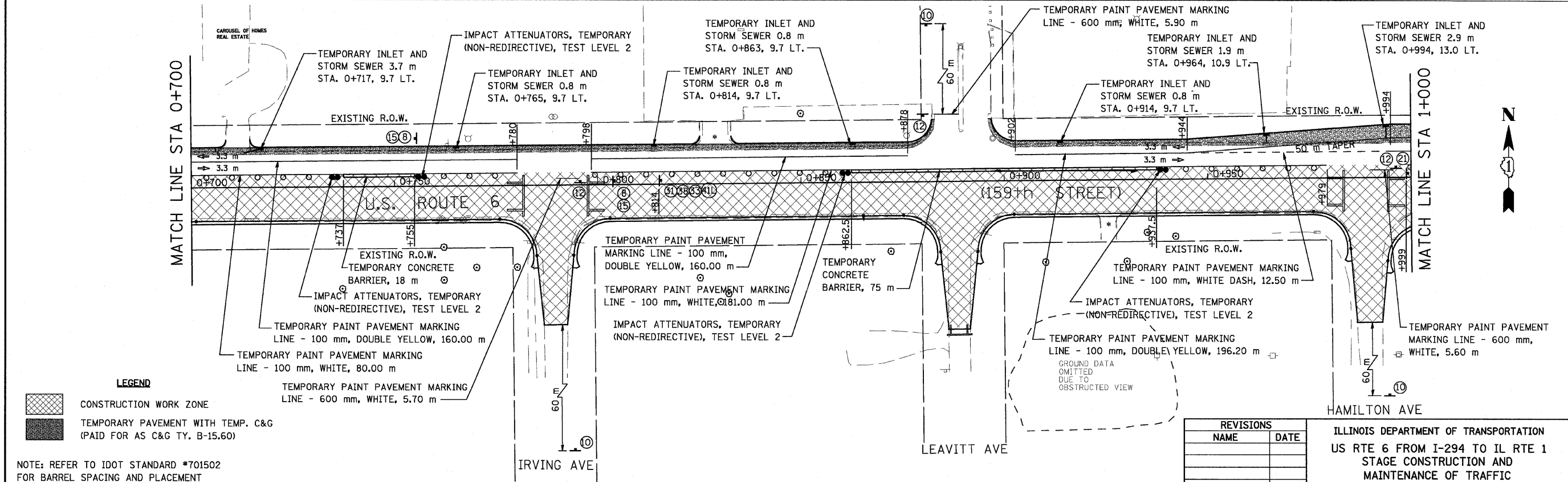
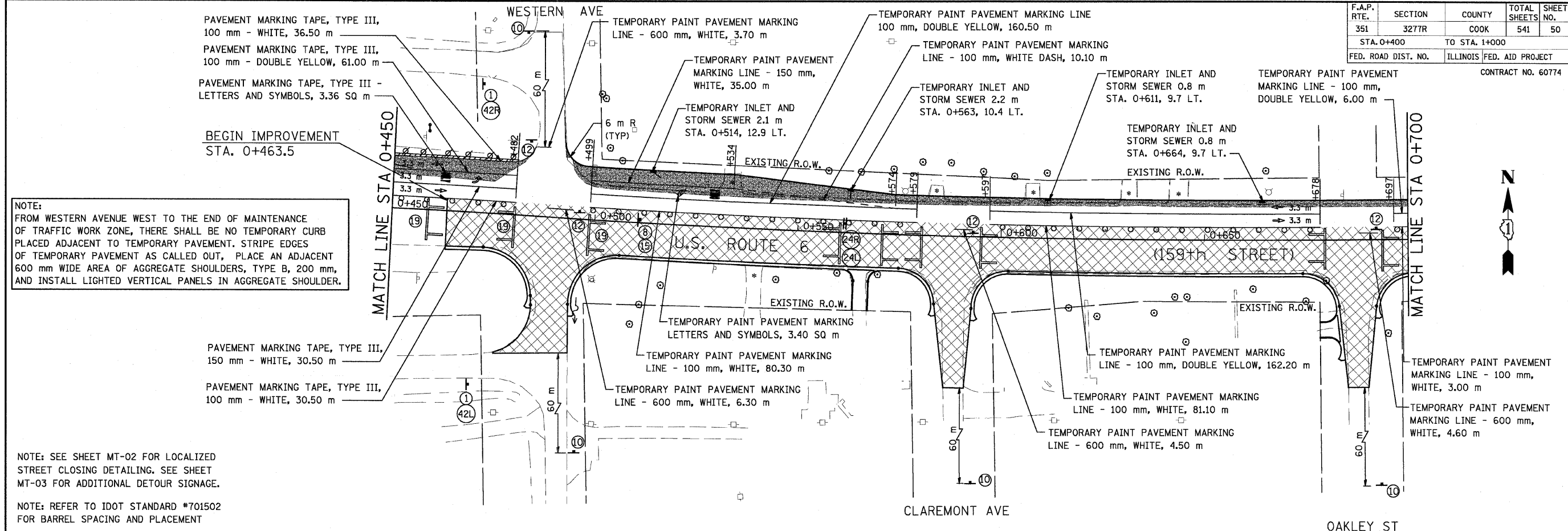
**URS**  
 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198



REVISIONS	
NAME	DATE

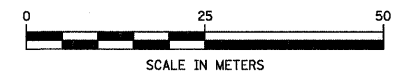
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND  
 MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE I  
 MT-13  
 DATE 01/28/09  
 DRAWN BY TJJ  
 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	50
STA. 0+400		TO STA. 1+000		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT
CONTRACT NO. 60774				



**URS** 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

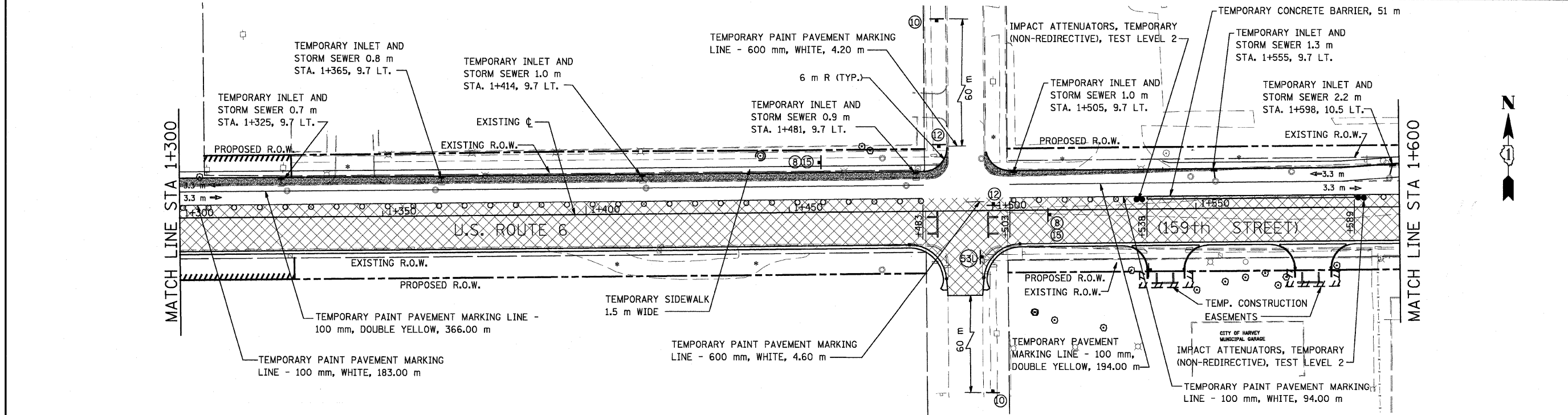
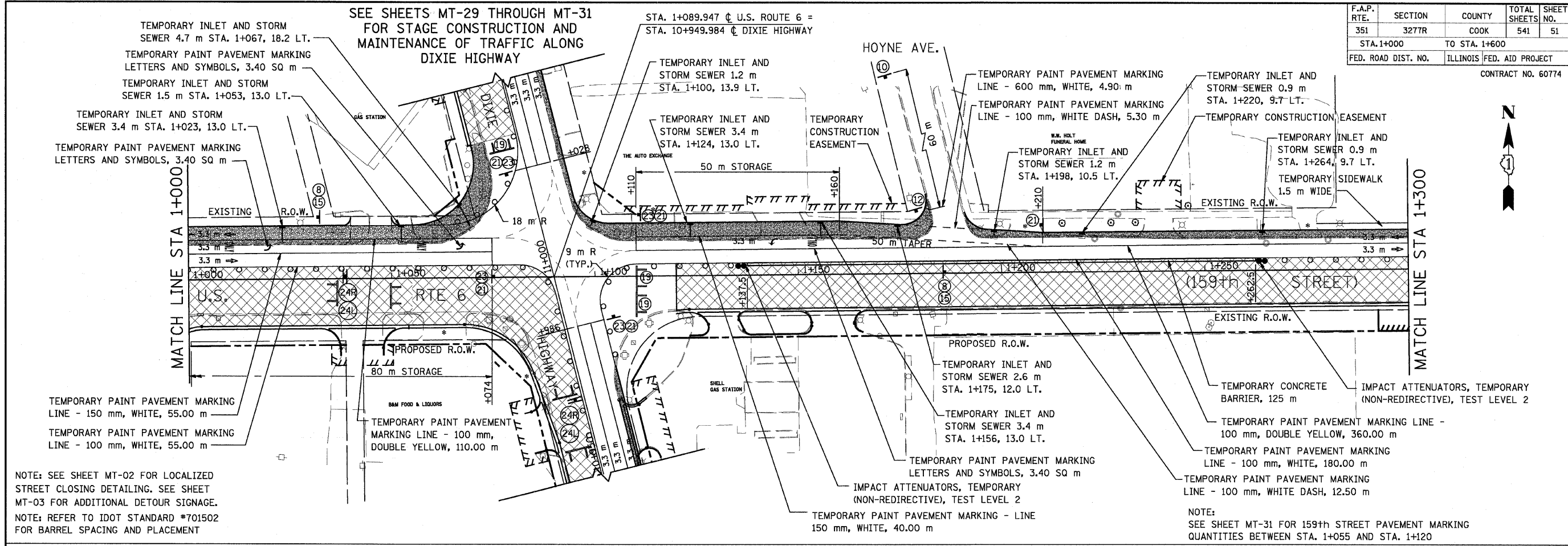


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE I

MT-14 DRAWN BY TJJ  
 DATE 01/28/09 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	51
STA. 1+000		TO STA. 1+600		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE I

MT-15  
DATE 01/28/09

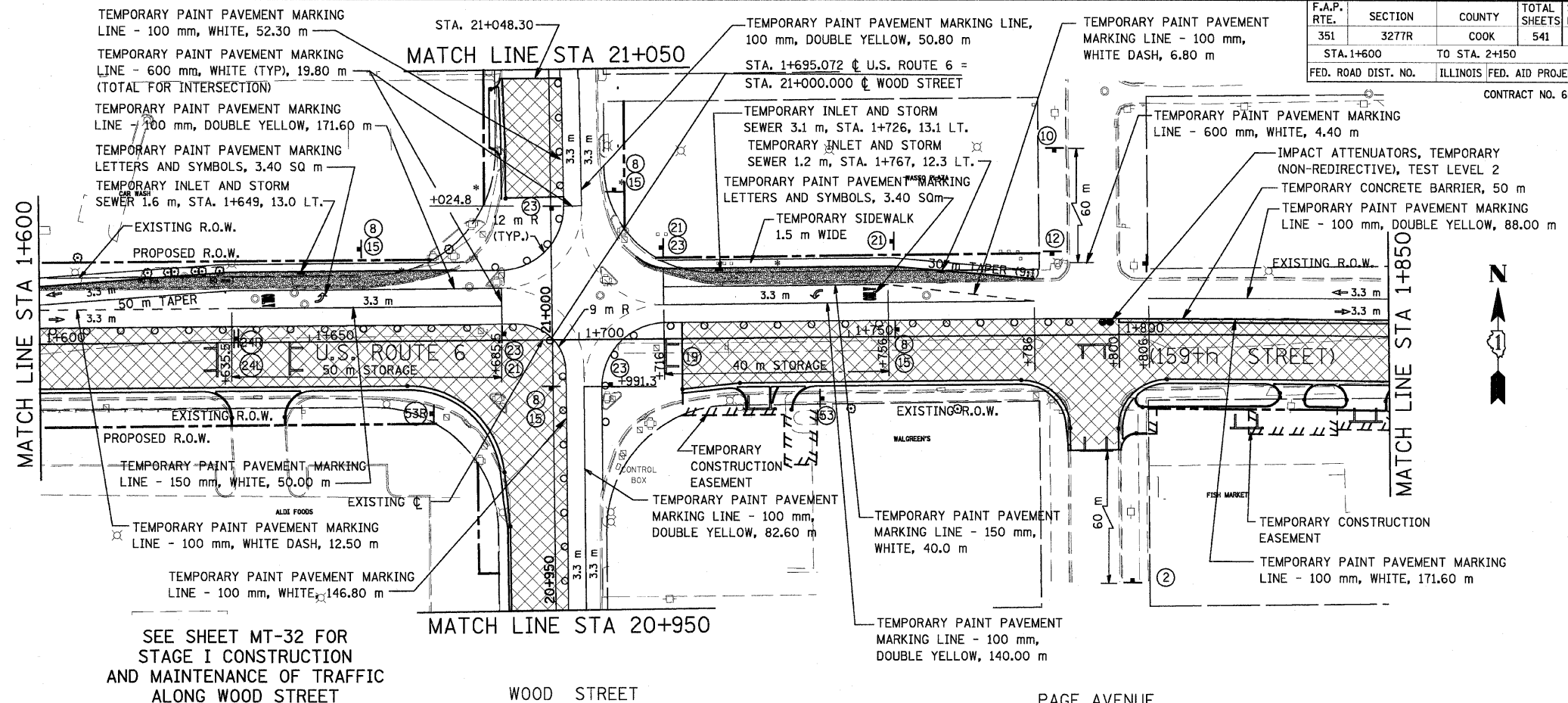
DRAWN BY TJJ  
CHECKED BY JWK

SCALE IN METERS

0 25 50

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	52
STA. 1+600		TO STA. 2+150		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



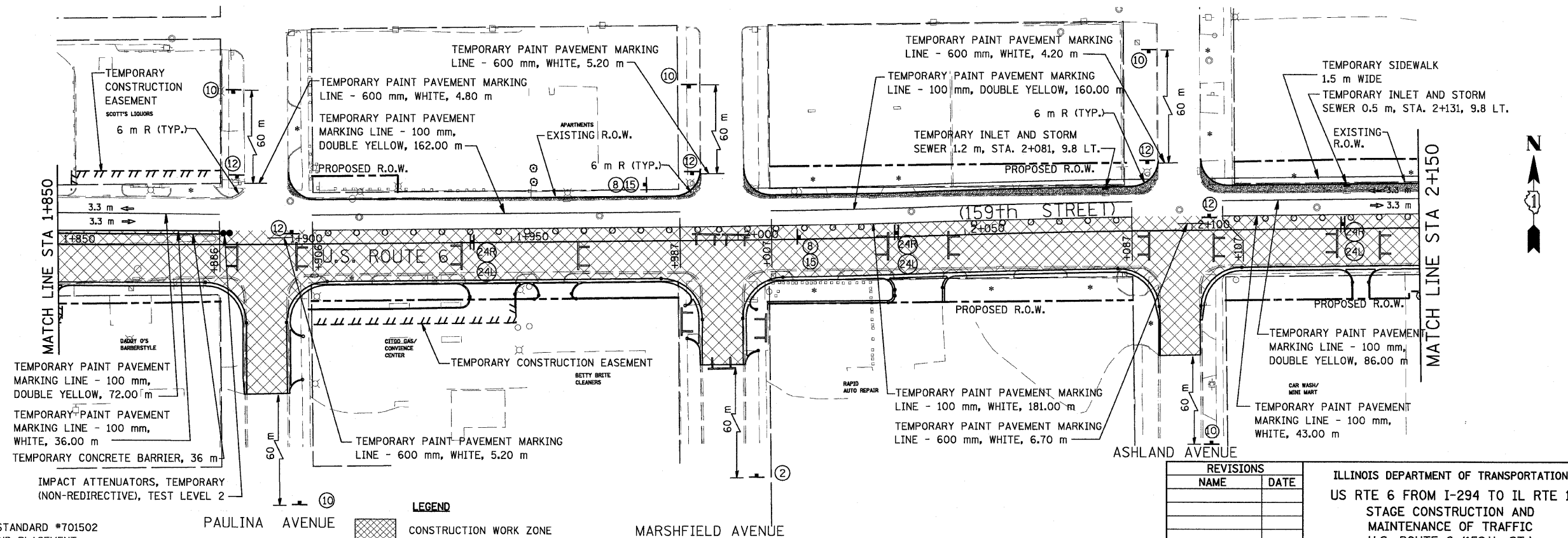
NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

SEE SHEET MT-32 FOR STAGE I CONSTRUCTION AND MAINTENANCE OF TRAFFIC ALONG WOOD STREET

WOOD STREET

PAGE AVENUE



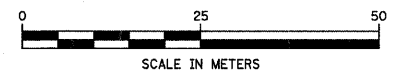
NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

**LEGEND**

	CONSTRUCTION WORK ZONE
	TEMPORARY PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

\* DRIVEWAY TO BE CLOSED

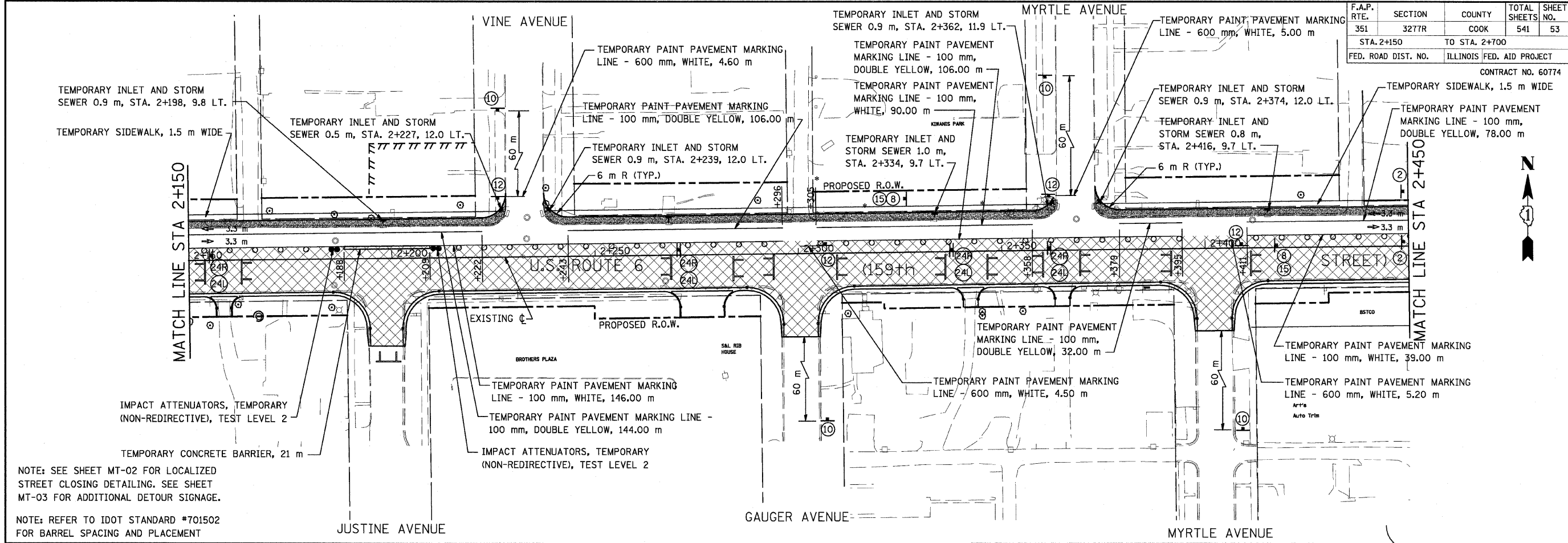


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE I  
 MT-16  
 DATE 01/28/09  
 DRAWN BY TJJ  
 CHECKED BY JWK

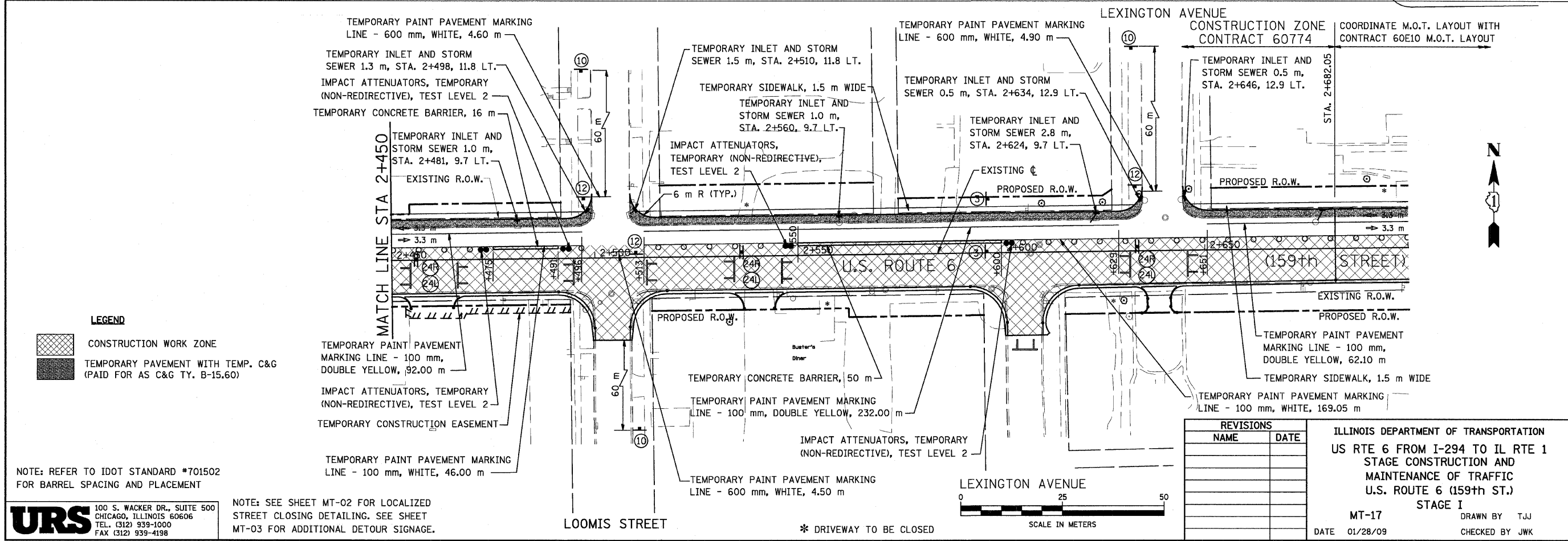
**URS**  
 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	53
STA. 2+150		TO STA. 2+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

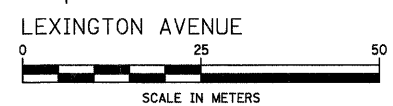
NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT



NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

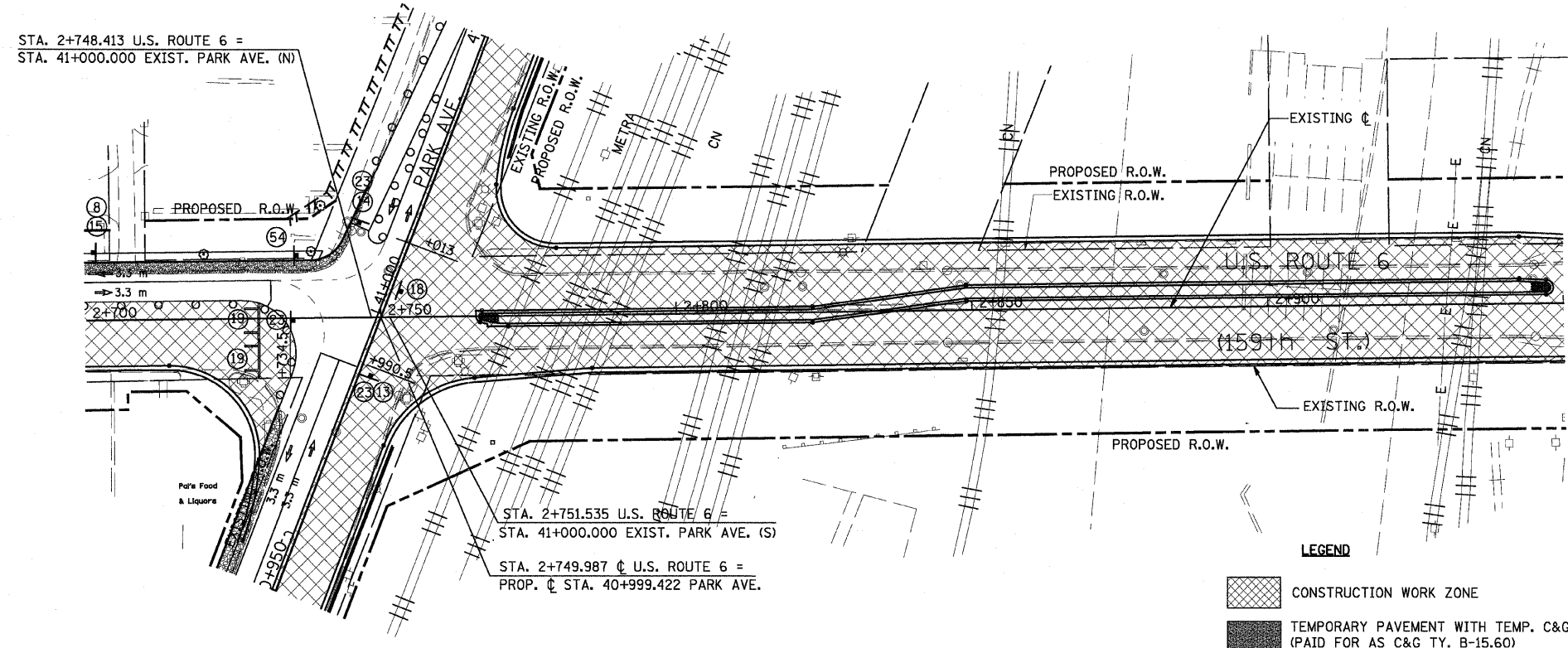
NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.



REVISIONS	
NAME	DATE

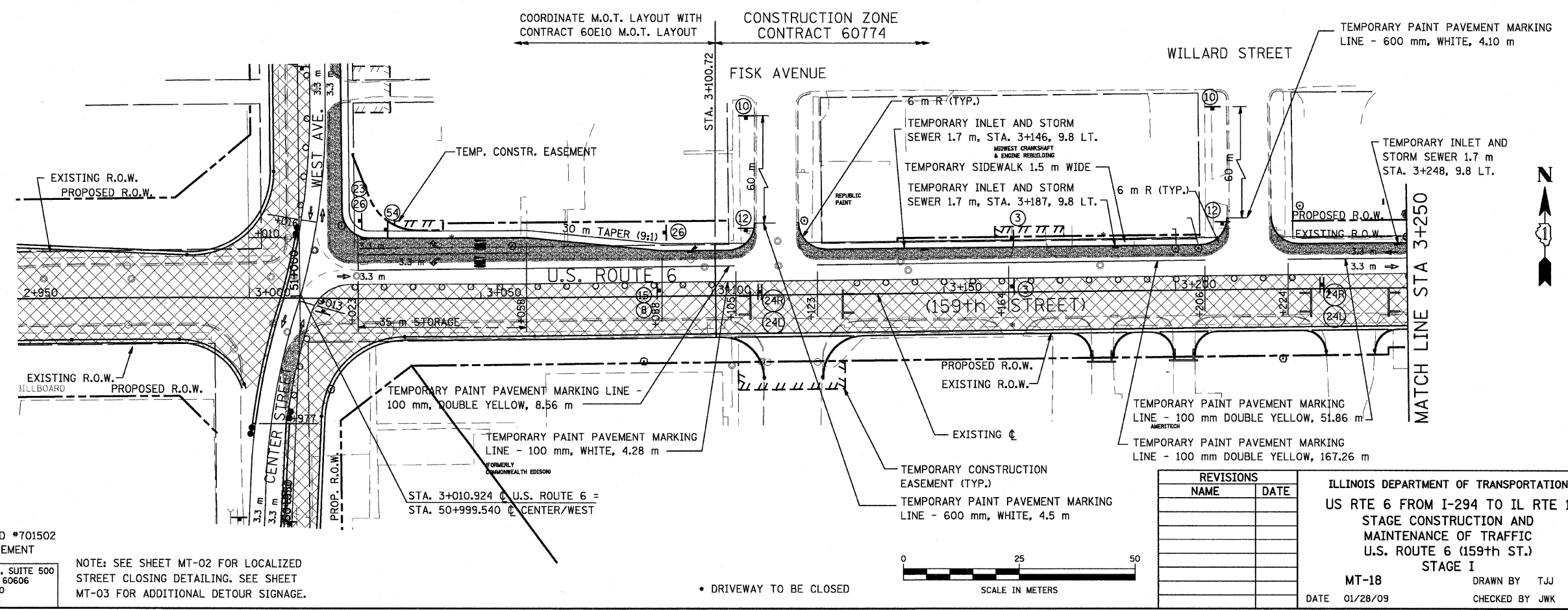
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE I  
MT-17 DRAWN BY TJJ  
DATE 01/28/09 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	54
STA. 2+700		TO STA. 3+250		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

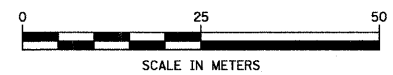


NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

• DRIVEWAY TO BE CLOSED



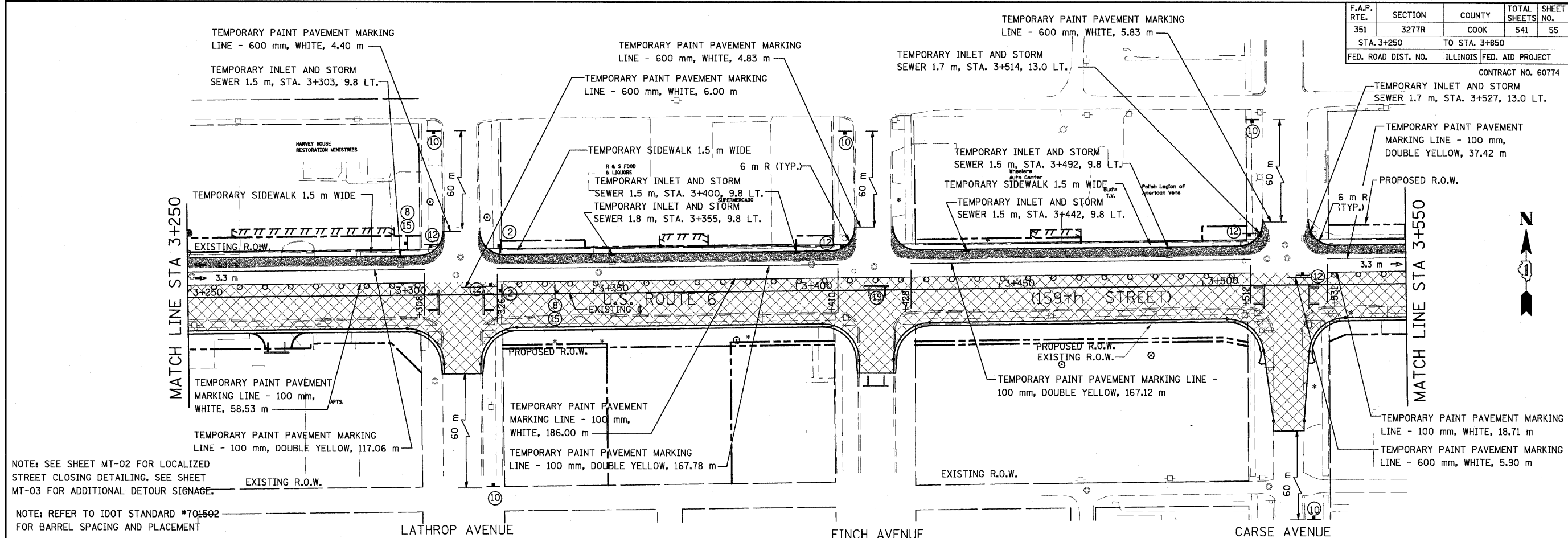
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE I

MT-18 DRAWN BY TJJ  
DATE 01/28/09 CHECKED BY JWK

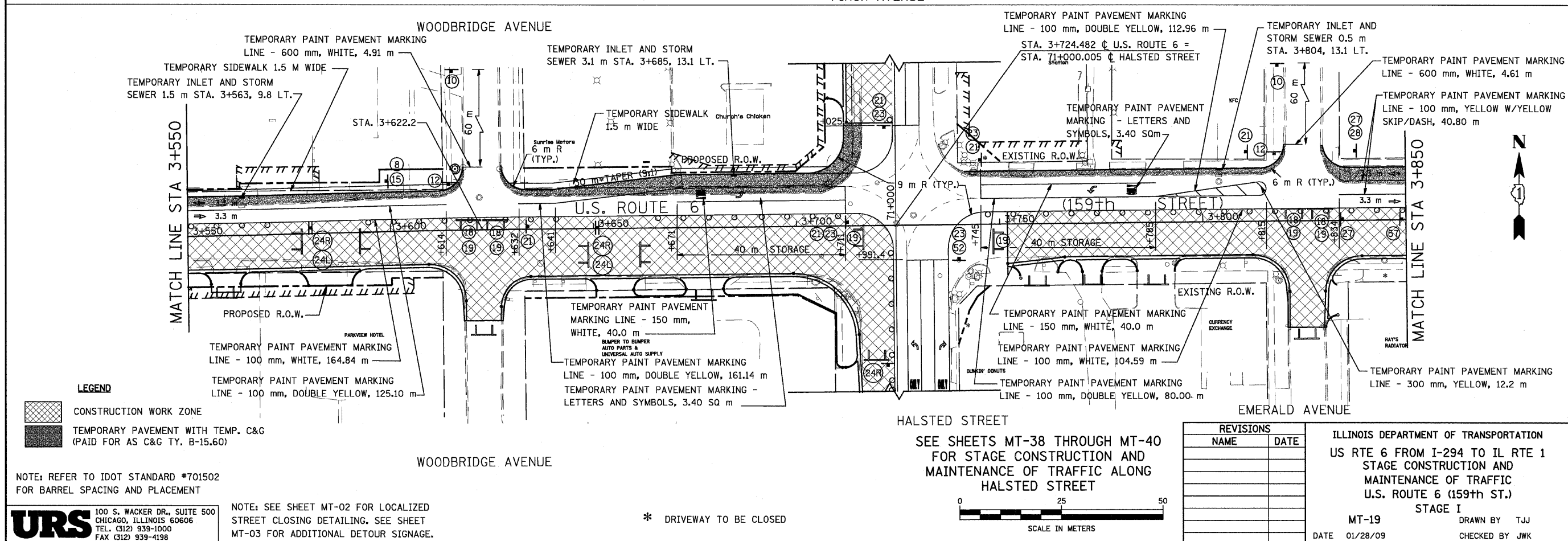
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	55
STA. 3+250		TO STA. 3+850		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT



**LEGEND**

CONSTRUCTION WORK ZONE

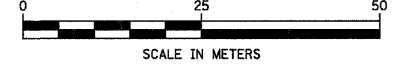
TEMPORARY PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

\* DRIVEWAY TO BE CLOSED

SEE SHEETS MT-38 THROUGH MT-40 FOR STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC ALONG HALSTED STREET



REVISIONS	
NAME	DATE

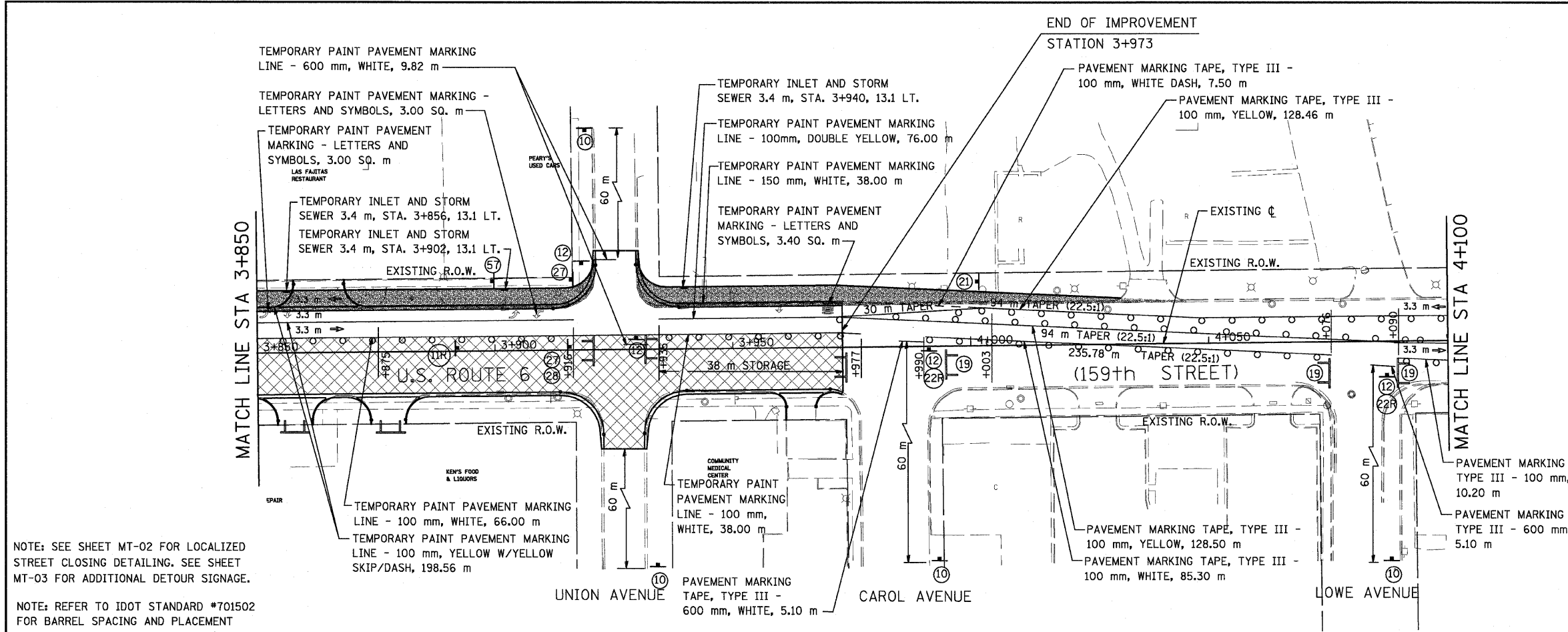
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE I

MT-19  
 DATE 01/28/09

DRAWN BY TJJ  
 CHECKED BY JWK

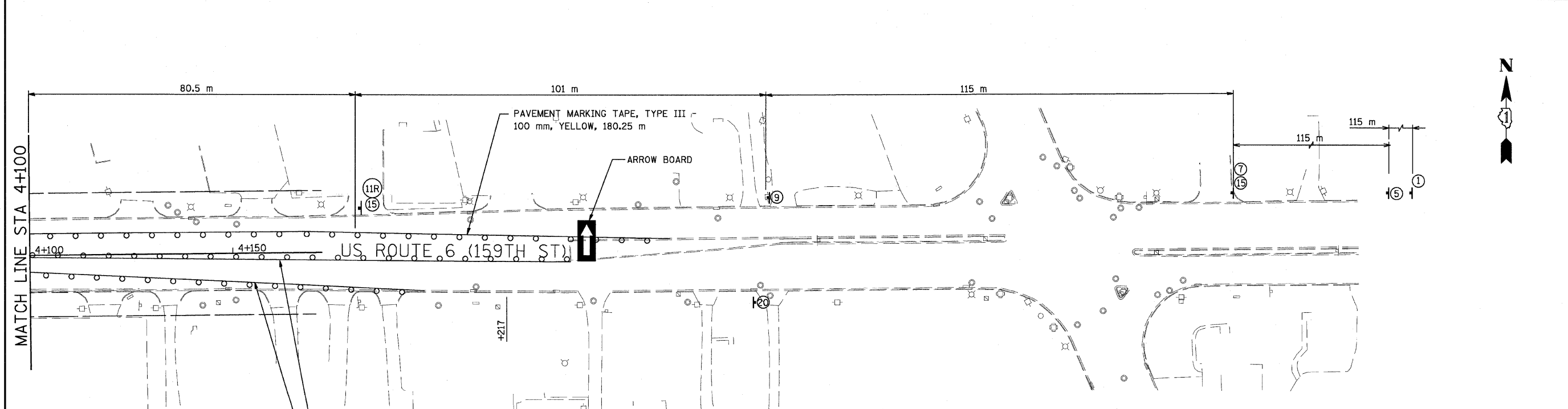
**URS** 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	56
STA. 3+850		TO STA. 3+973		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

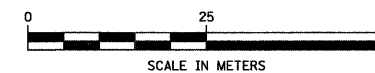


NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

**URS**  
100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMPORARY PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)
  - \* DRIVEWAY TO BE CLOSED



REVISIONS	
NAME	DATE

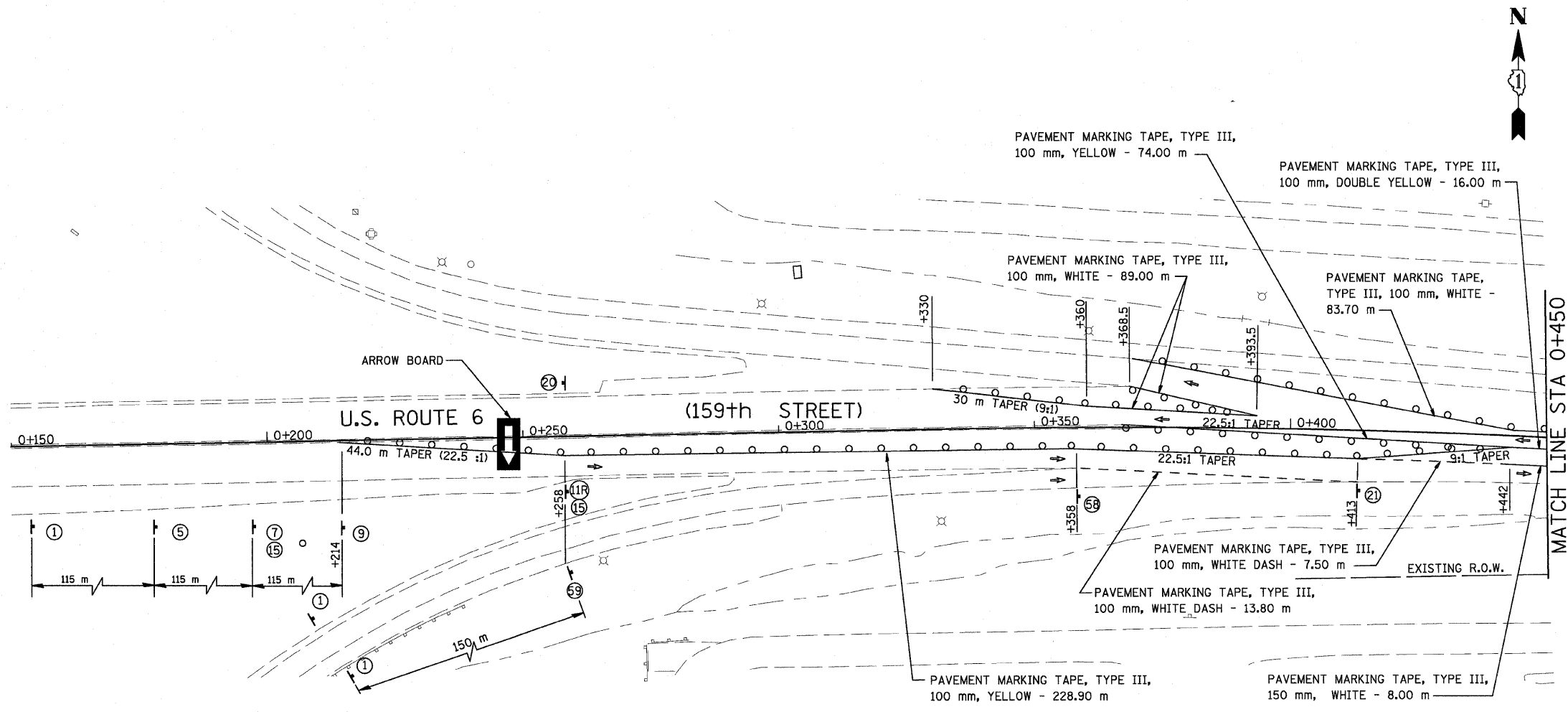
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE I

MT-20  
DATE 01/28/09

DRAWN BY TJJ  
CHECKED BY JWK



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	57
STA. 0+150		TO STA. 0+450		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				

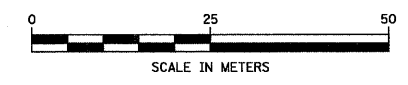


**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

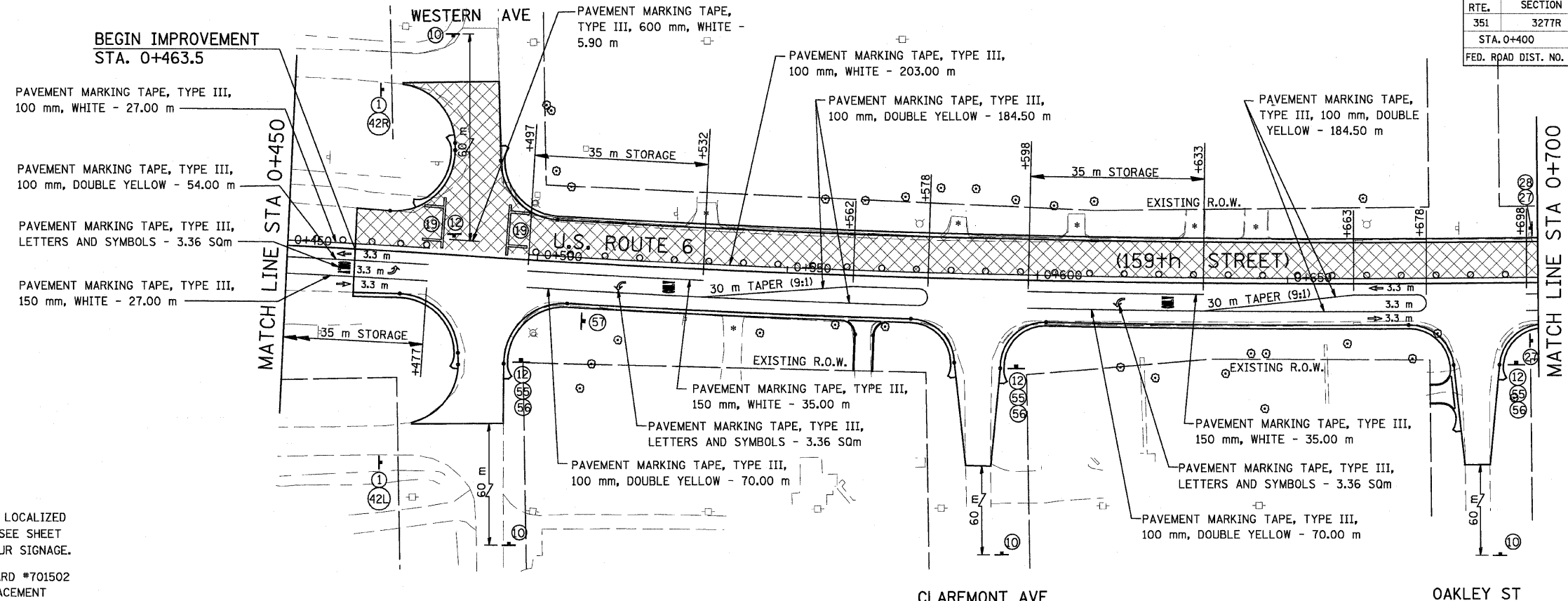
**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198



REVISIONS	
NAME	DATE

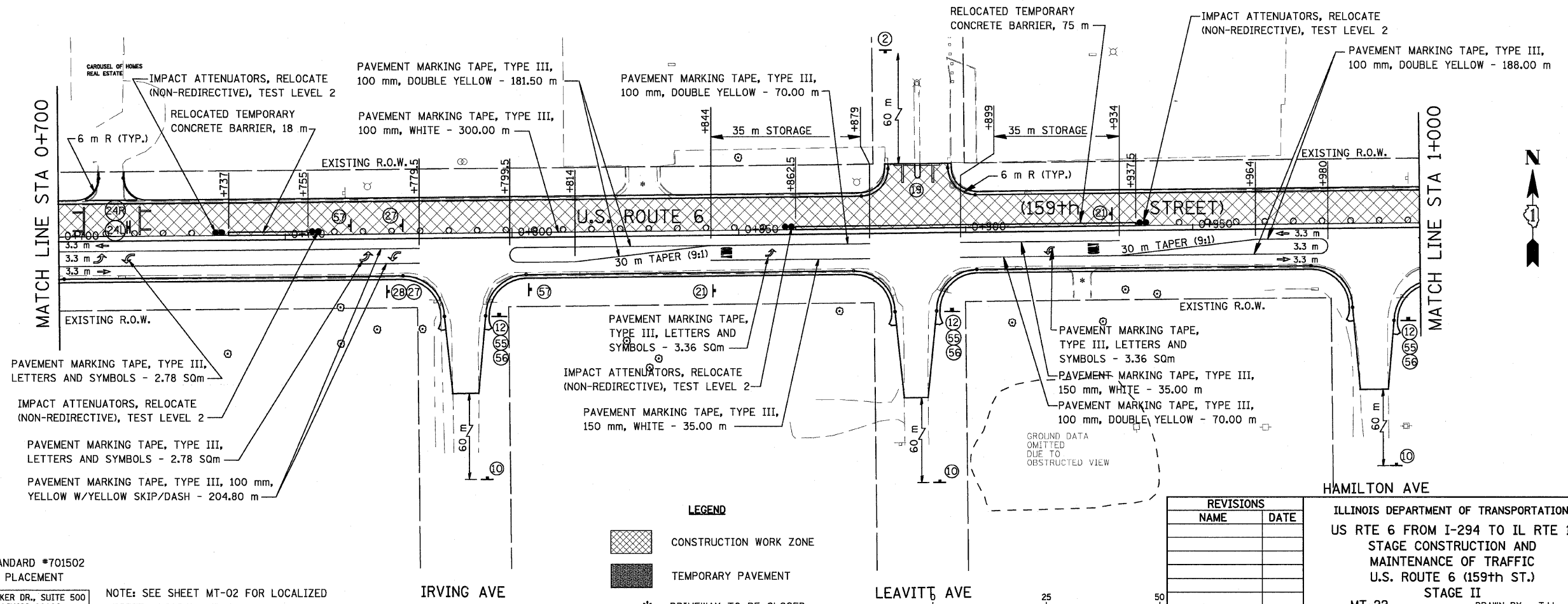
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE II  
MT-21  
DATE 01/28/09  
DRAWN BY TJJ  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	58
STA. 0+400		TO STA. 1+000		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

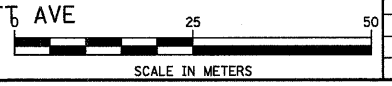


NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

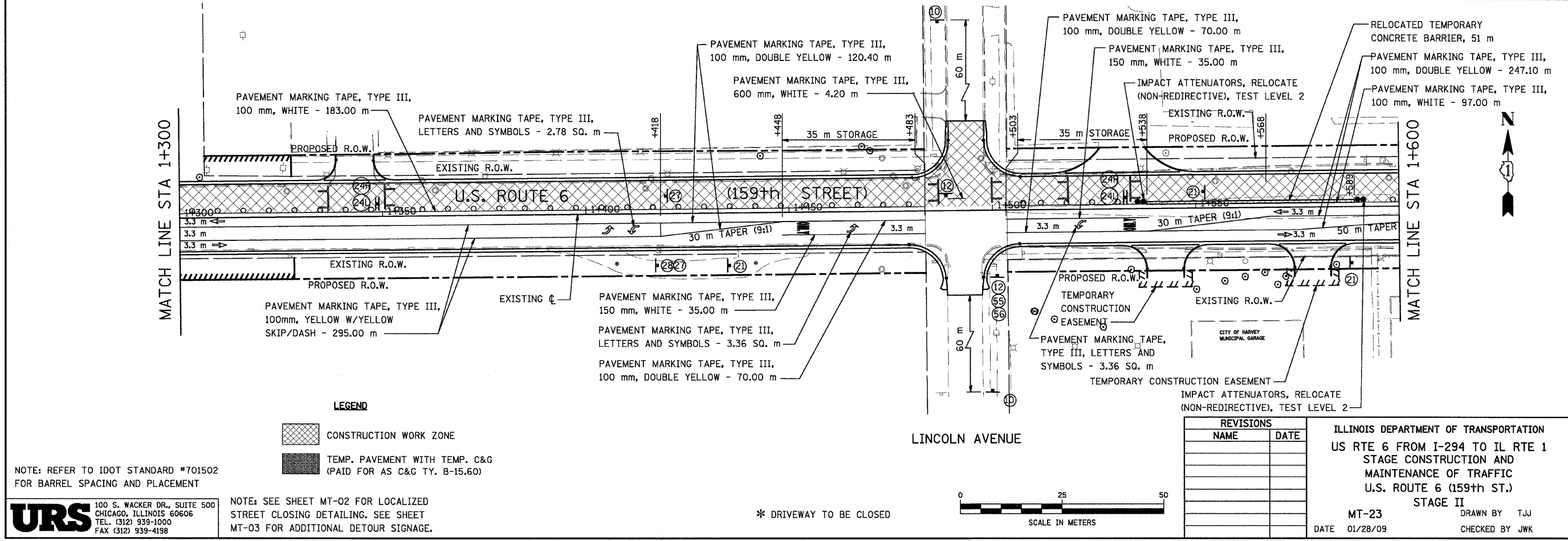
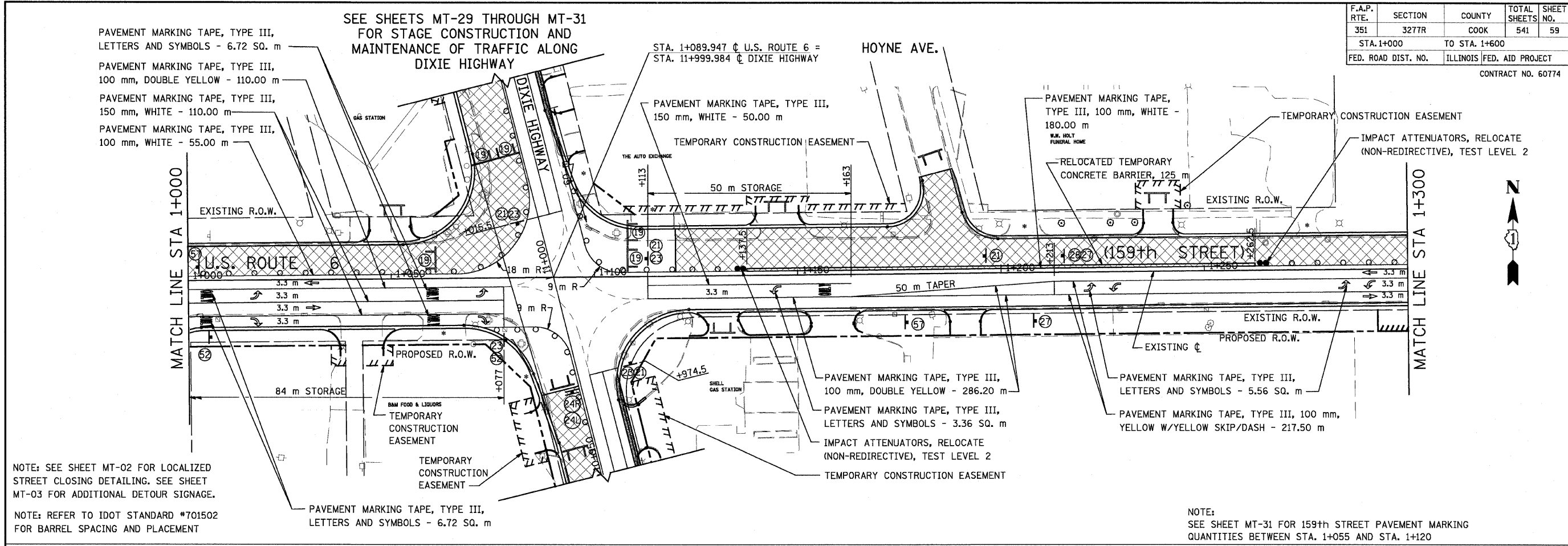
- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMPORARY PAVEMENT
  - \* DRIVEWAY TO BE CLOSED



REVISIONS	
NAME	DATE

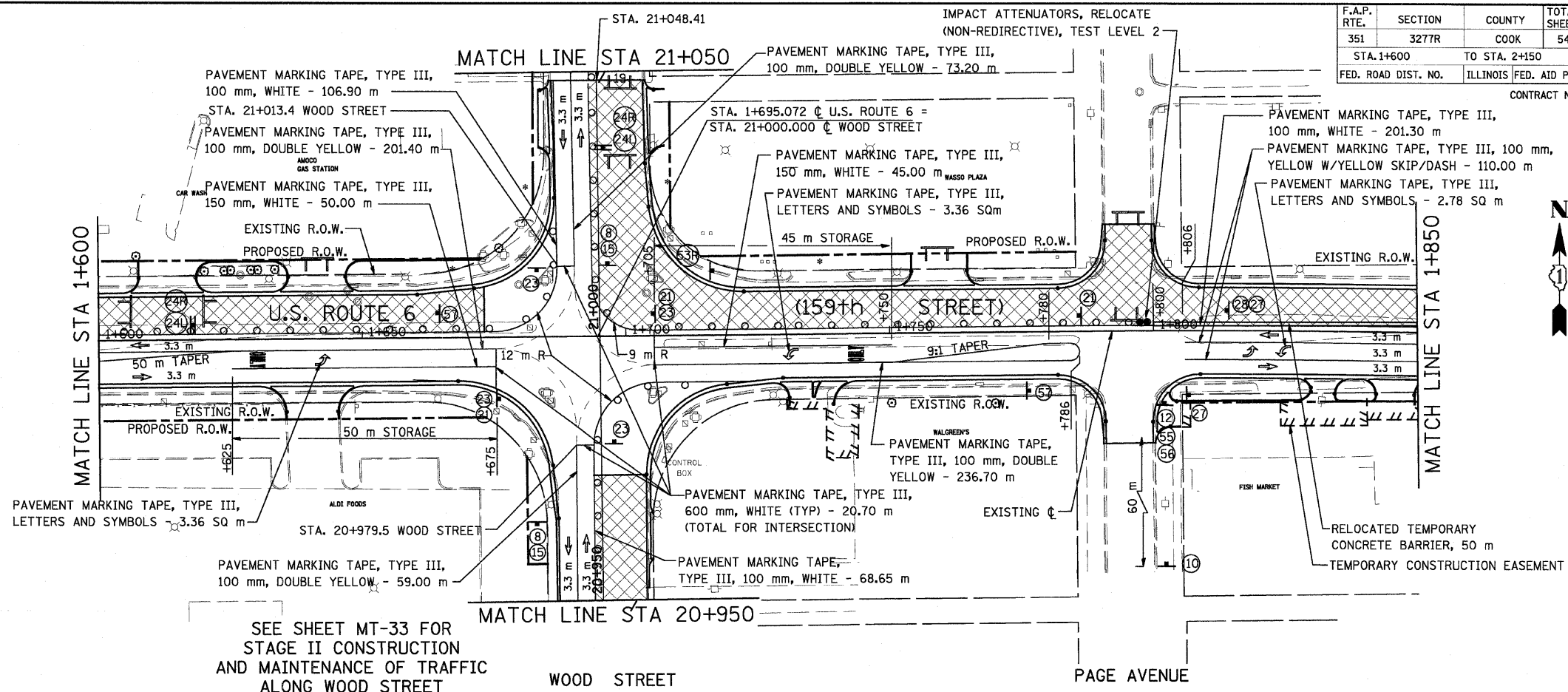
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE II  
MT-22 DRAWN BY TJJ  
DATE 01/28/09 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	59
STA. 1+000		TO STA. 1+600		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

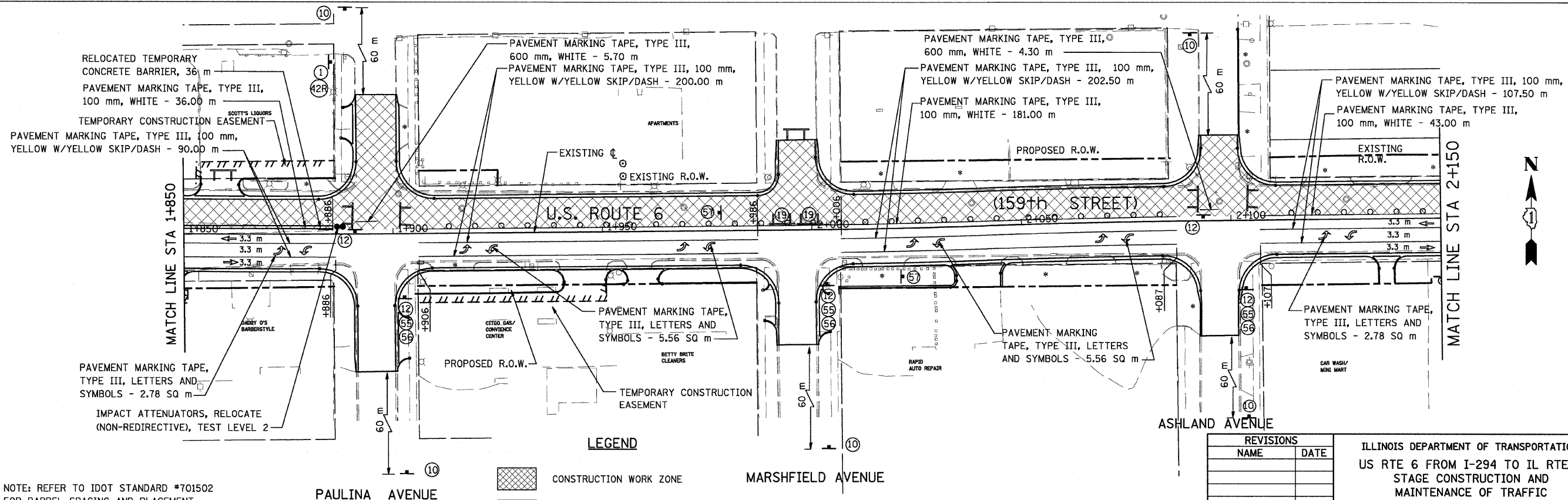
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	60
STA. 1+600		TO STA. 2+150		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

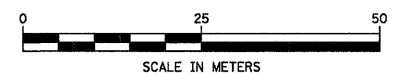
SEE SHEET MT-33 FOR STAGE II CONSTRUCTION AND MAINTENANCE OF TRAFFIC ALONG WOOD STREET



NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)
  - DRIVEWAY TO BE CLOSED

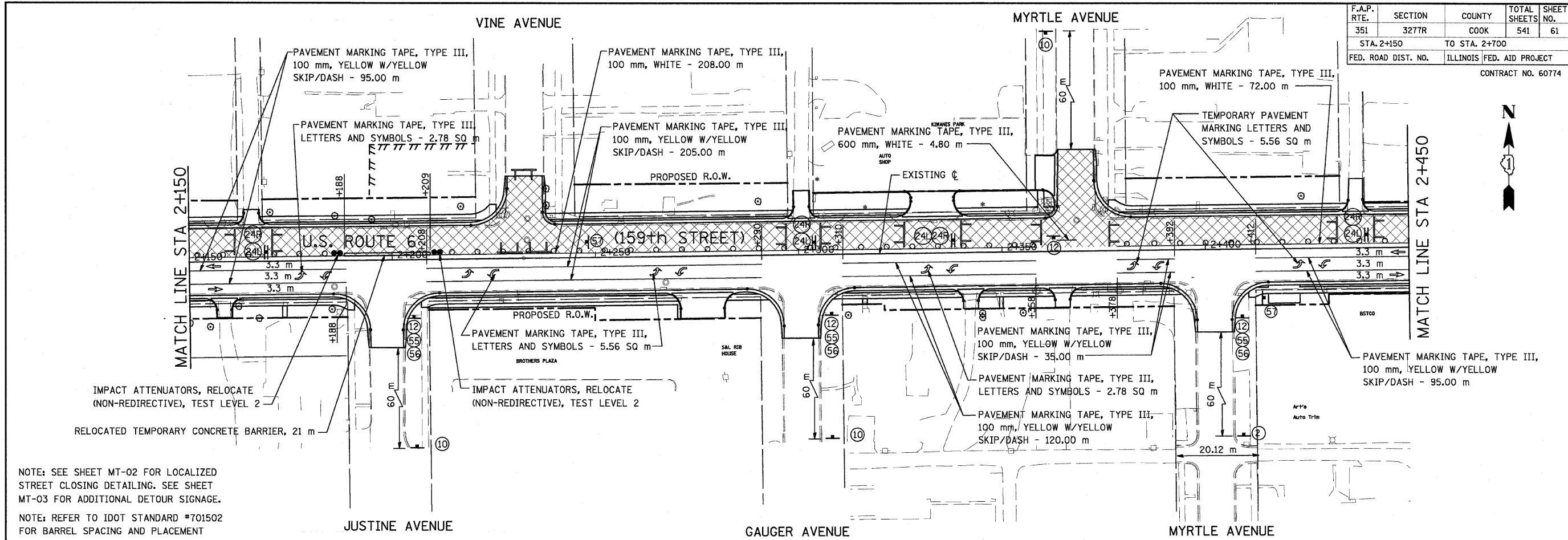


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND  
 MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE II

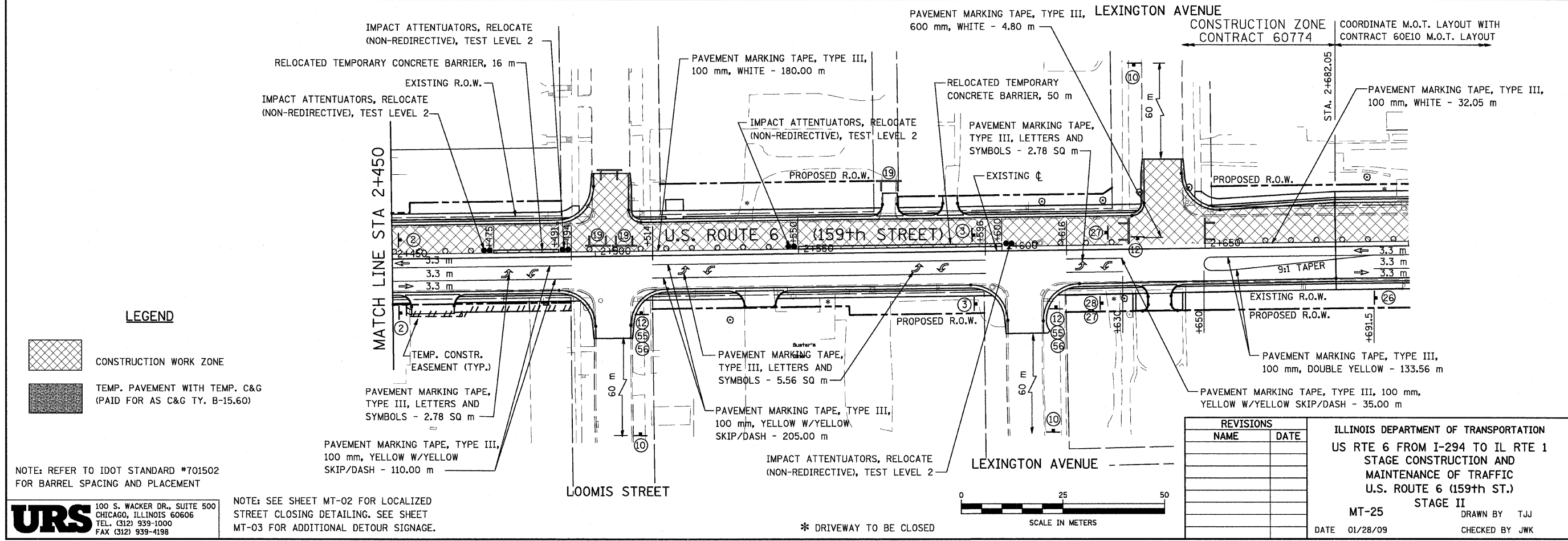
MT-24  
 DATE 01/28/09  
 DRAWN BY TJJ  
 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	61
STA. 2+150		TO STA. 2+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT





NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

**LEGEND**

-  CONSTRUCTION WORK ZONE
-  TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

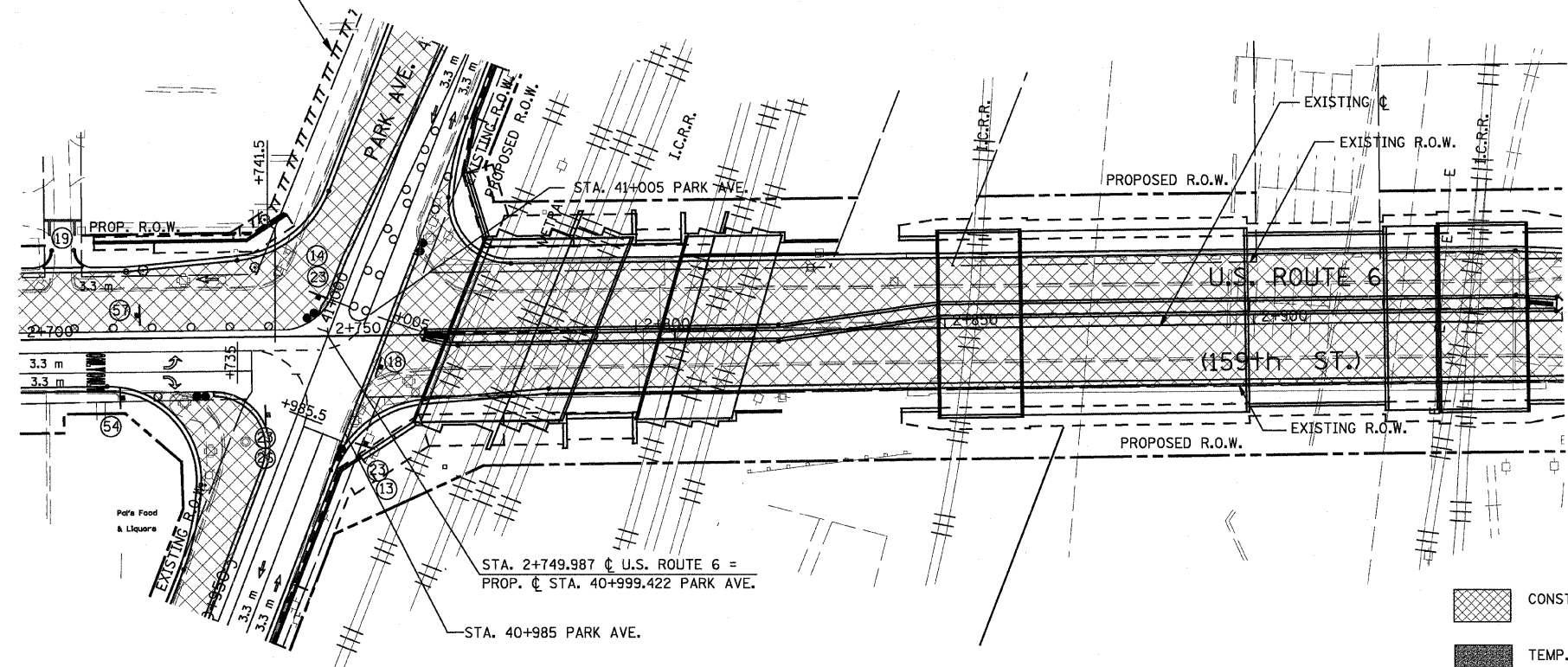
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE II  
MT-25 DRAWN BY TJJ  
DATE 01/28/09 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	62
STA. 2+700		TO STA. 3+250		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774

TEMPORARY CONST. EASEMENT

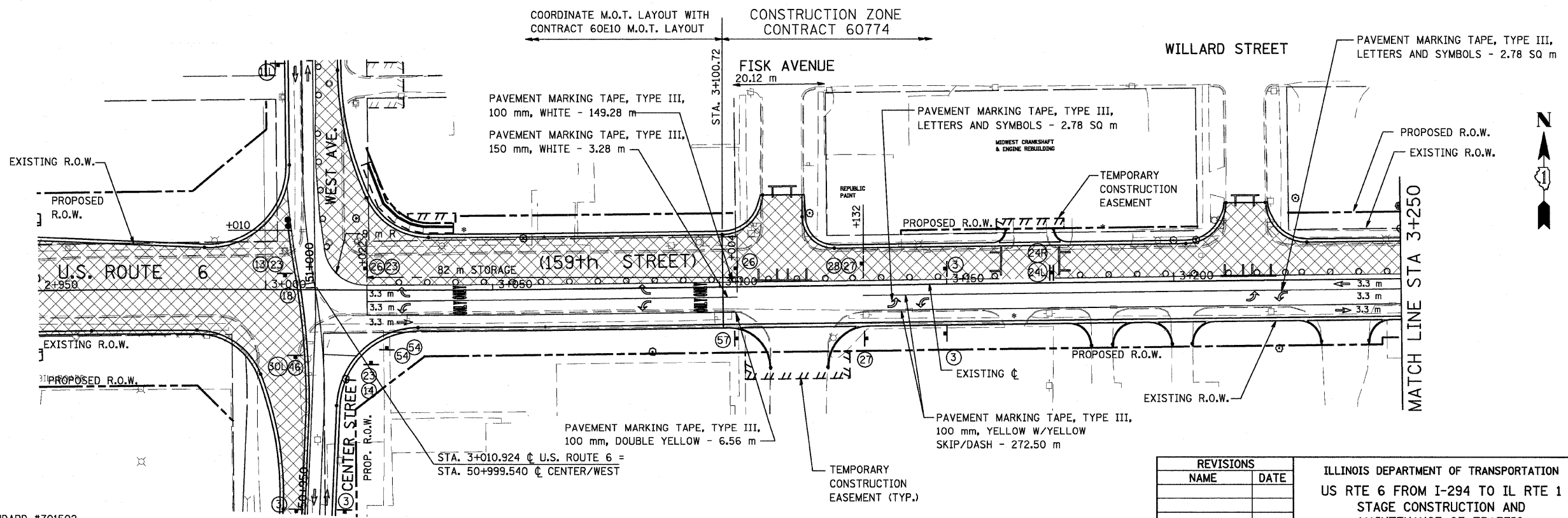


NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.  
NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

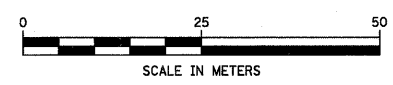
COORDINATE M.O.T. LAYOUT WITH CONTRACT 60E10 M.O.T. LAYOUT  
CONSTRUCTION ZONE CONTRACT 60774



NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

\* DRIVEWAY TO BE CLOSED

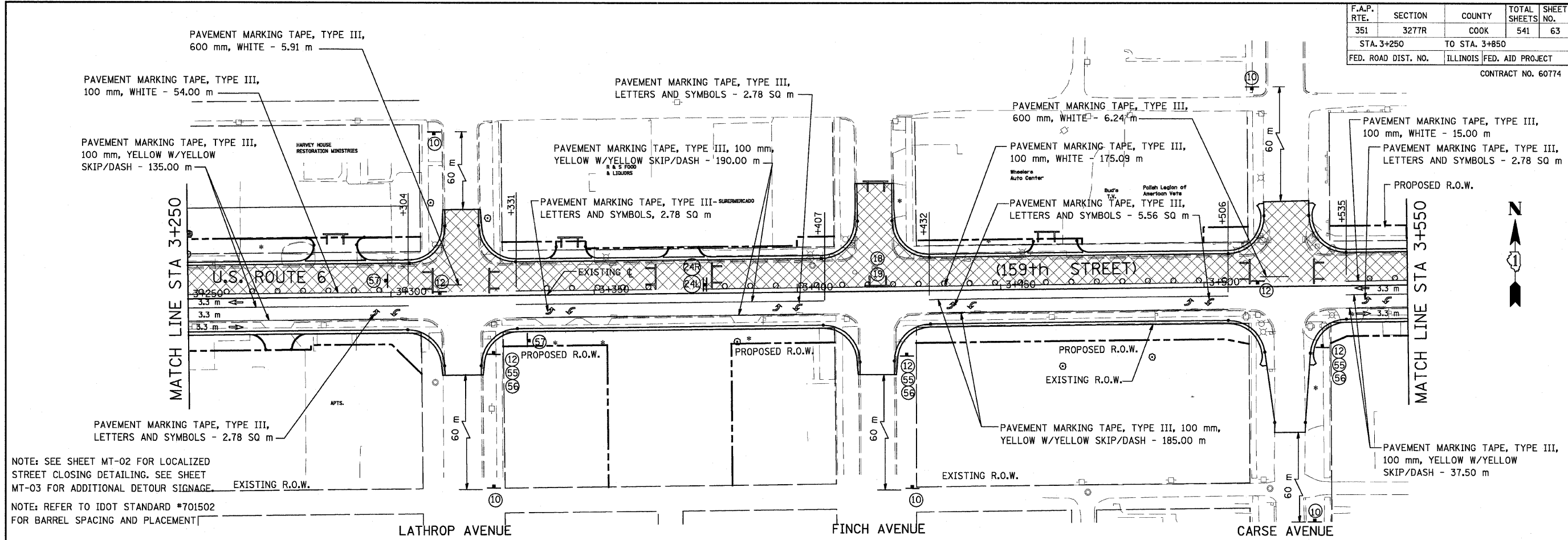


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
U.S. ROUTE 6 (159th ST.)  
STAGE II  
MT-26 DRAWN BY TJJ  
DATE 01/28/09 CHECKED BY JWK

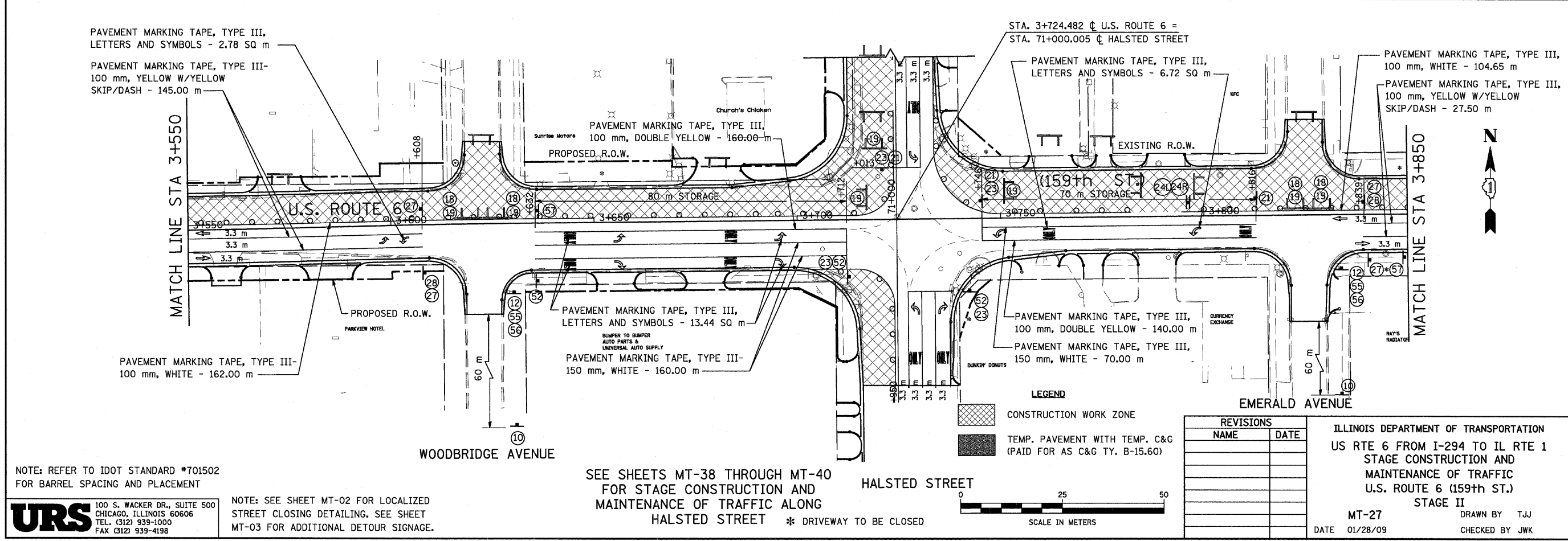
**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	63
STA. 3+250		TO STA. 3+850		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT



NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

SEE SHEETS MT-38 THROUGH MT-40 FOR STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC ALONG HALSTED STREET \* DRIVEWAY TO BE CLOSED

**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

**REVISIONS**

NAME	DATE

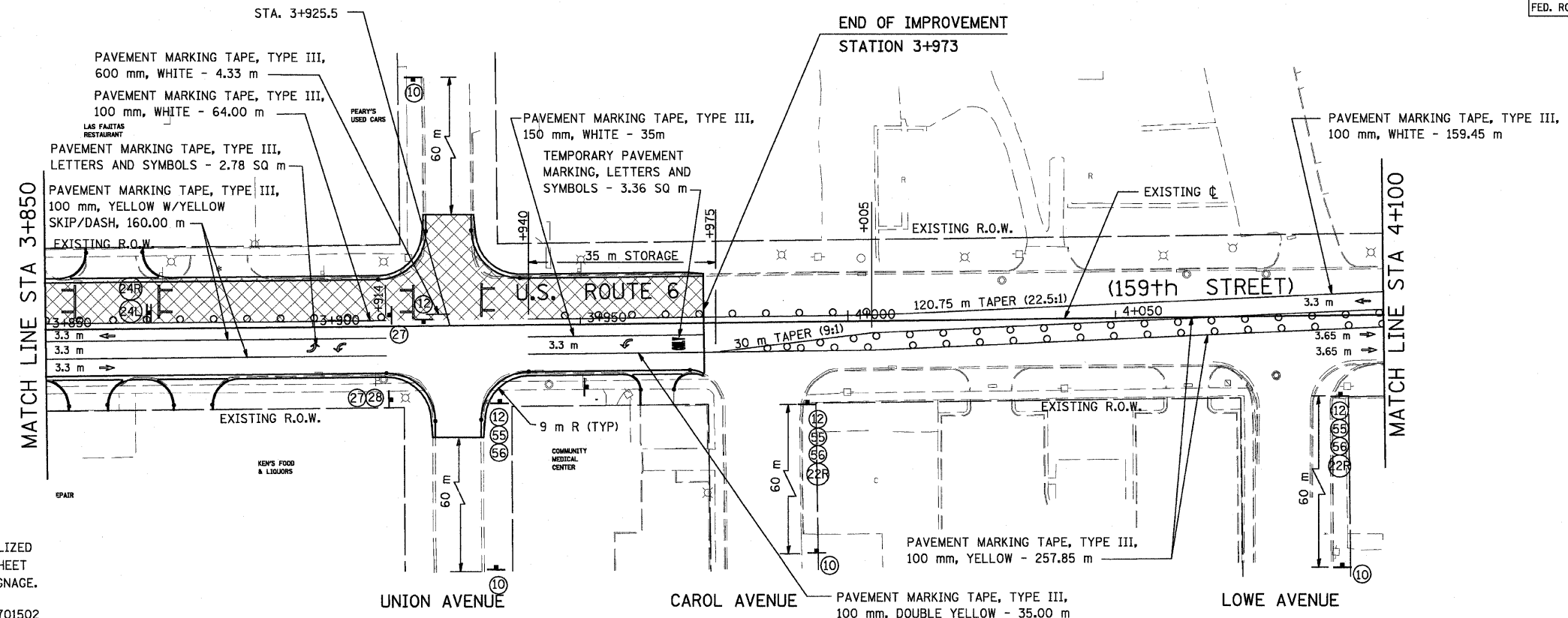
SCALE IN METERS: 0, 25, 50

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND  
 MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE II

MT-27 DRAWN BY TJJ  
 DATE 01/28/09 CHECKED BY JWK

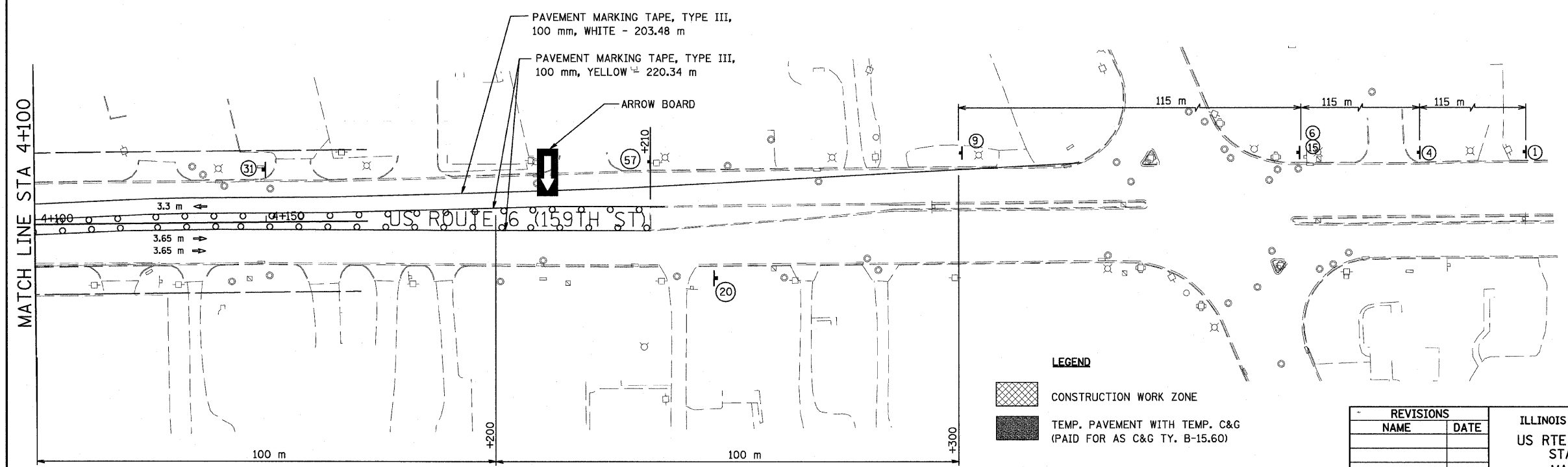
**URS** 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	64
STA. 3+850		TO STA. 3+973		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

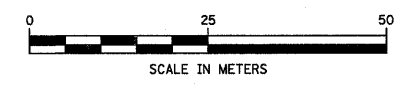


NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

NOTE: SEE SHEET MT-02 FOR LOCALIZED STREET CLOSING DETAILING. SEE SHEET MT-03 FOR ADDITIONAL DETOUR SIGNAGE.

**URS**  
 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)
  - \* DRIVEWAY TO BE CLOSED



REVISIONS	
NAME	DATE

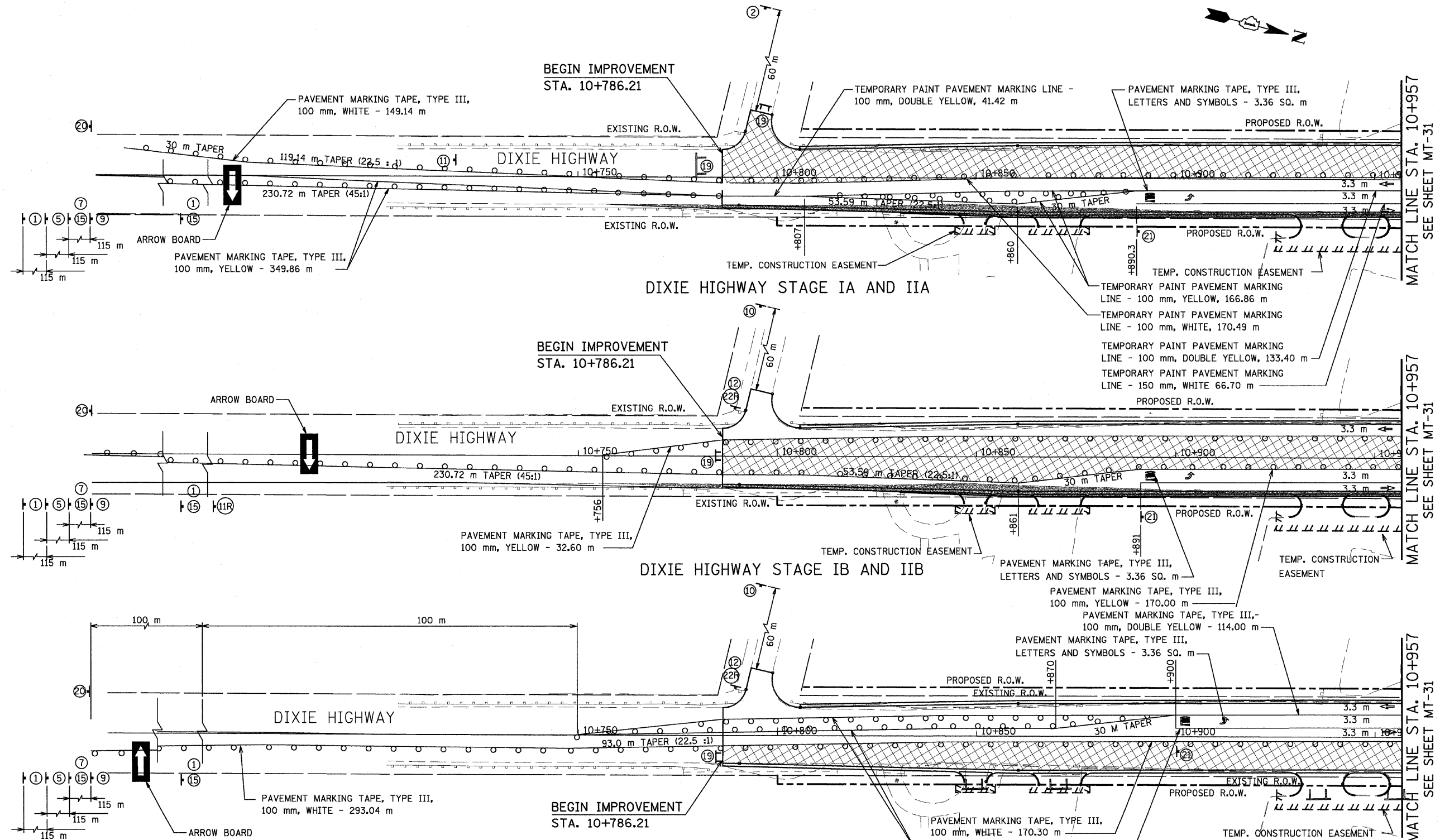
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 STAGE CONSTRUCTION AND  
 MAINTENANCE OF TRAFFIC  
 U.S. ROUTE 6 (159th ST.)  
 STAGE II

MT-28  
 DATE 01/28/09  
 DRAWN BY TJJ  
 CHECKED BY JWK



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	65
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60774



NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

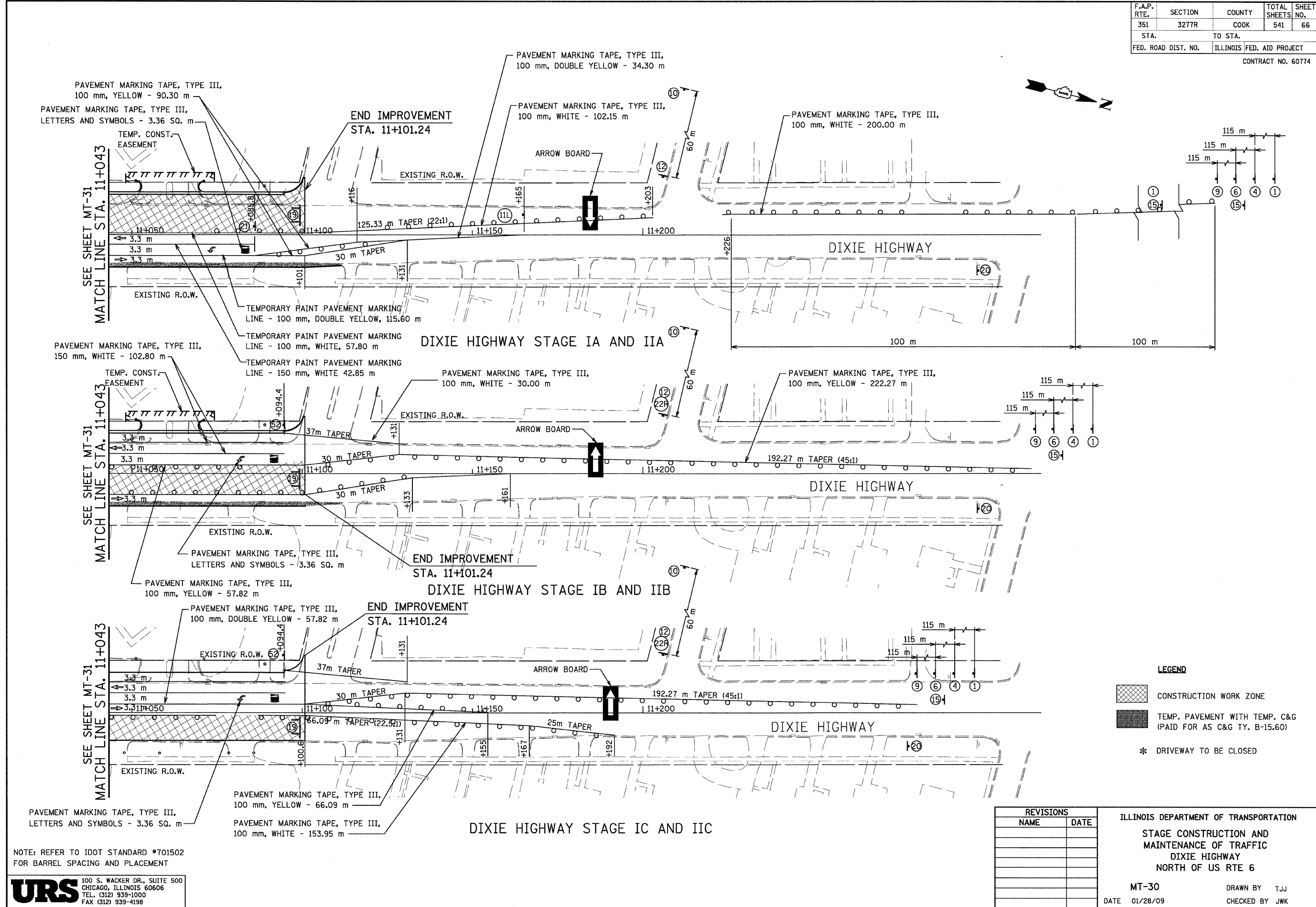
**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
DIXIE HIGHWAY  
SOUTH OF US RTE 6

MT-29  
DATE 01/28/09  
DRAWN BY TJJ  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	66
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

REVISIONS	
NAME	DATE

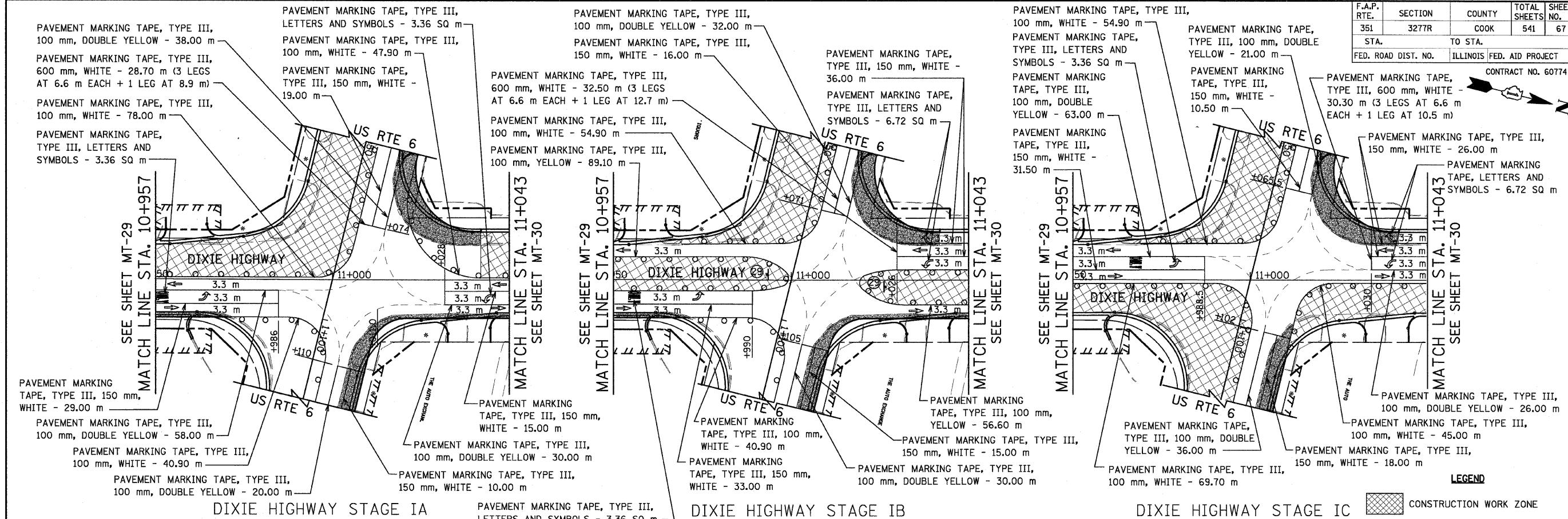
ILLINOIS DEPARTMENT OF TRANSPORTATION  
STAGE CONSTRUCTION AND  
MAINTENANCE OF TRAFFIC  
DIXIE HIGHWAY  
NORTH OF US RTE 6

MT-30  
DATE 01/28/09

DRAWN BY TJJ  
CHECKED BY JWK

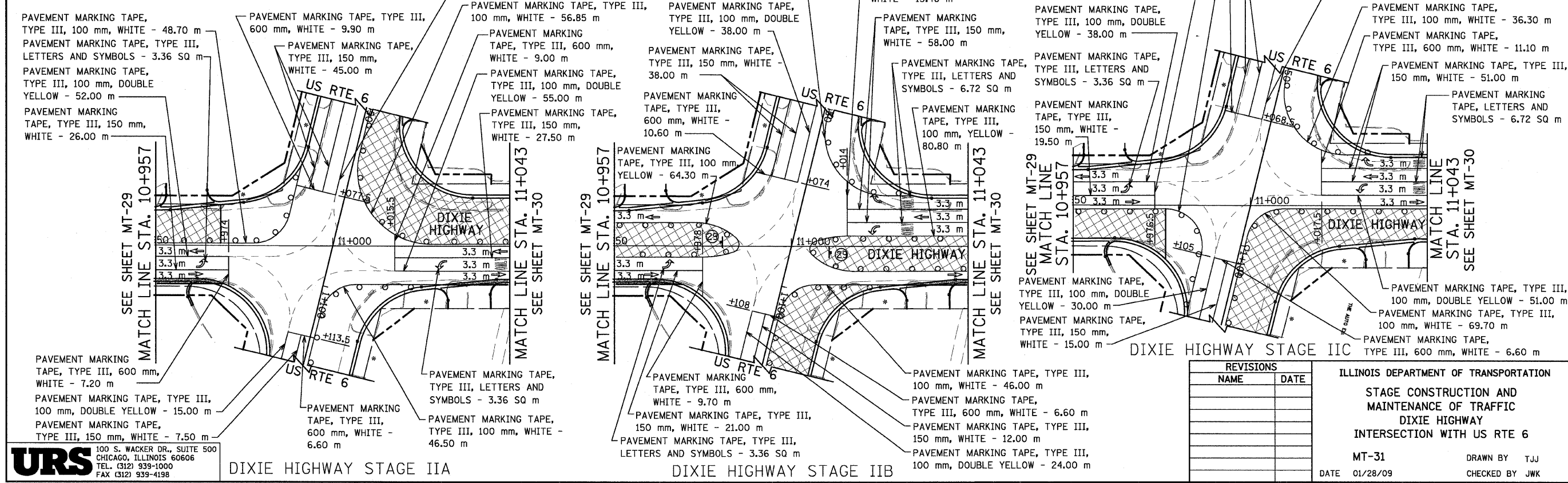
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	67
STA. 10+957		TO STA. 11+043		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774



PAVEMENT MARKING QUANTITIES FOR U.S. ROUTE 6, FROM STA. 1+055 TO STA. 1+120, ARE INCLUDED ON THIS SHEET.  
REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT.  
TEMP. PAVEMENT MARKING TAPE QUANTITIES MAY BE REPORTED DIFFERENTLY THAN SHOWN HERE, AS SOME MARKINGS MAY BE REUSED FOR MULTIPLE STAGES.

**LEGEND**  
 CONSTRUCTION WORK ZONE  
 TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)  
 \* DRIVEWAY TO BE CLOSED

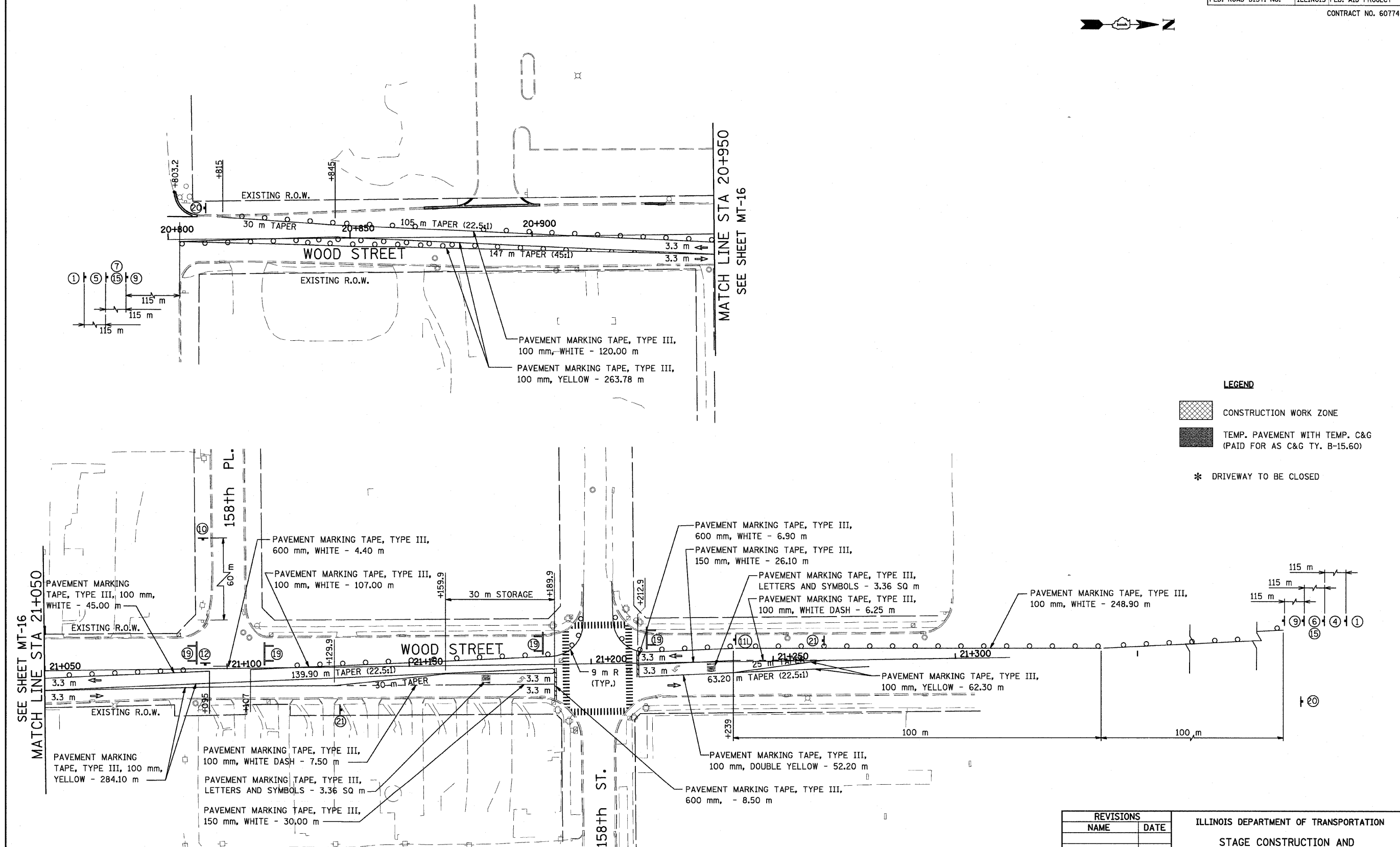


**URS**  
 100 S. WACKER DR., SUITE 500  
 CHICAGO, ILLINOIS 60606  
 TEL. (312) 939-1000  
 FAX (312) 939-4198

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
 DIXIE HIGHWAY INTERSECTION WITH US RTE 6  
 MT-31  
 DATE 01/28/09  
 DRAWN BY TJJ  
 CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	68
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				



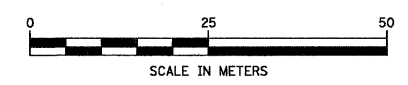
**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

\* DRIVEWAY TO BE CLOSED

NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC WOOD STREET STAGE I

MT-32

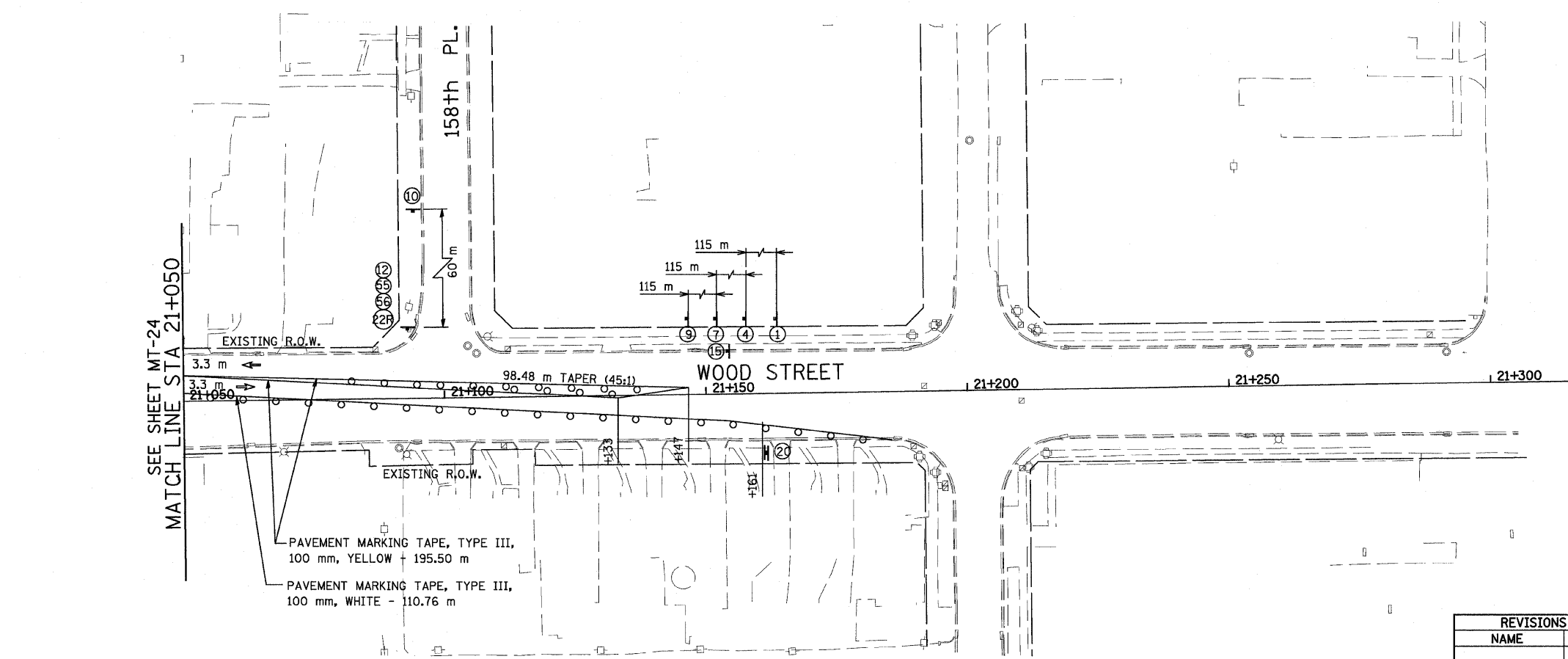
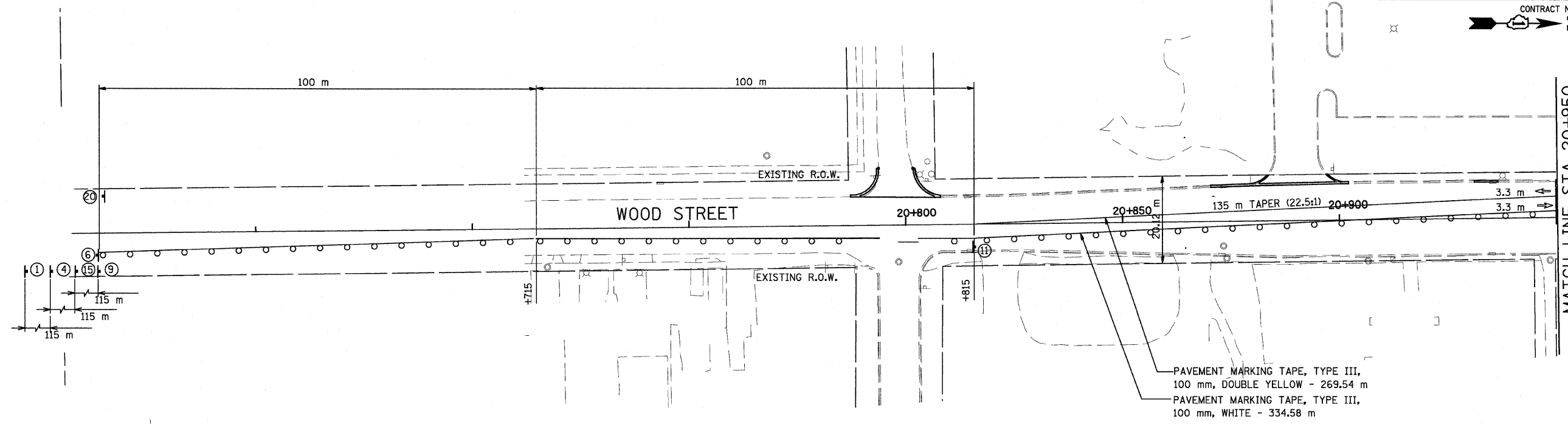
DATE 01/28/09

DRAWN BY TJJ

CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	69
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774

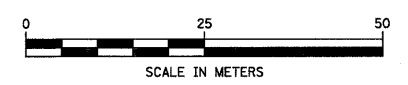


**LEGEND**

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)
- \* DRIVEWAY TO BE CLOSED

NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
WOOD STREET  
STAGE II

MT-33  
DATE 01/28/09

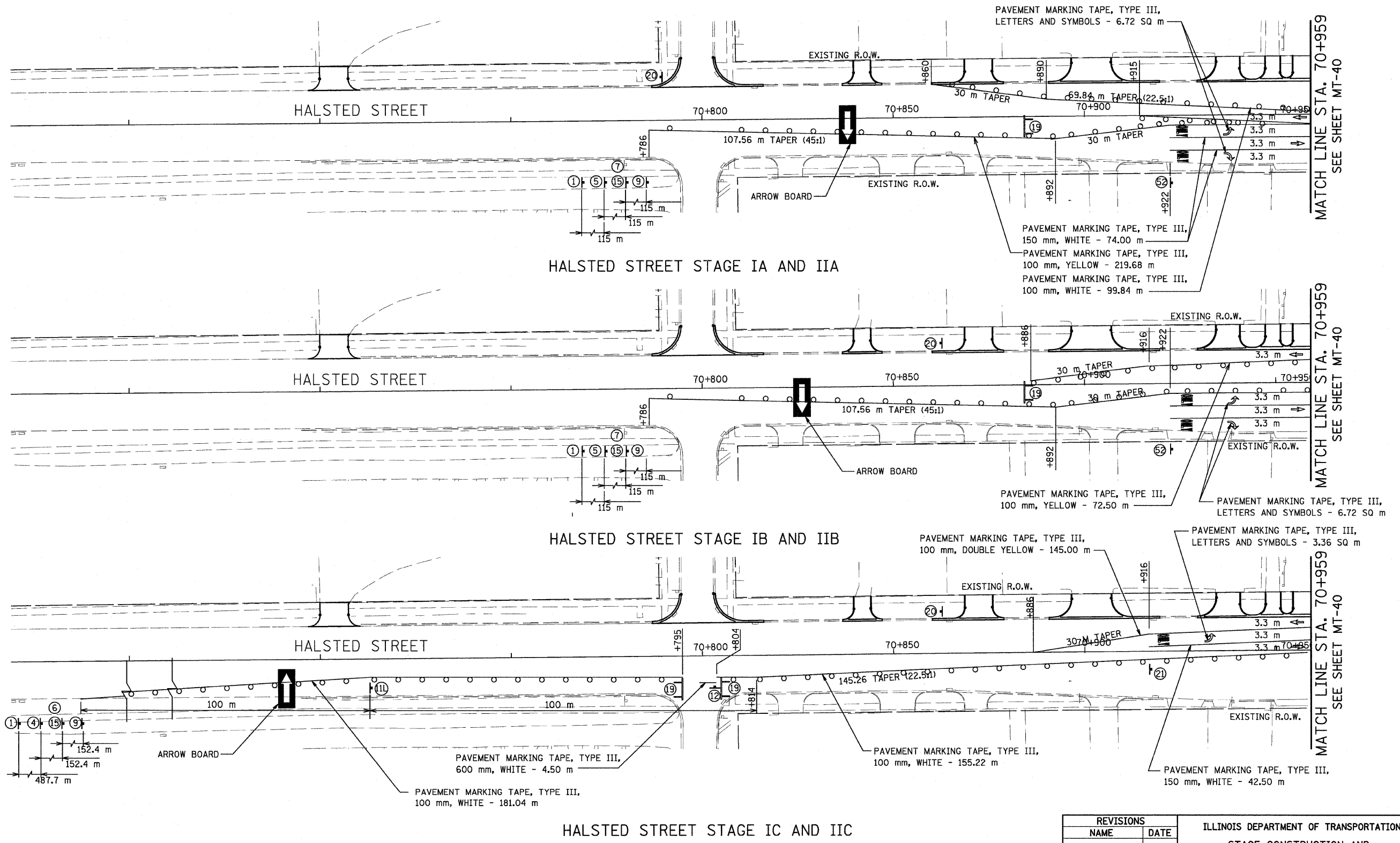
DRAWN BY TJJ  
CHECKED BY JWK

MATCH LINE STA 20+950  
SEE SHEET MT-24

SEE SHEET MT-24  
MATCH LINE STA 21+050

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	70
STA.	TO STA.		FED. AID PROJECT	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 60774



NOTE: REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

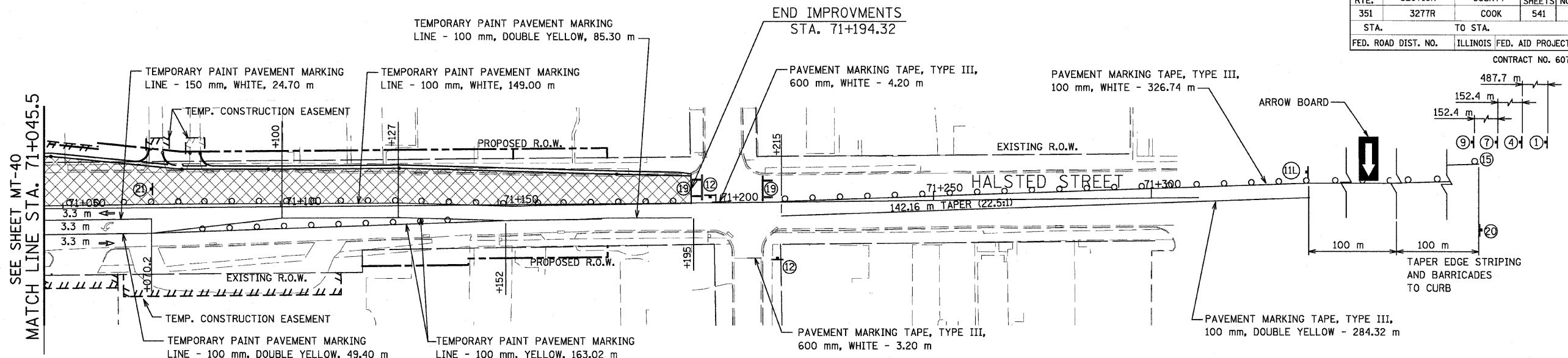
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
HALSTED STREET  
SOUTH OF US RTE 6

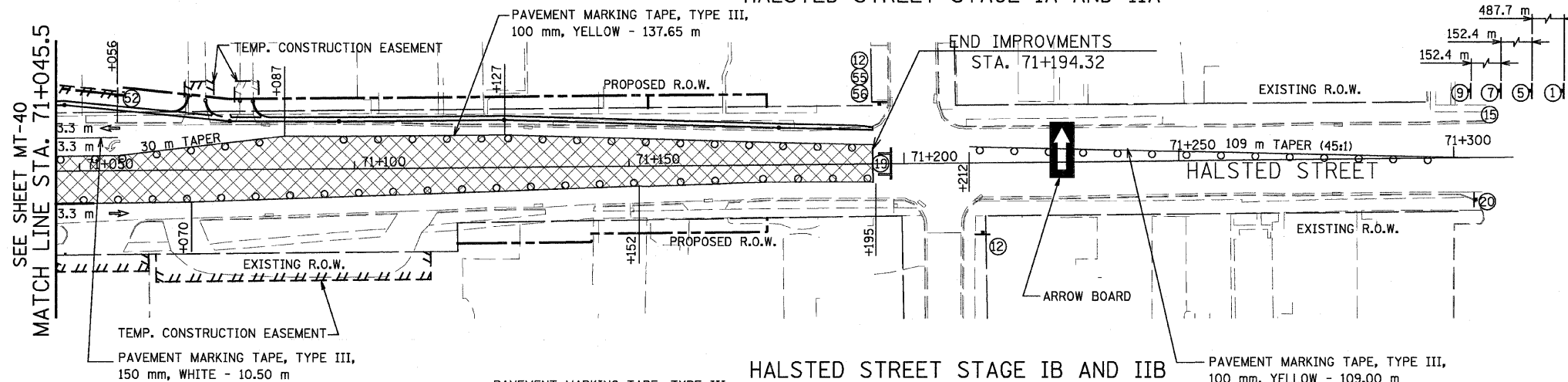
MT-38  
DATE 01/28/09  
DRAWN BY TJJ  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	71
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

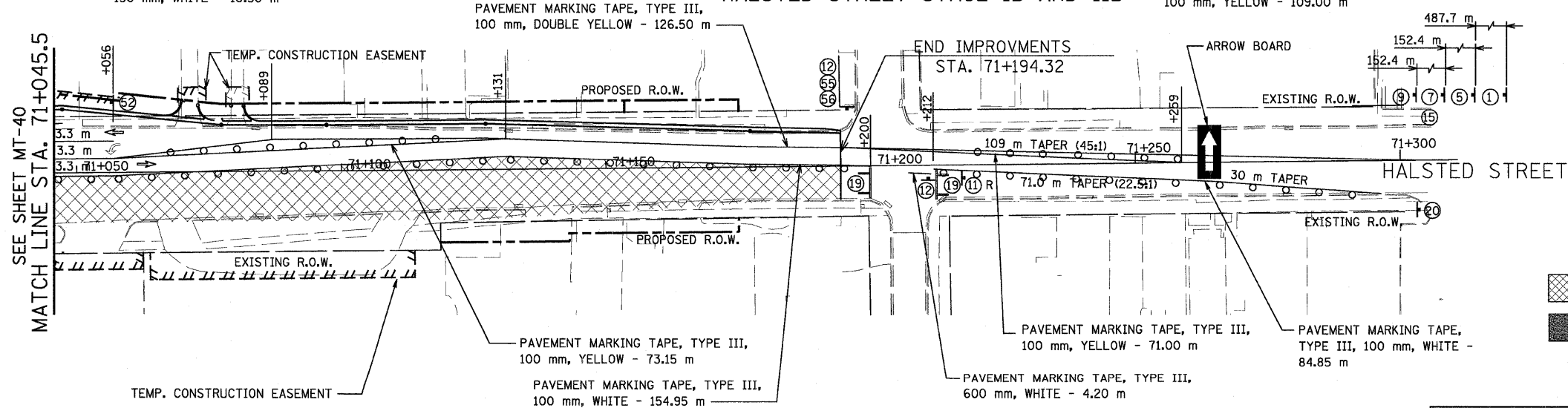
CONTRACT NO. 60774



HALSTED STREET STAGE IA AND IIA



HALSTED STREET STAGE IB AND IIB



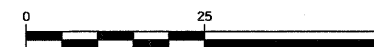
HALSTED STREET STAGE IC AND IIC

LEGEND

- CONSTRUCTION WORK ZONE
- TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)

NOTE: REFER TO IDOT STANDARD \*701502 FOR BARREL SPACING AND PLACEMENT

**URS** 100 S. WACKER DR., SUITE 500  
CHICAGO, ILLINOIS 60606  
TEL. (312) 939-1000  
FAX (312) 939-4198

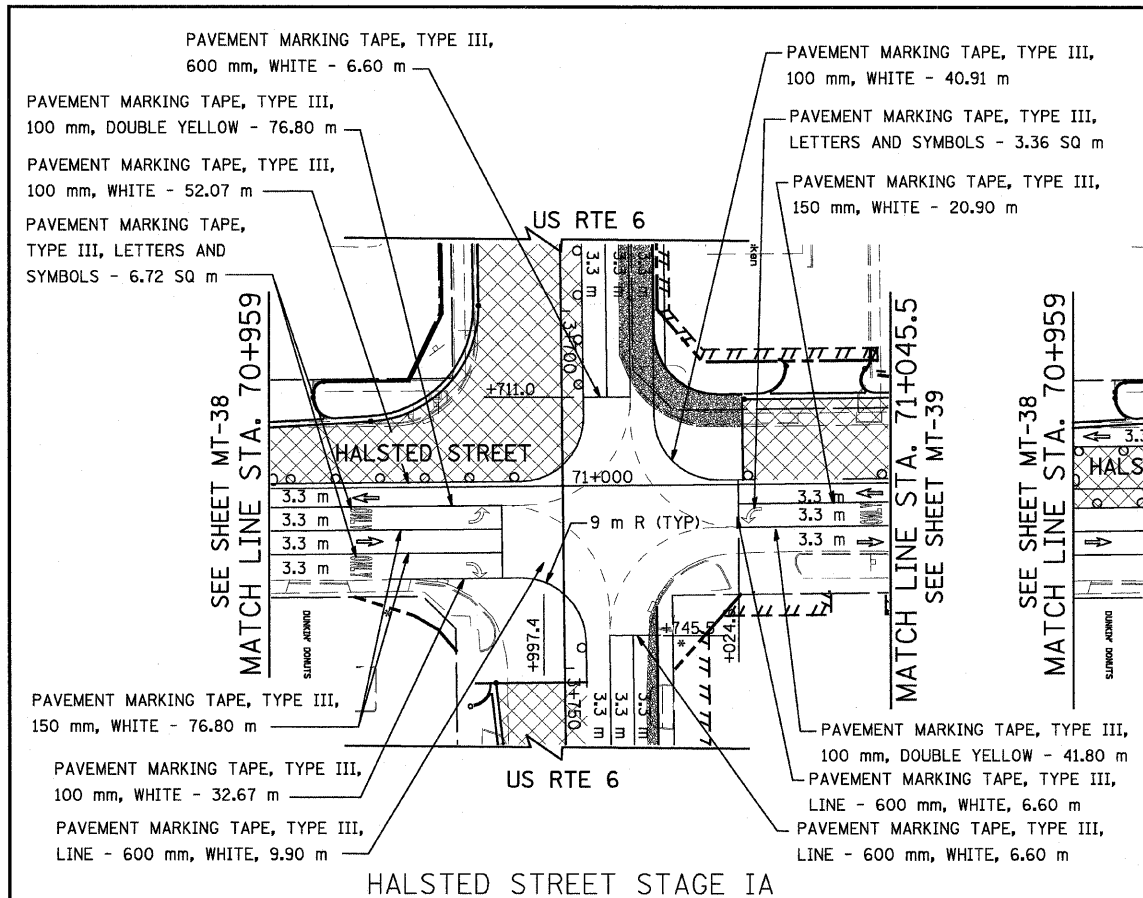


REVISIONS	
NAME	DATE

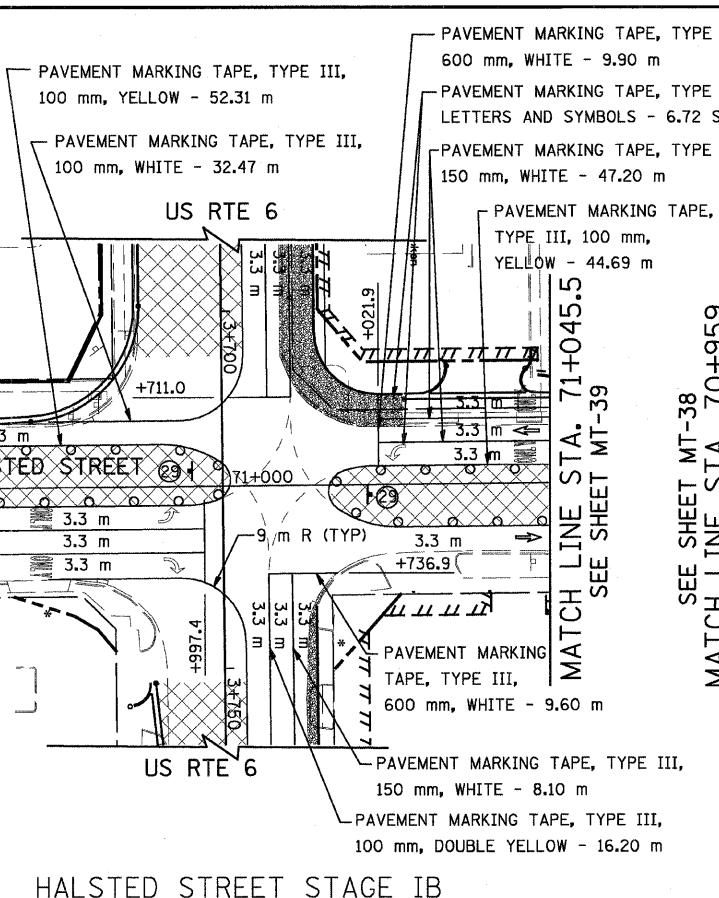
ILLINOIS DEPARTMENT OF TRANSPORTATION  
STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC  
HALSTED STREET  
NORTH OF US RTE 6

MT-39  
DATE 01/28/09  
DRAWN BY TJJ  
CHECKED BY JWK

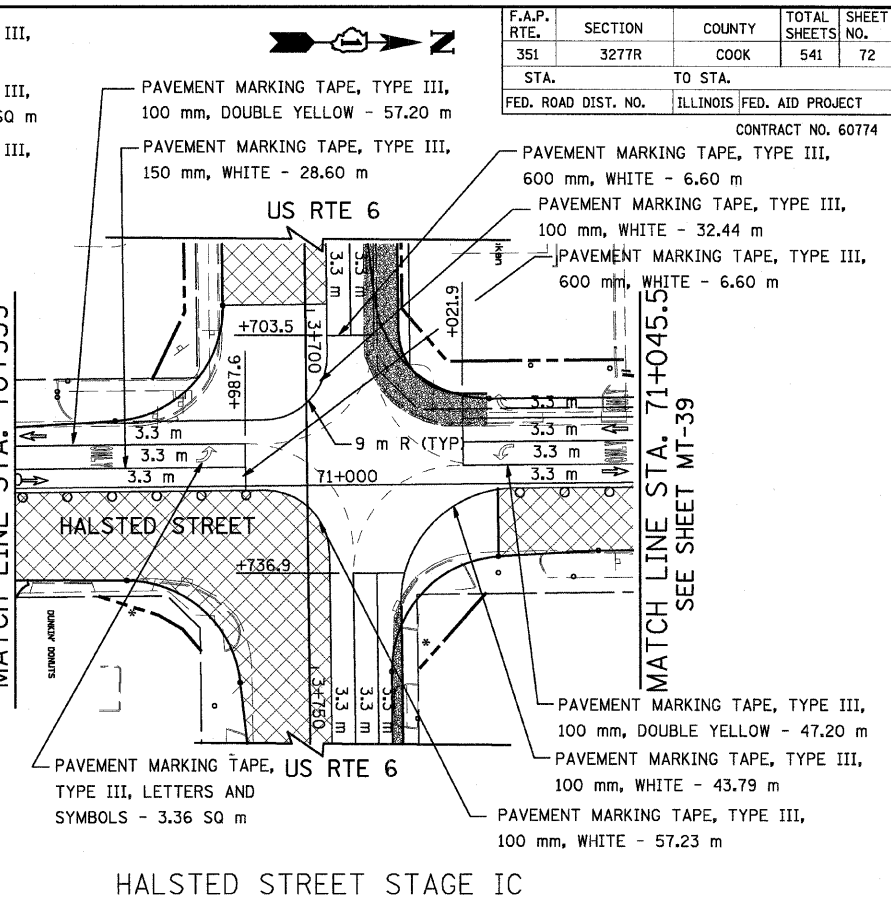
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	72
STA.	TO STA.		CONTRACT NO. 60774	
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	



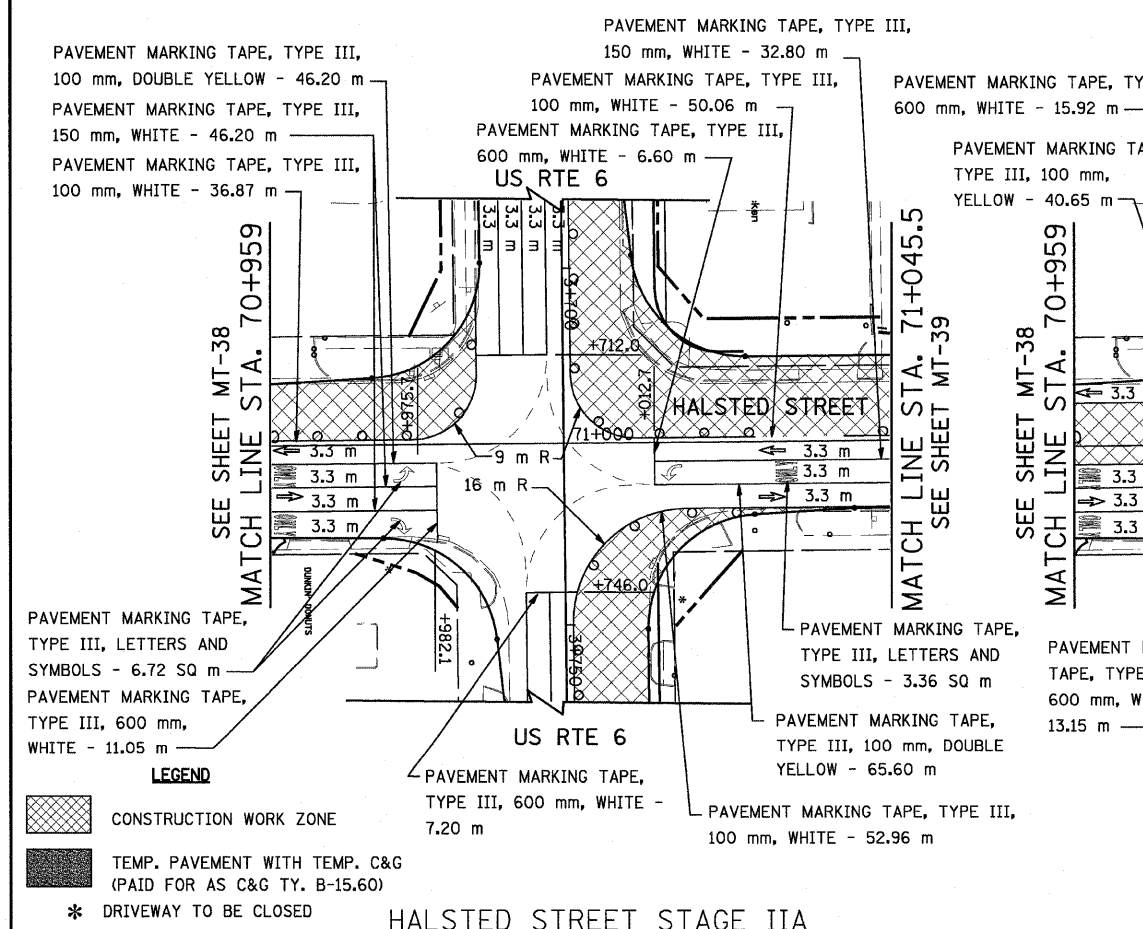
HALSTED STREET STAGE IA



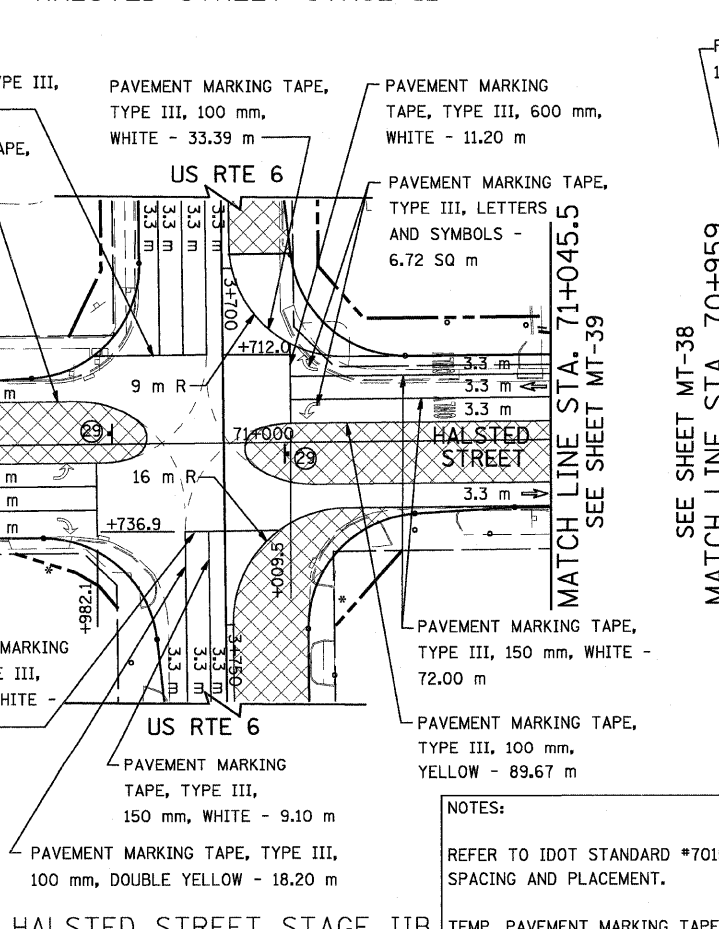
HALSTED STREET STAGE IB



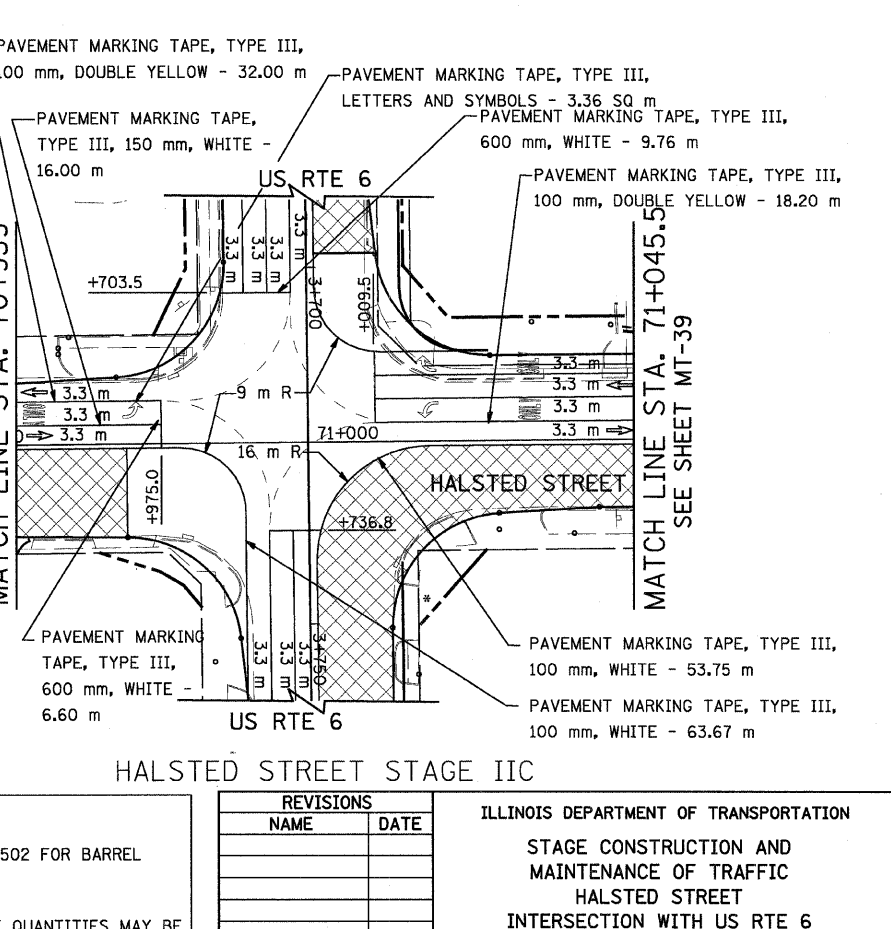
HALSTED STREET STAGE IC



HALSTED STREET STAGE IIA



HALSTED STREET STAGE IIB



HALSTED STREET STAGE IIC

- LEGEND**
- CONSTRUCTION WORK ZONE
  - TEMP. PAVEMENT WITH TEMP. C&G (PAID FOR AS C&G TY. B-15.60)
  - \* DRIVEWAY TO BE CLOSED

**NOTES:**

REFER TO IDOT STANDARD #701502 FOR BARREL SPACING AND PLACEMENT.

TEMP. PAVEMENT MARKING TAPE QUANTITIES MAY BE REPORTED DIFFERENTLY THAN SHOWN HERE, AS SOME MARKINGS MAY BE REUSED FOR MULTIPLE STAGES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE CONSTRUCTION AND MAINTENANCE OF TRAFFIC HALSTED STREET INTERSECTION WITH US RTE 6

MT-40

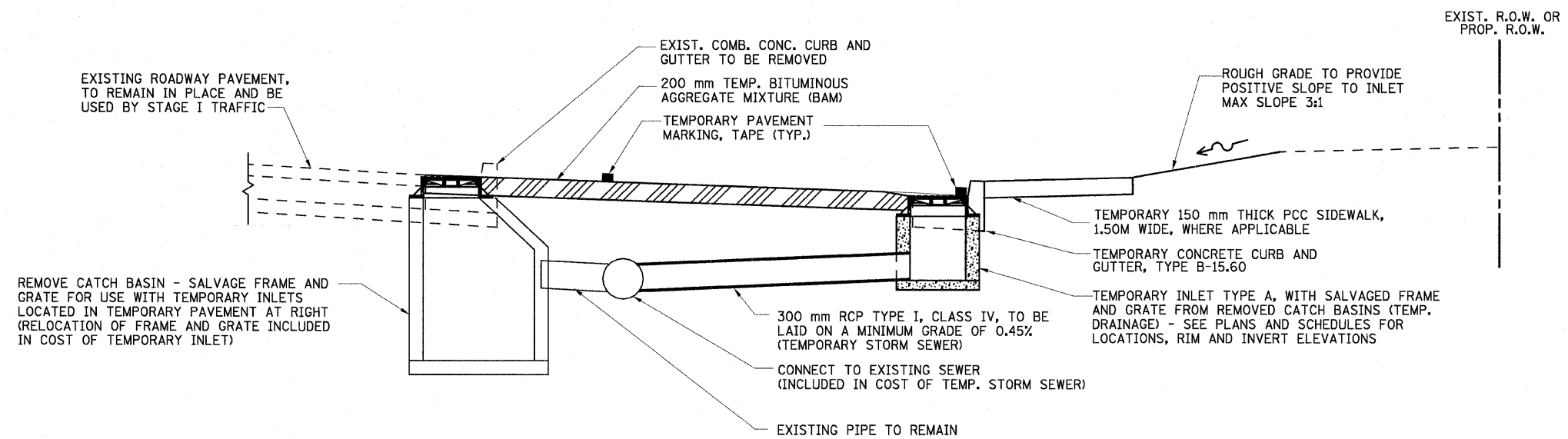
DATE 01/28/09

DRAWN BY TJJ

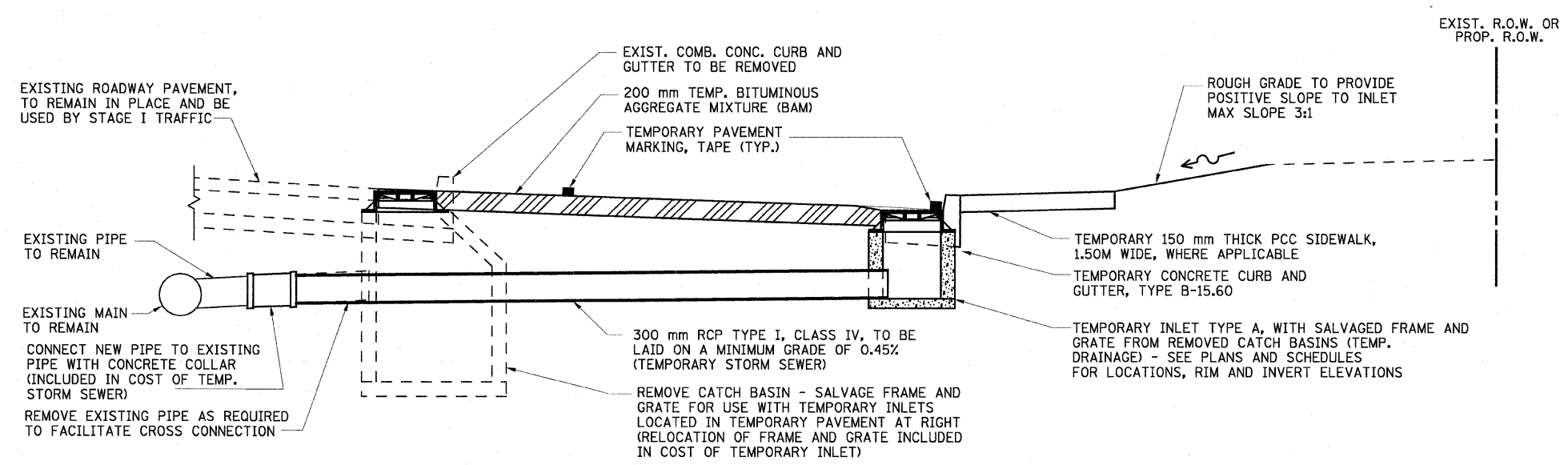
CHECKED BY JWK



NOTE: STRUCTURE OFFSET LOCATIONS GIVEN ON THE PLANS ARE TO THE FOLLOWING POINTS:  
 A) FOR STRUCTURES FALLING IN THE CURB LINE - TO THE EDGE OF PAVEMENT  
 B) FOR ALL OTHER STRUCTURE LOCATIONS - TO THE CENTER OF THE STRUCTURE

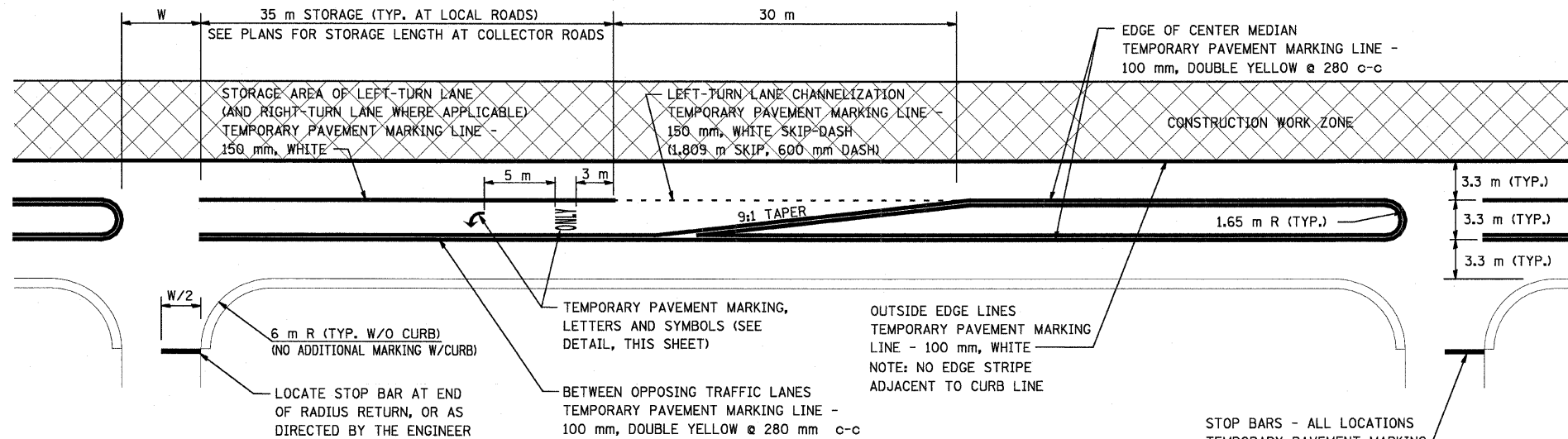


TEMPORARY INLET WHERE EXISTING SEWER MAIN IS BETWEEN TEMPORARY INLET AND EXISTING STRUCTURE

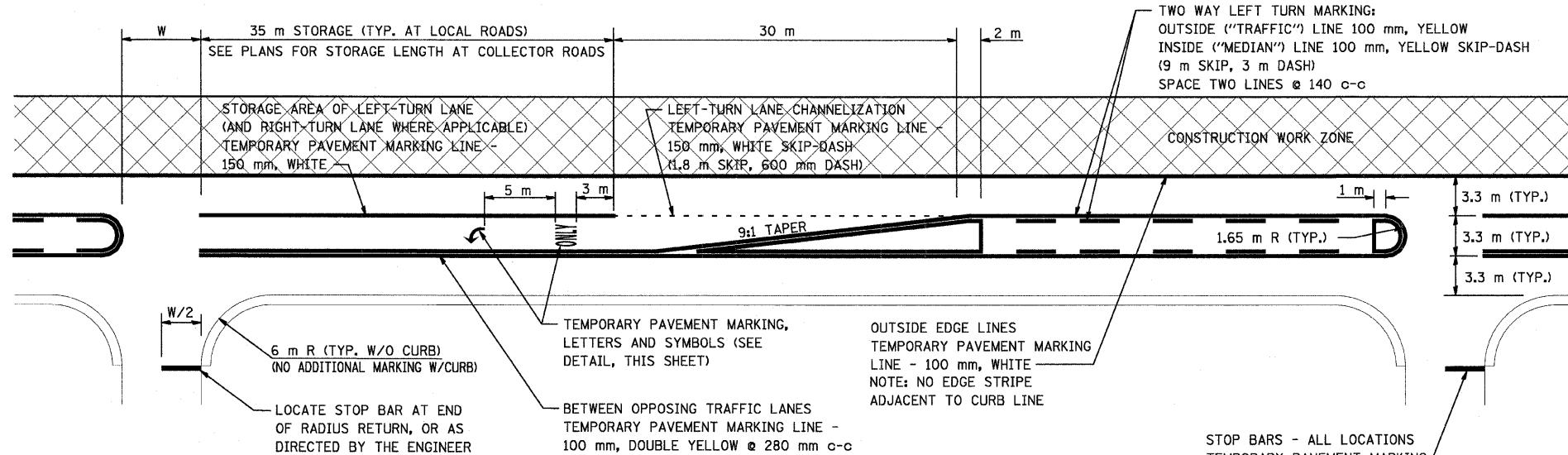


TEMPORARY INLET WHERE EXISTING STRUCTURE IS BETWEEN TEMPORARY INLET AND EXISTING SEWER MAIN

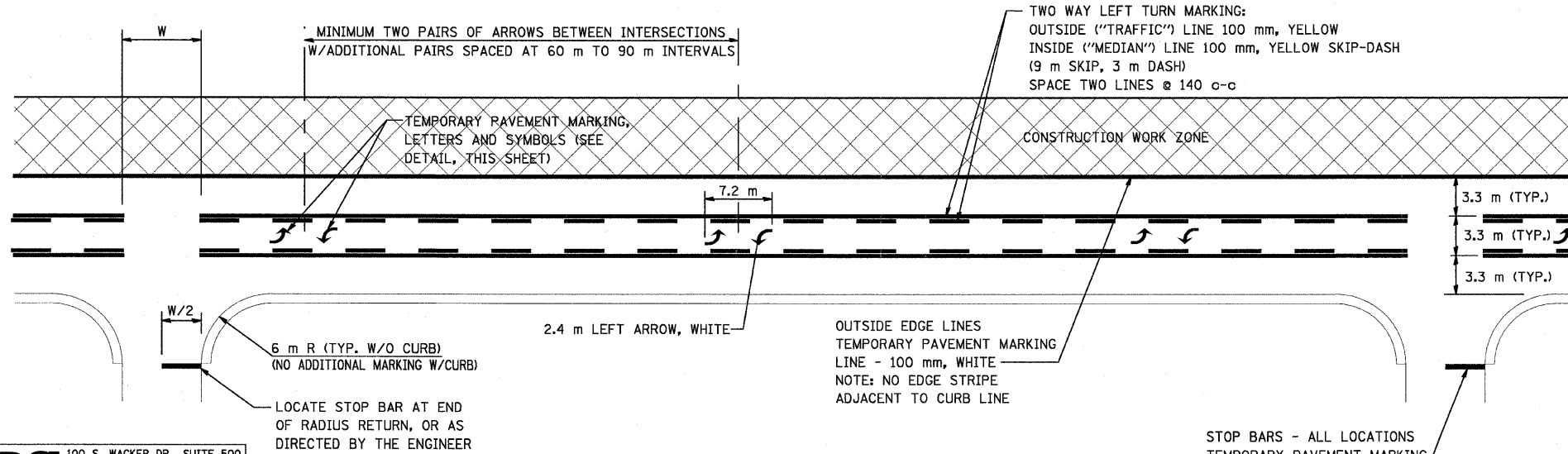
REVISIONS	
NAME	DATE



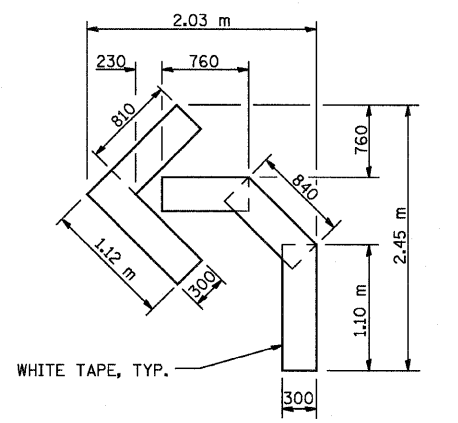
TYPICAL LAYOUT, CENTER MEDIAN W/LEFT TURN LANE



TYPICAL LAYOUT, INTERMITTENT DUAL LEFT TURN LANE



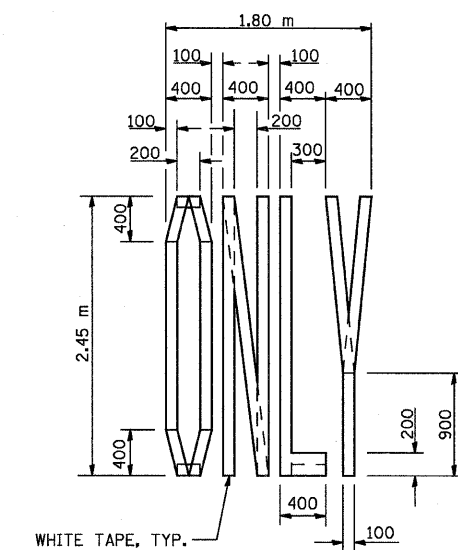
TYPICAL LAYOUT, CONTINUOUS DUAL LEFT TURN LANE



QUANTITY EACH: 100 LINE = 13.9 m = 1.39 sq m

DETAIL, SYMBOLS

NOTE: ABOVE ALSO VALID FOR RIGHT TURN LANE AND DUAL LEFT TURN LANE SYMBOLS



QUANTITY EACH: 100 LINE = 19.7 m = 1.97 sq m

DETAIL, LETTERS

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN.

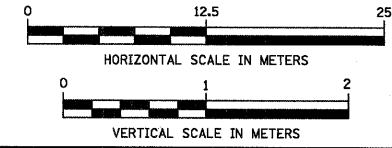
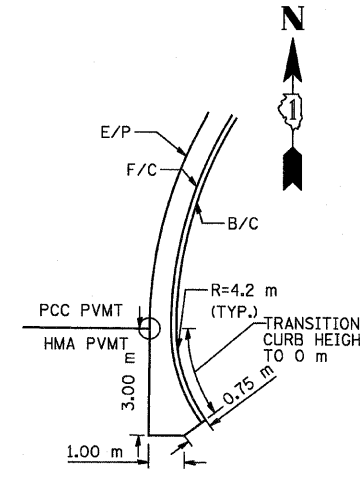
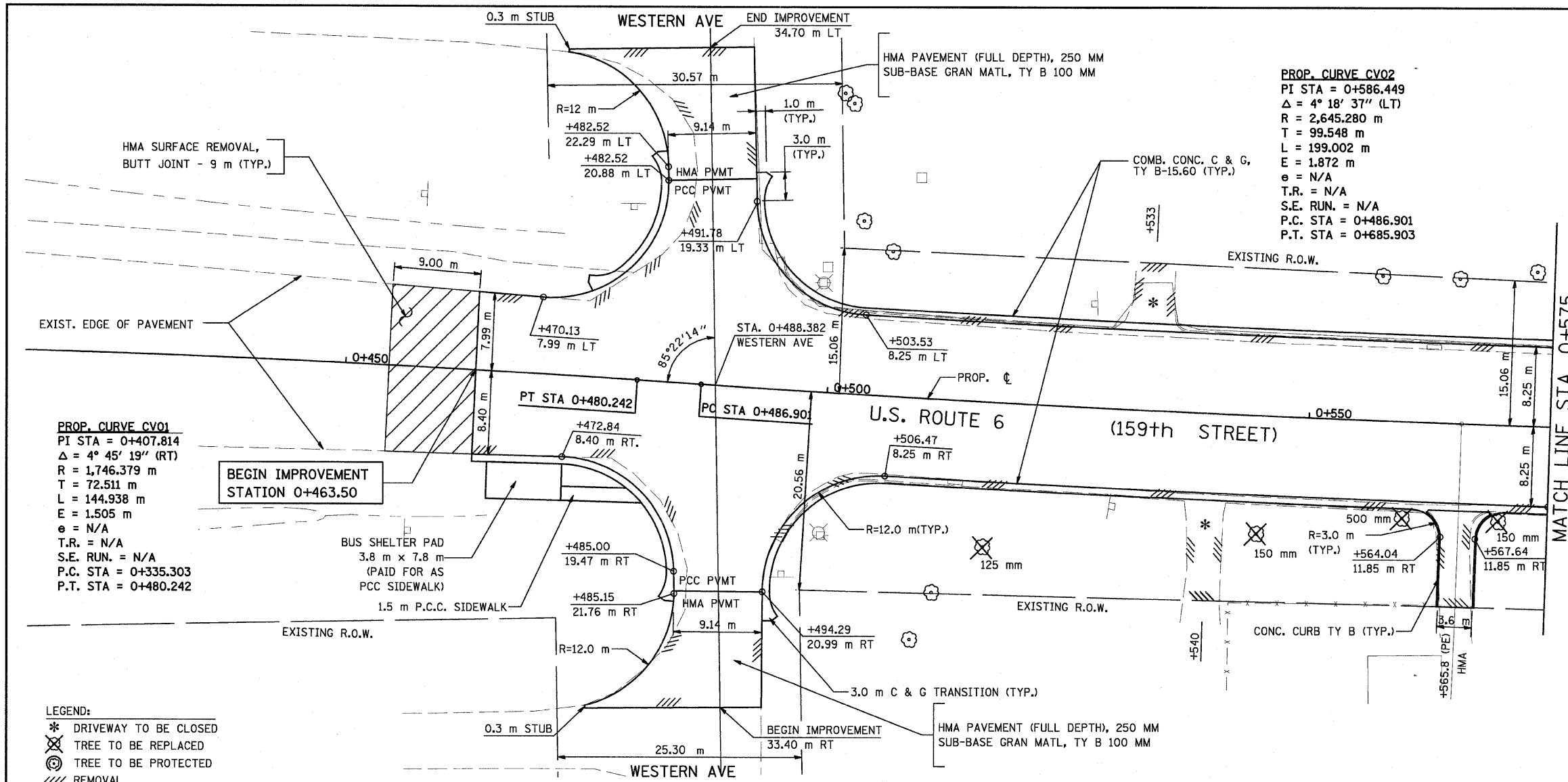
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
MAINTENANCE OF TRAFFIC  
TYPICAL TEMPORARY STRIPING DETAILS

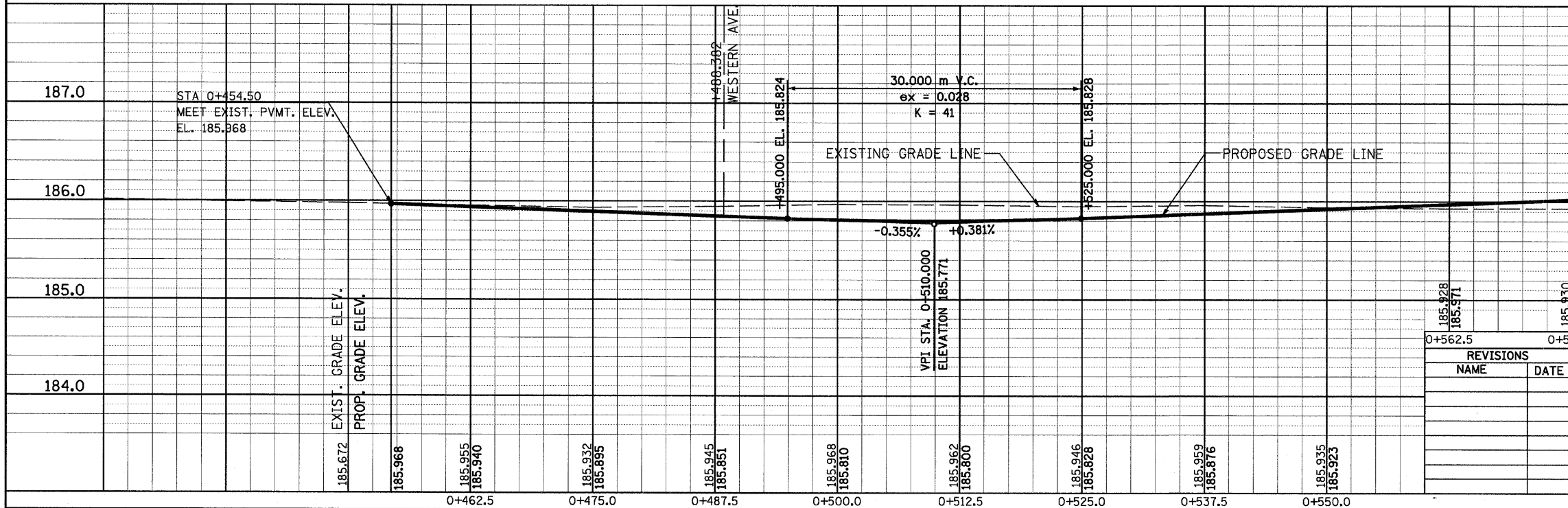
MT-42  
DATE 01/28/09  
DRAWN BY MRF  
CHECKED BY JWK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	75
STA. 0+400		TO STA. 0+575		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 0+400 TO STA. 0+575

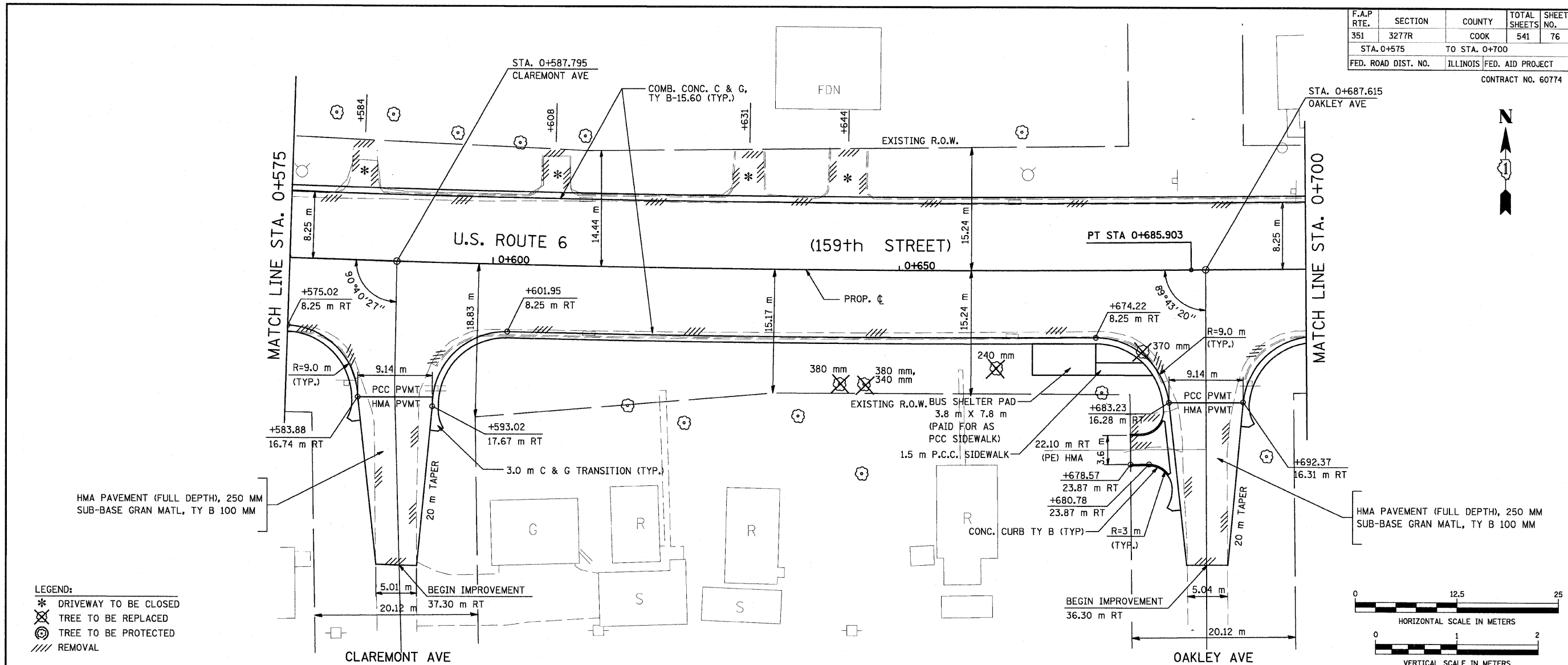
PP-01  
 DATE 01/28/09

DRAWN BY VAP  
 CHECKED BY JRP

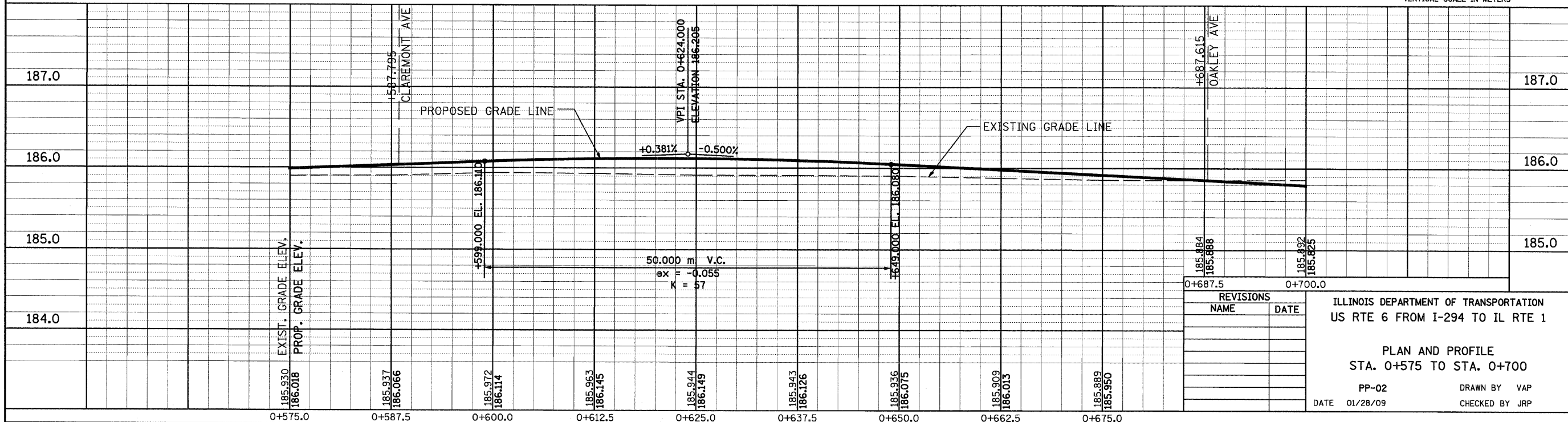
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	76
STA. 0+575		TO STA. 0+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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

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



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

**PLAN AND PROFILE**  
STA. 0+575 TO STA. 0+700

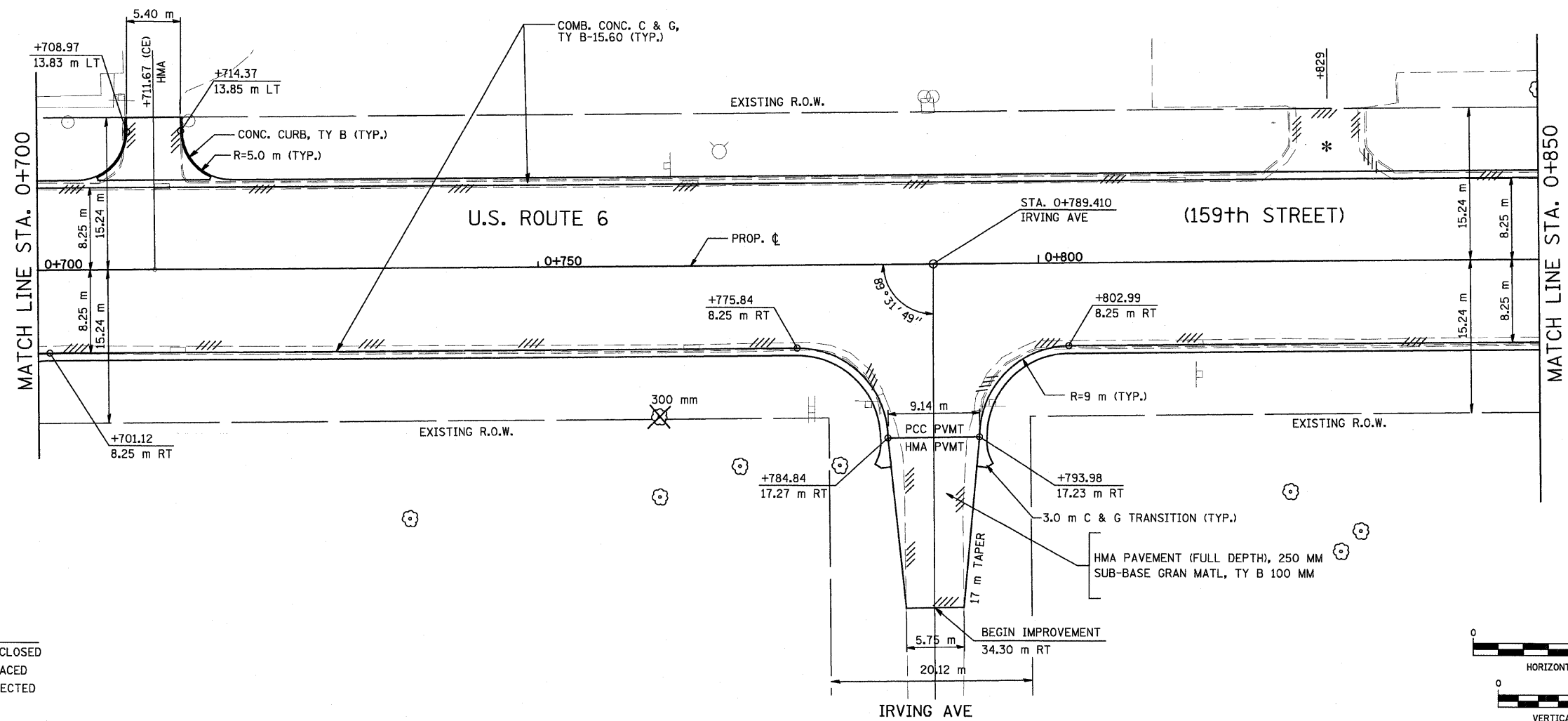
PP-02      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	77
STA. 0+700		TO STA. 0+850		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

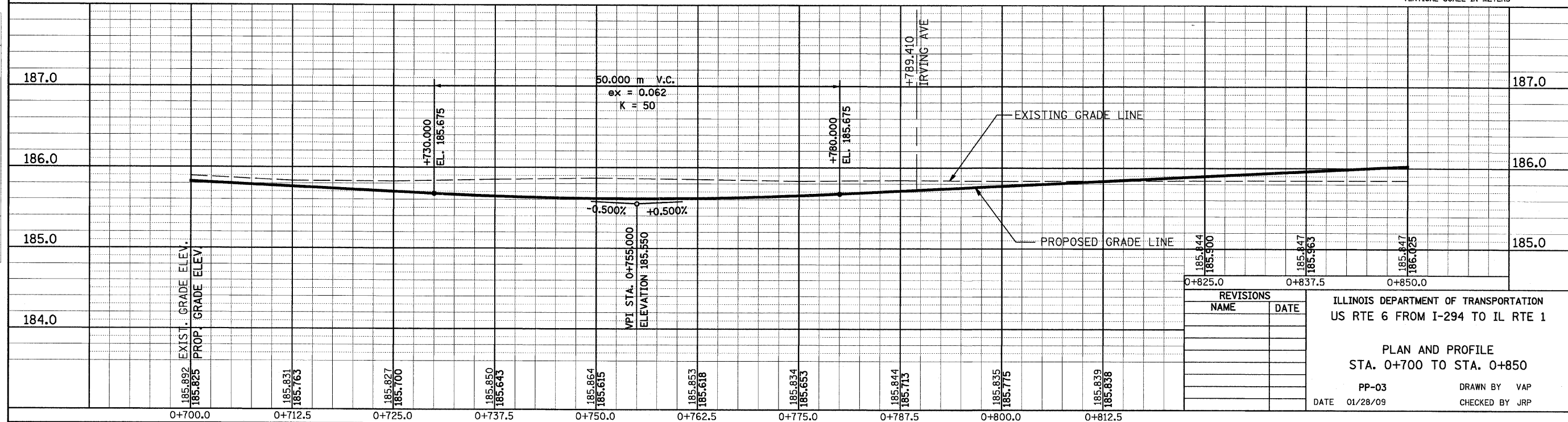
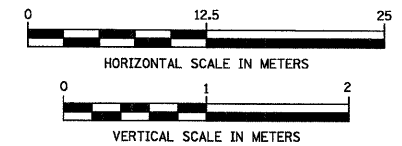
CONTRACT NO. 60774

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

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



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

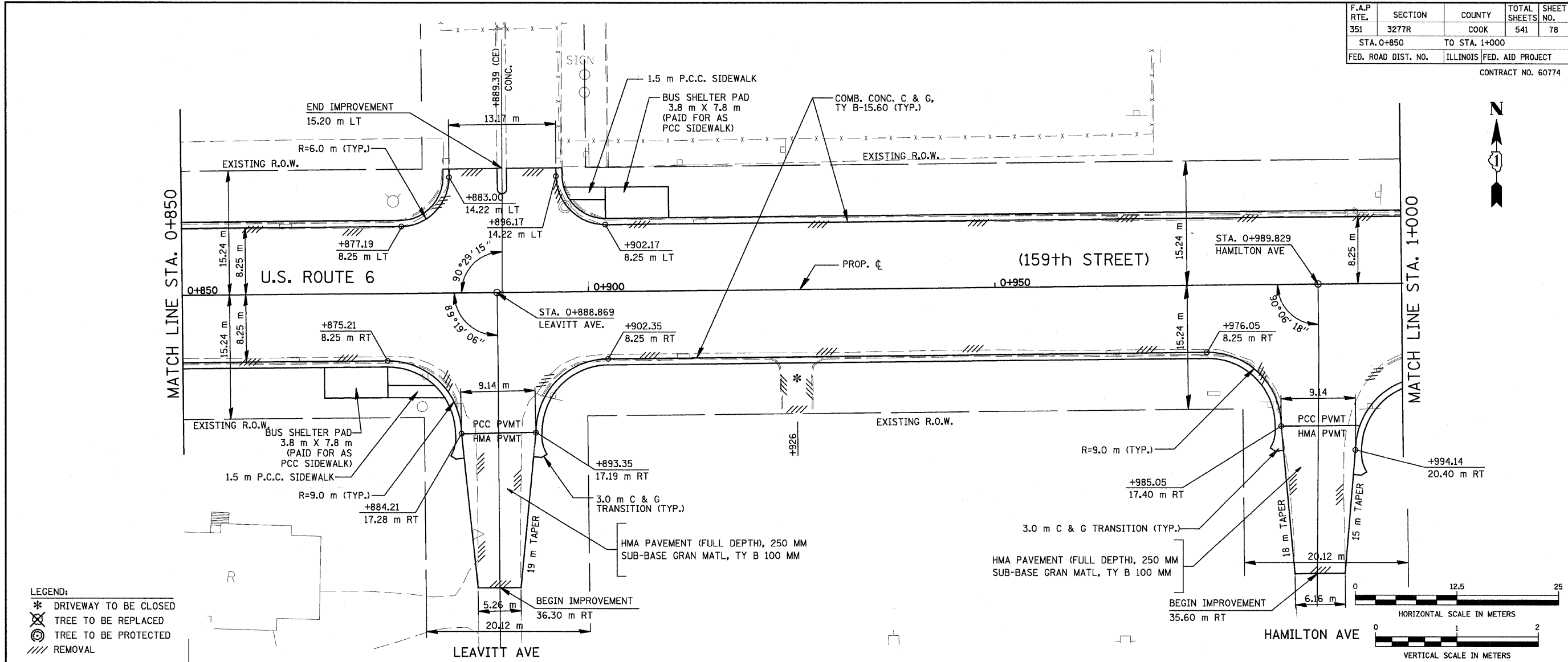
PLAN AND PROFILE  
STA. 0+700 TO STA. 0+850

PP-03  
DATE 01/28/09

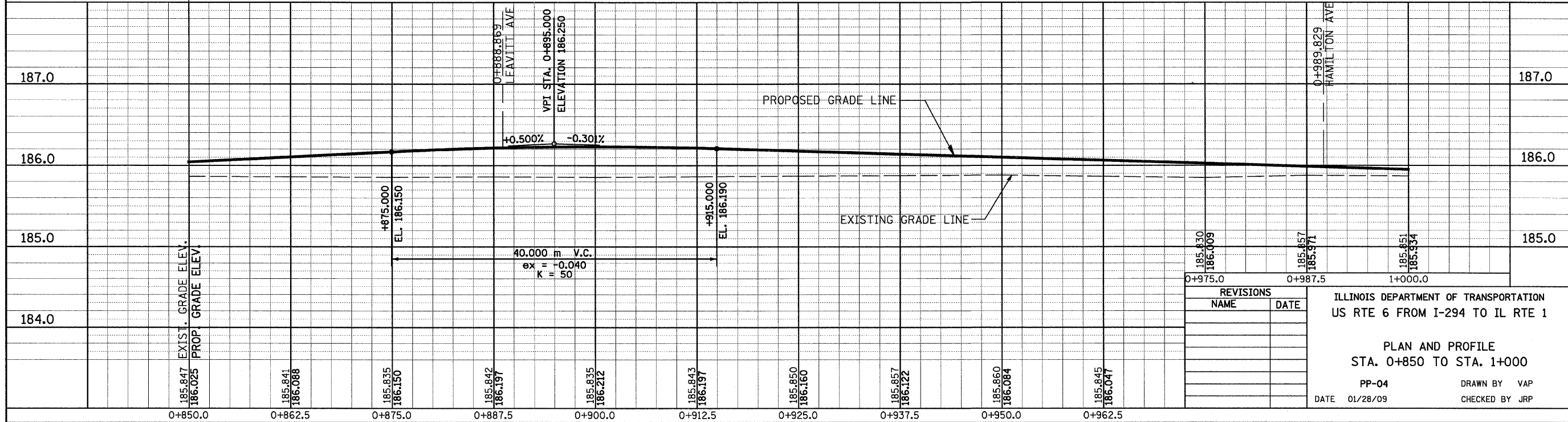
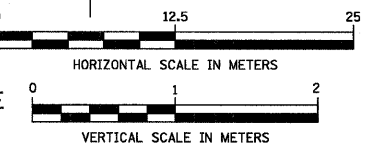
DRAWN BY VAP  
CHECKED BY JRP

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
TEMPLATE	
AREAS	
CHECKED	
NO.	

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



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - //// REMOVAL



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

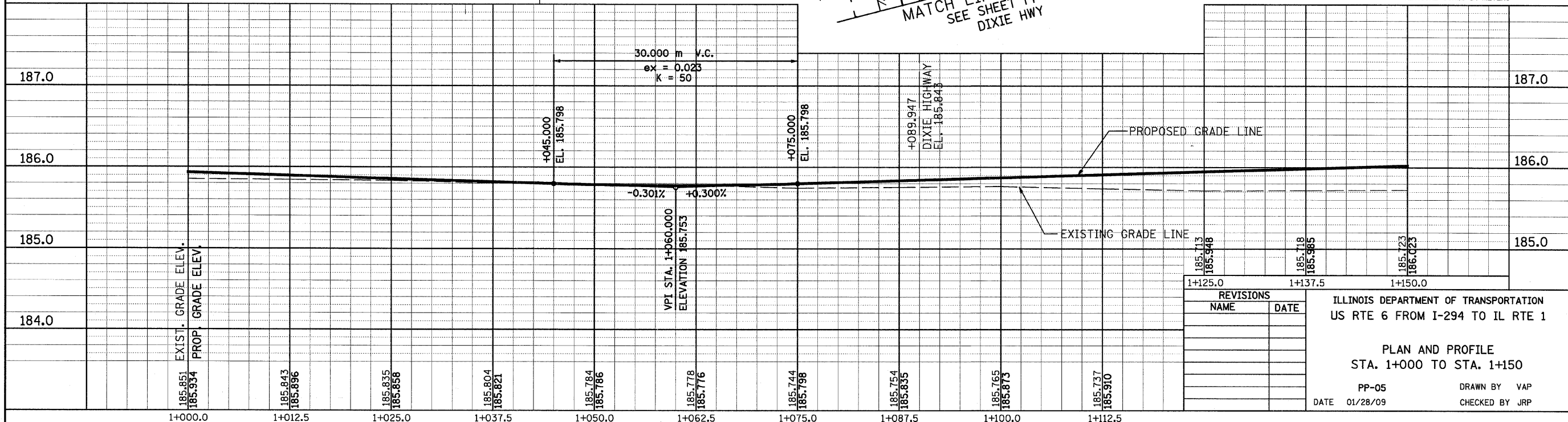
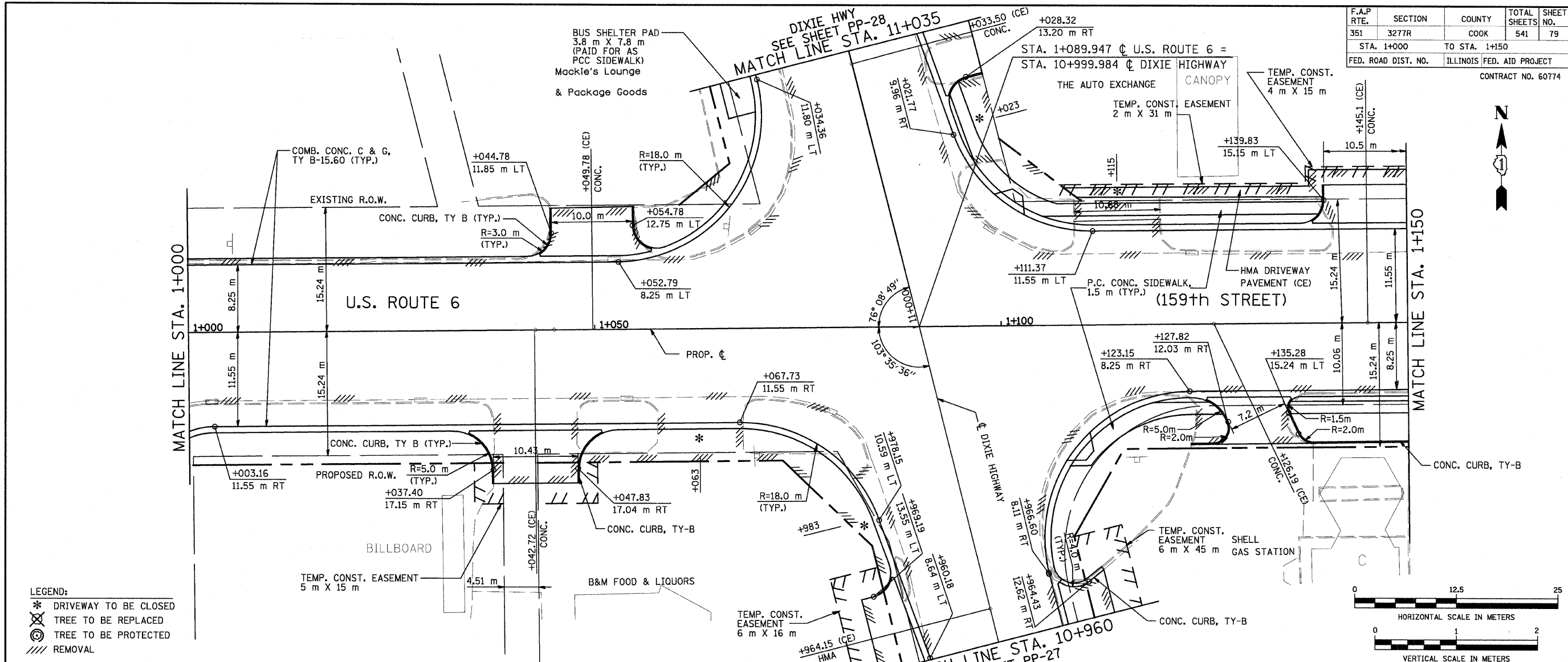
PLAN AND PROFILE  
STA. 0+850 TO STA. 1+000

PP-04      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	79
STA. 1+000		TO STA. 1+150		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

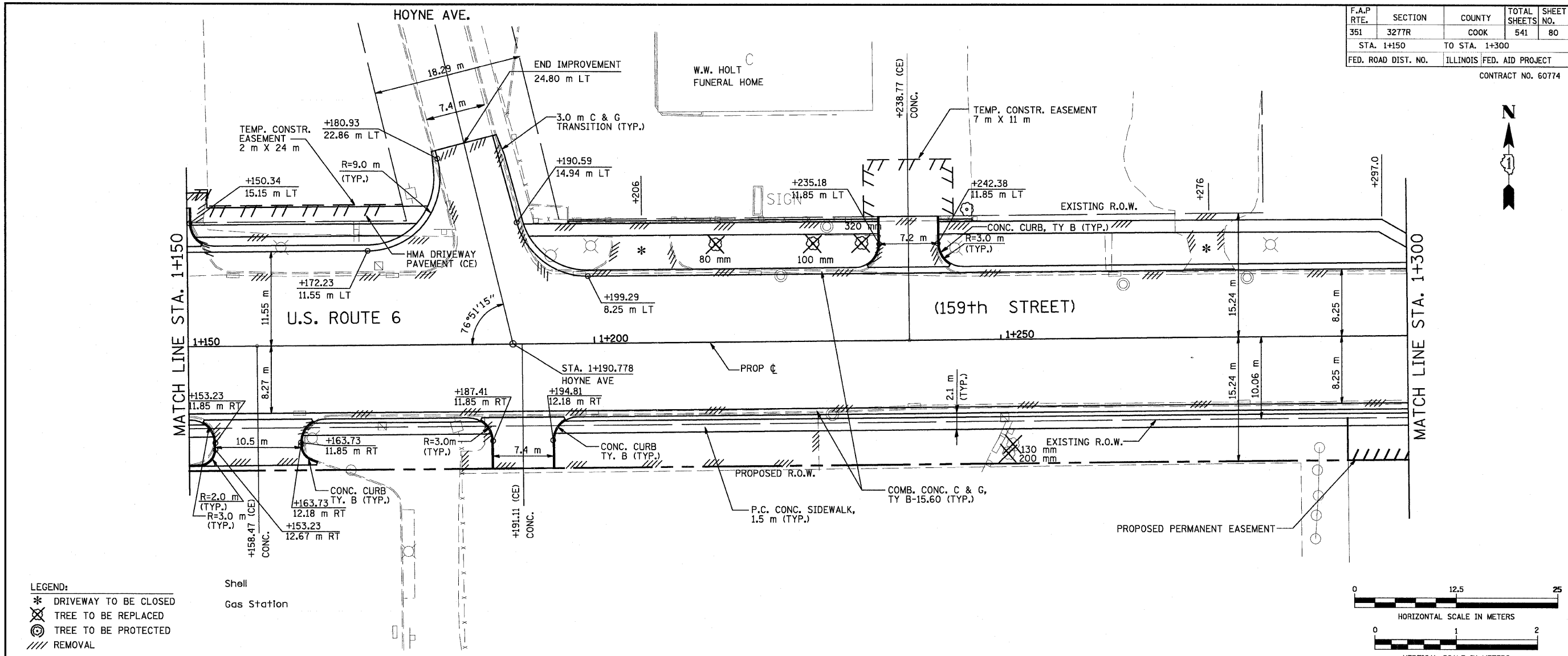
PLAN AND PROFILE  
 STA. 1+000 TO STA. 1+150

PP-05  
 DATE 01/28/09

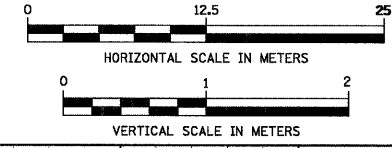
DRAWN BY VAP  
 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	80
STA. 1+150		TO STA. 1+300		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

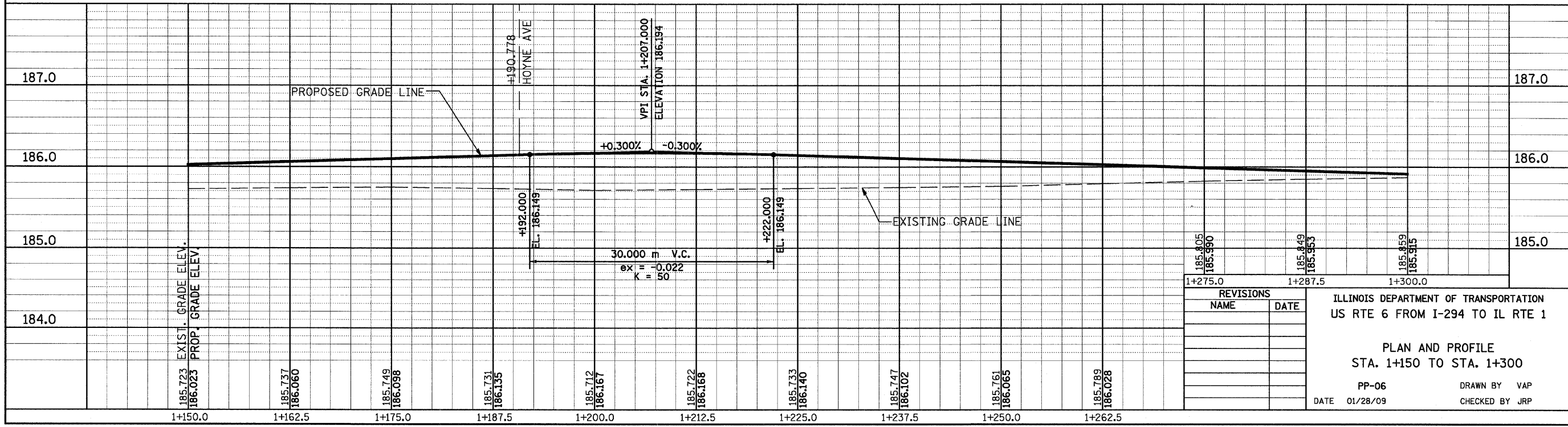
BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

**PLAN AND PROFILE**  
STA. 1+150 TO STA. 1+300

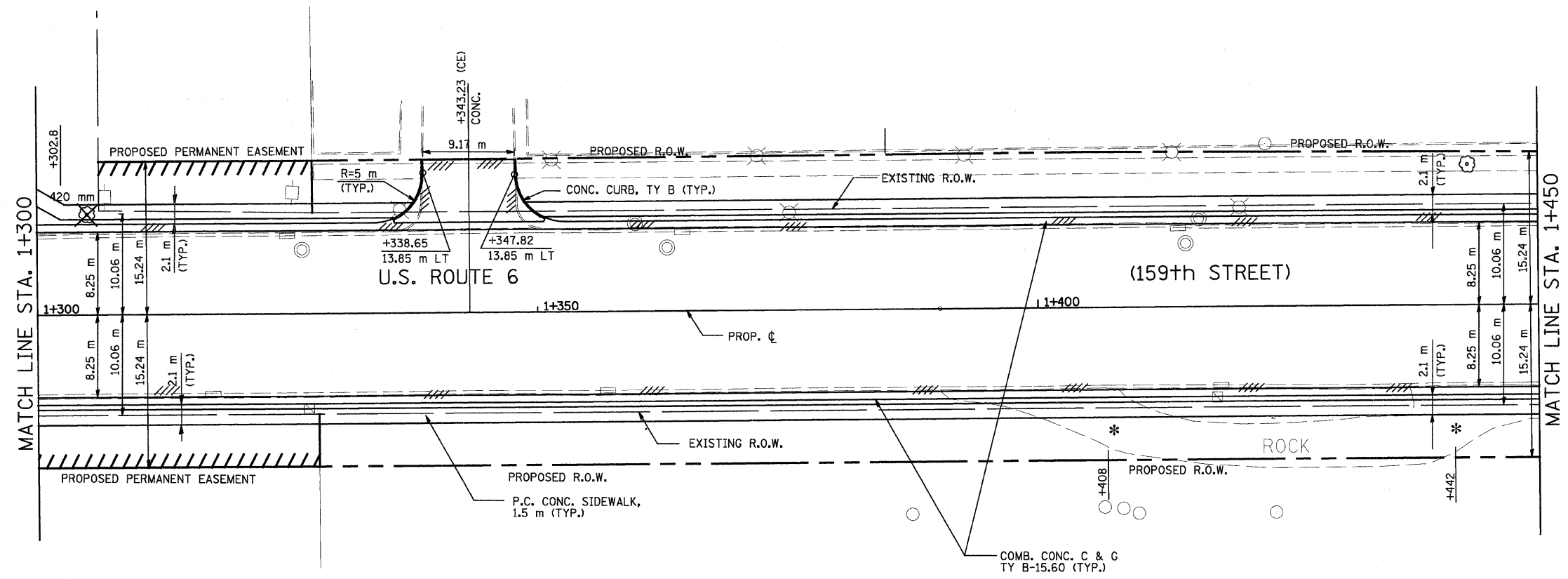
PP-06      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP



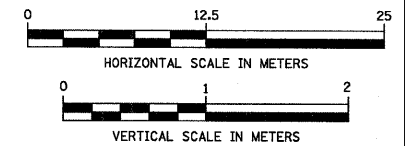
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	81
STA. 1+300		TO STA. 1+450		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774

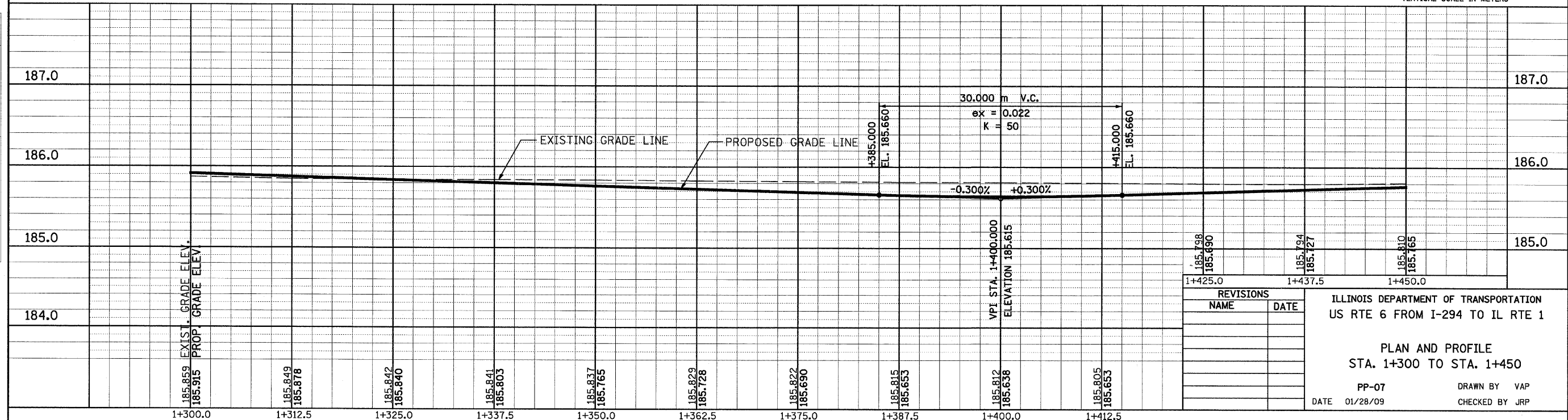
FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

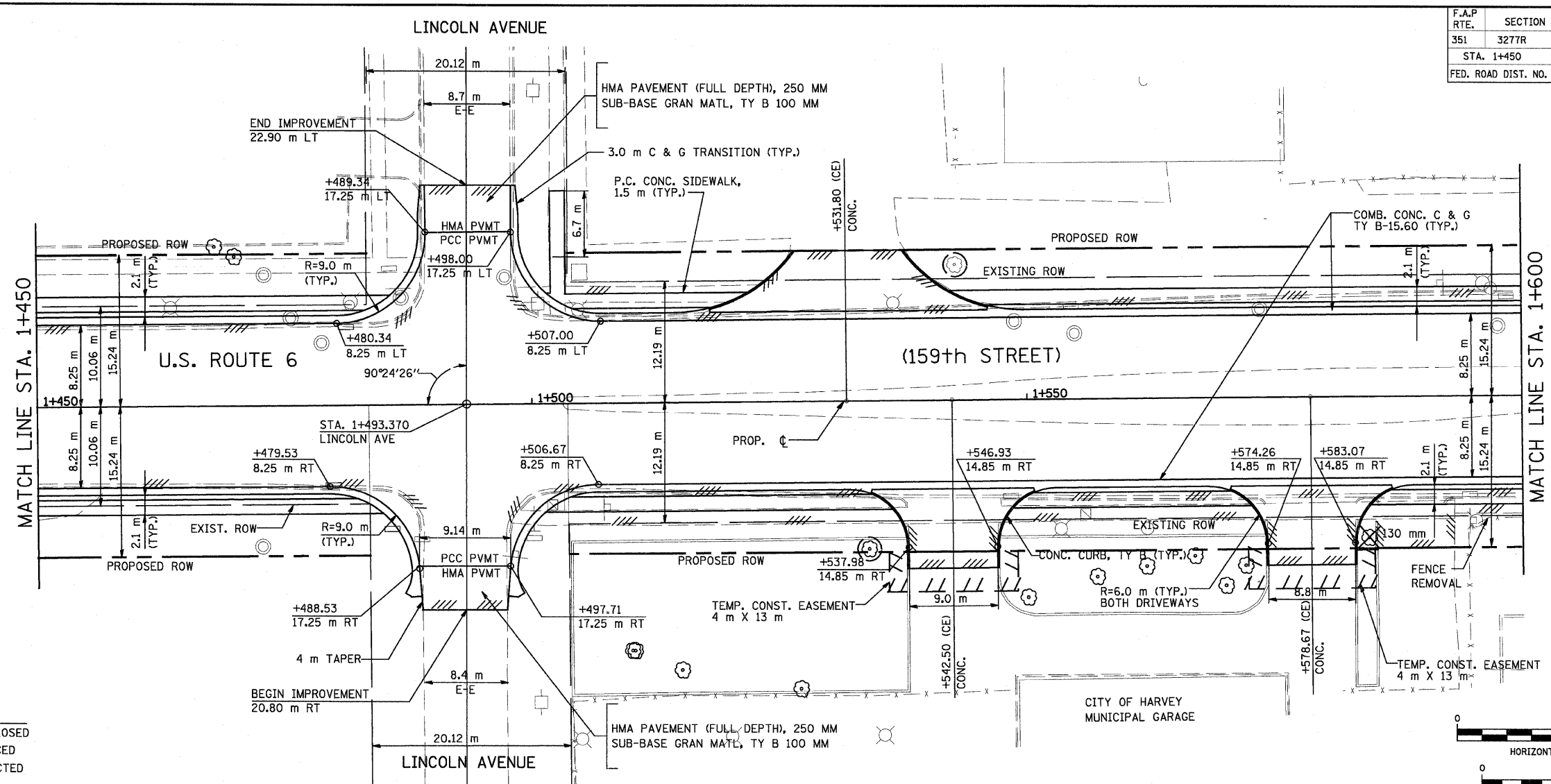
PLAN AND PROFILE  
STA. 1+300 TO STA. 1+450

PP-07  
DATE 01/28/09

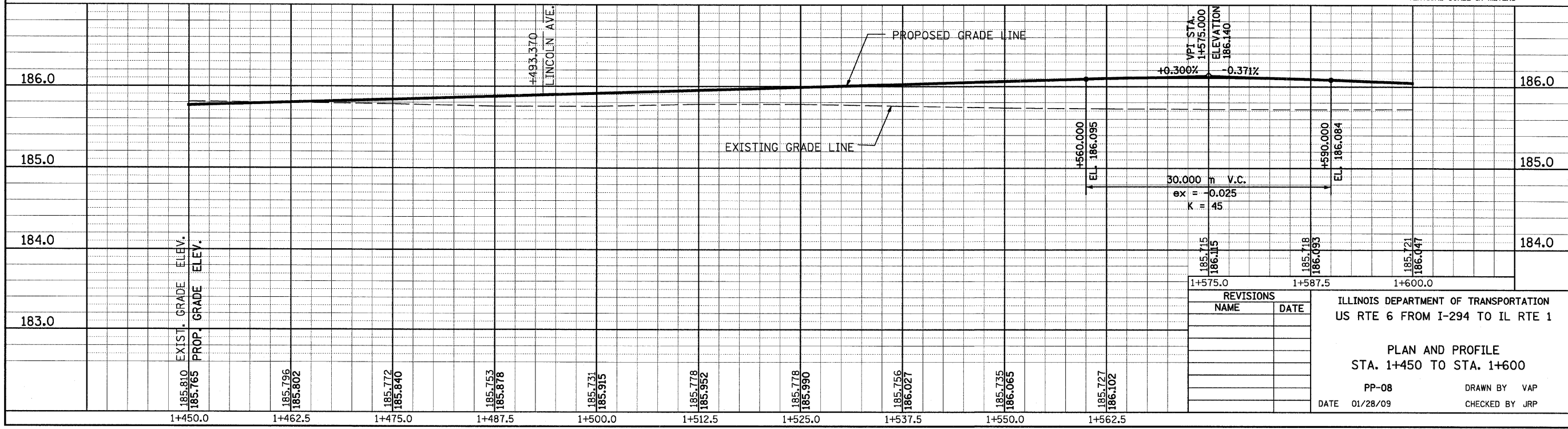
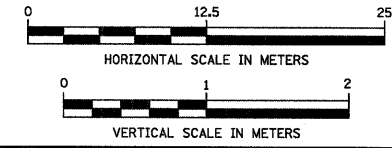
DRAWN BY VAP  
CHECKED BY JRP

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

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



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

**PLAN AND PROFILE**  
STA. 1+450 TO STA. 1+600

PP-08      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

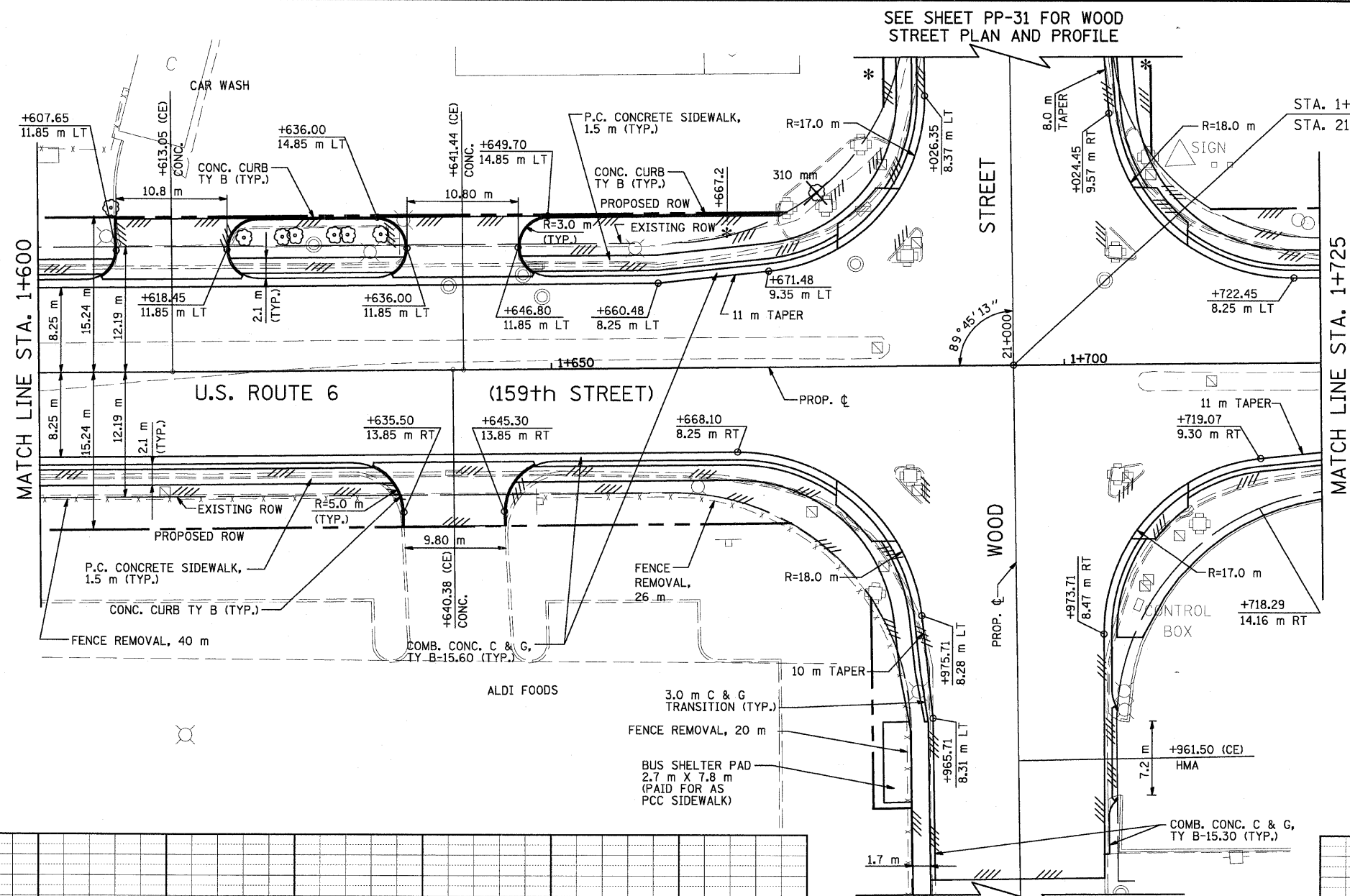
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	83
STA. 1+600		TO STA. 1+725		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CONTRACT NO. 60774

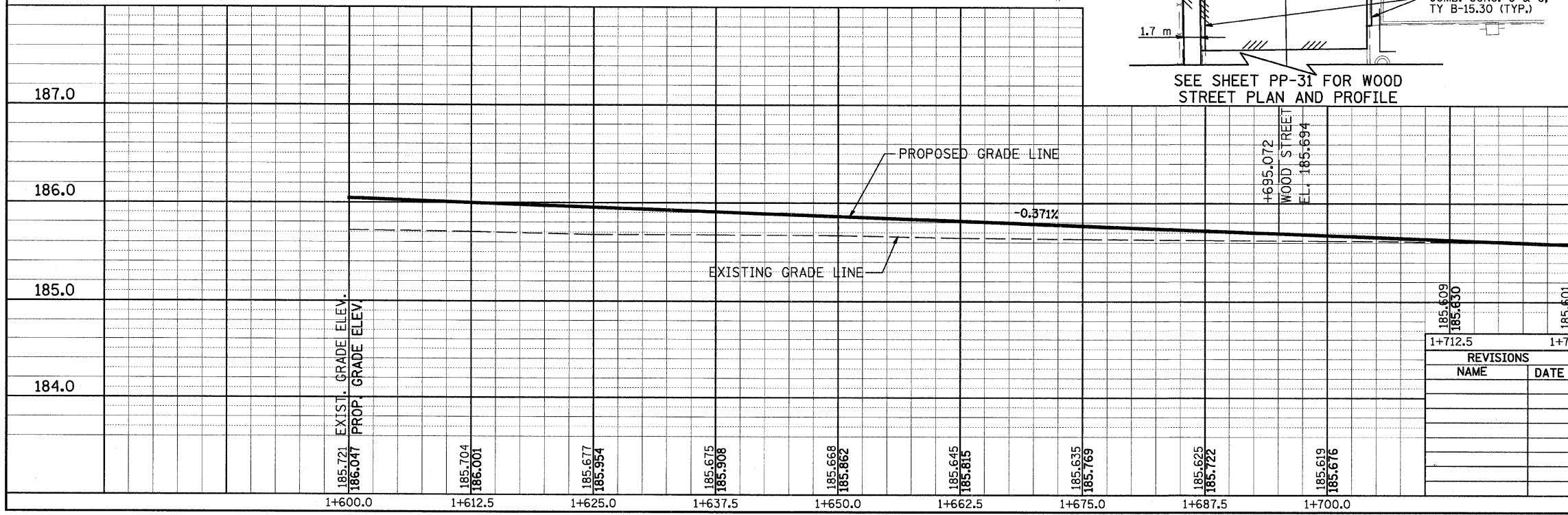
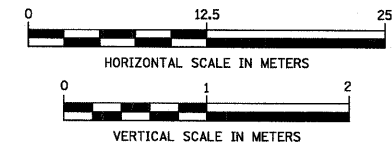
STA. 1+695.072 @ U.S. ROUTE 6 =  
STA. 21+000.000 @ WOOD STREET

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

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



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



REVISIONS	
NAME	DATE

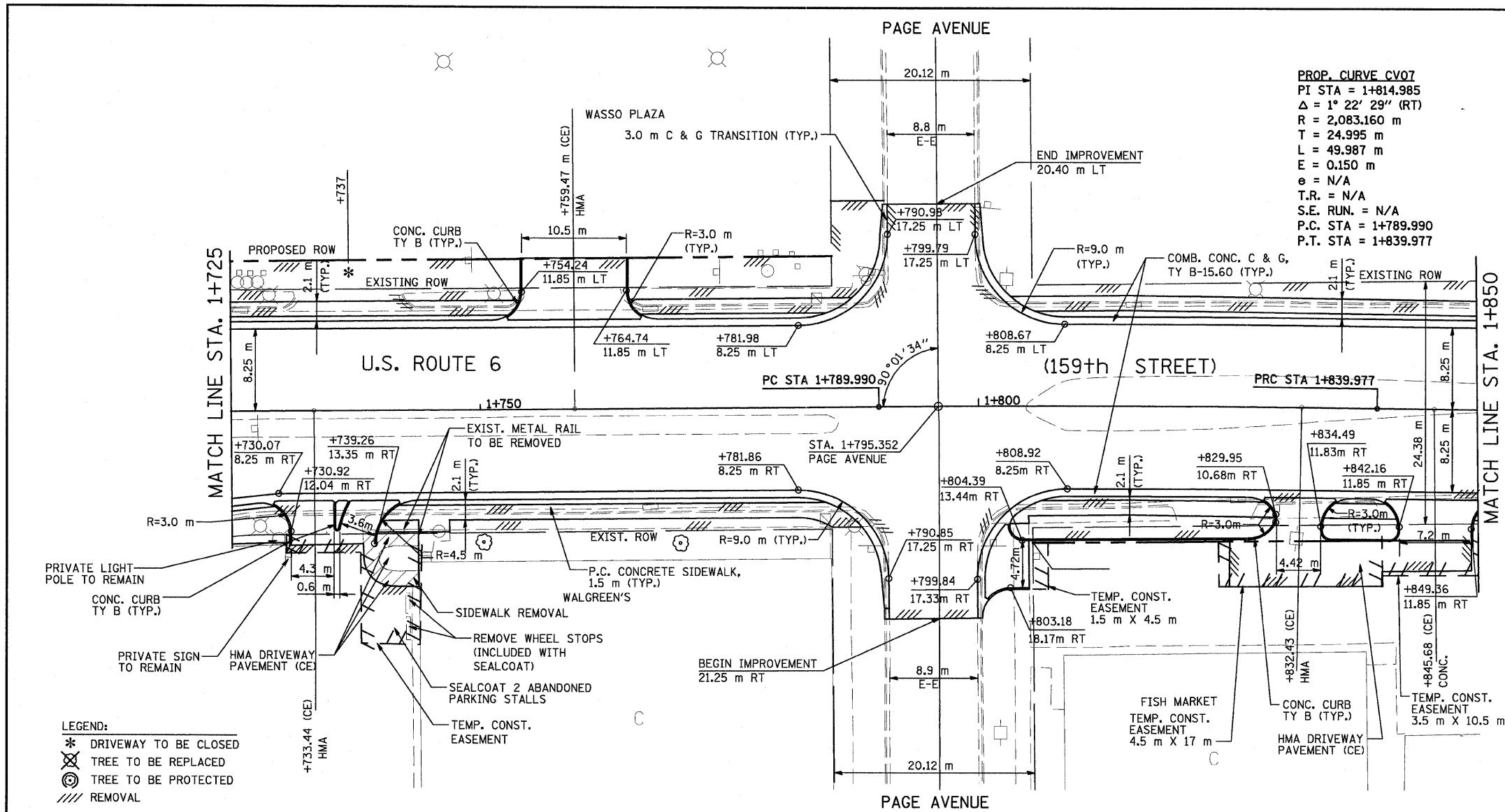
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
STA. 1+600 TO STA. 1+725

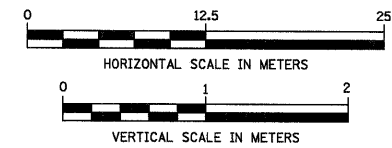
PP-09 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	84
STA. 1+725		TO STA. 1+850		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

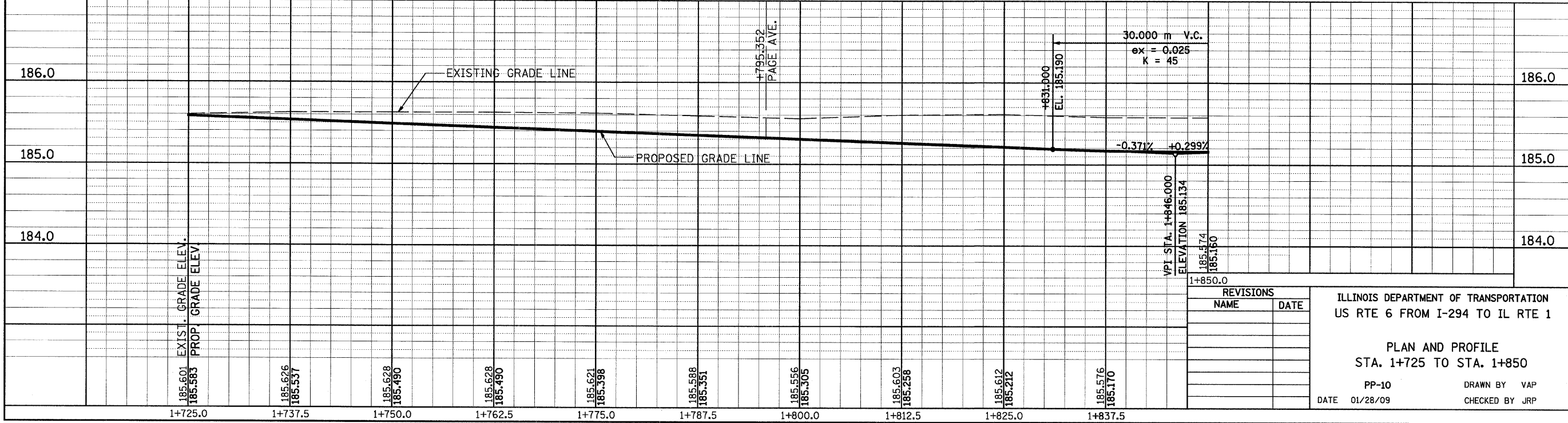
BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

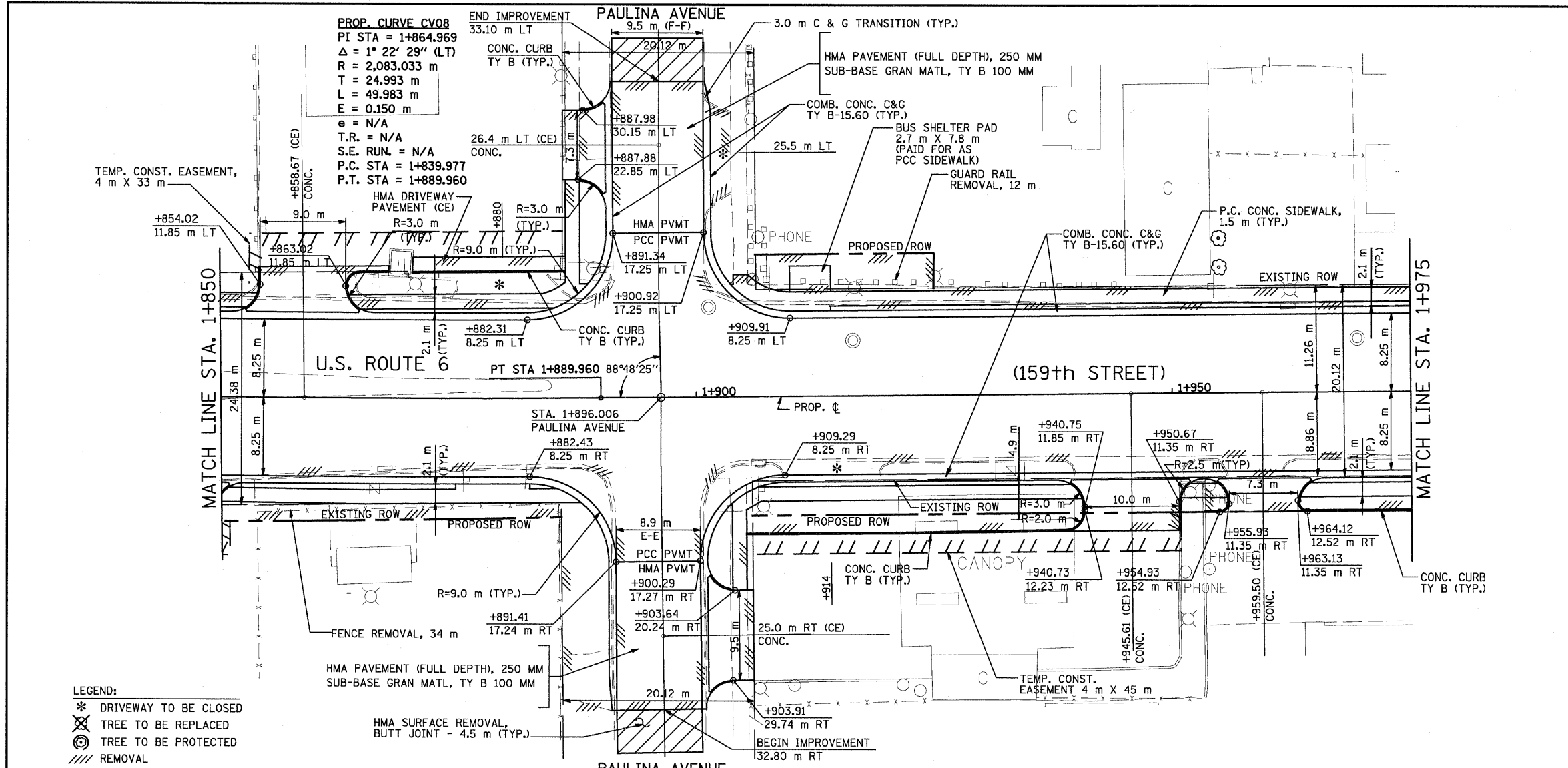
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

**PLAN AND PROFILE**  
 STA. 1+725 TO STA. 1+850

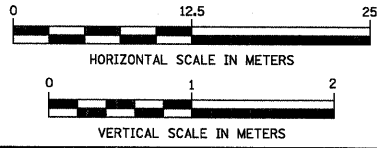
PP-10 DRAWN BY VAP  
 DATE 01/28/09 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	85
STA. 1+850		TO STA. 1+975		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

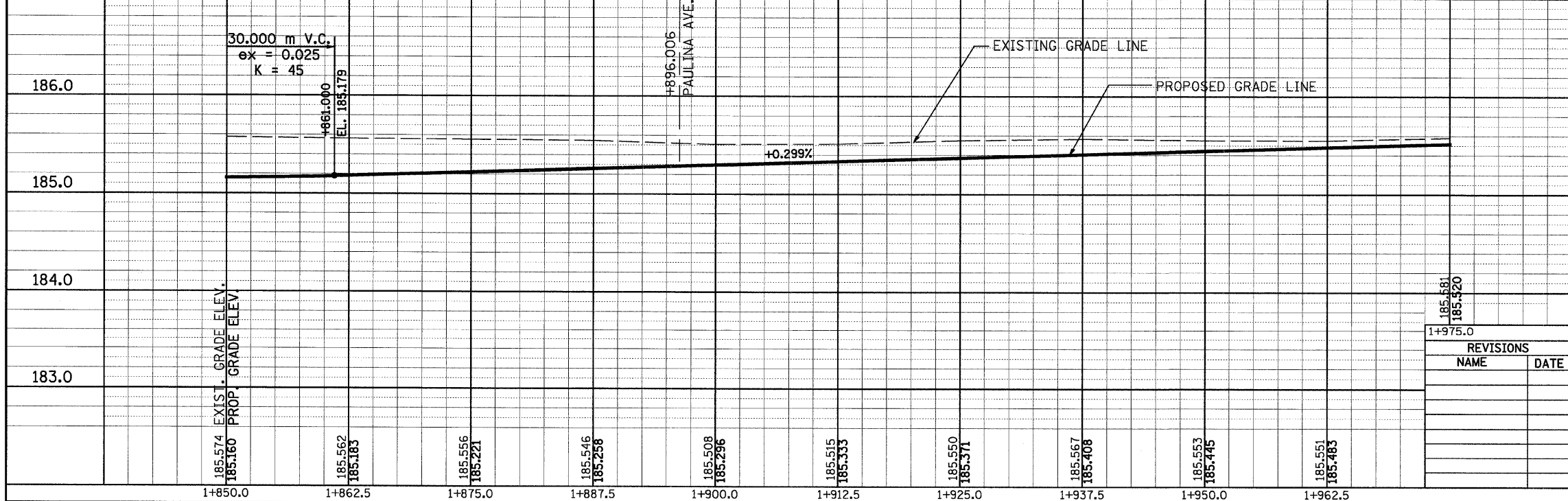
BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

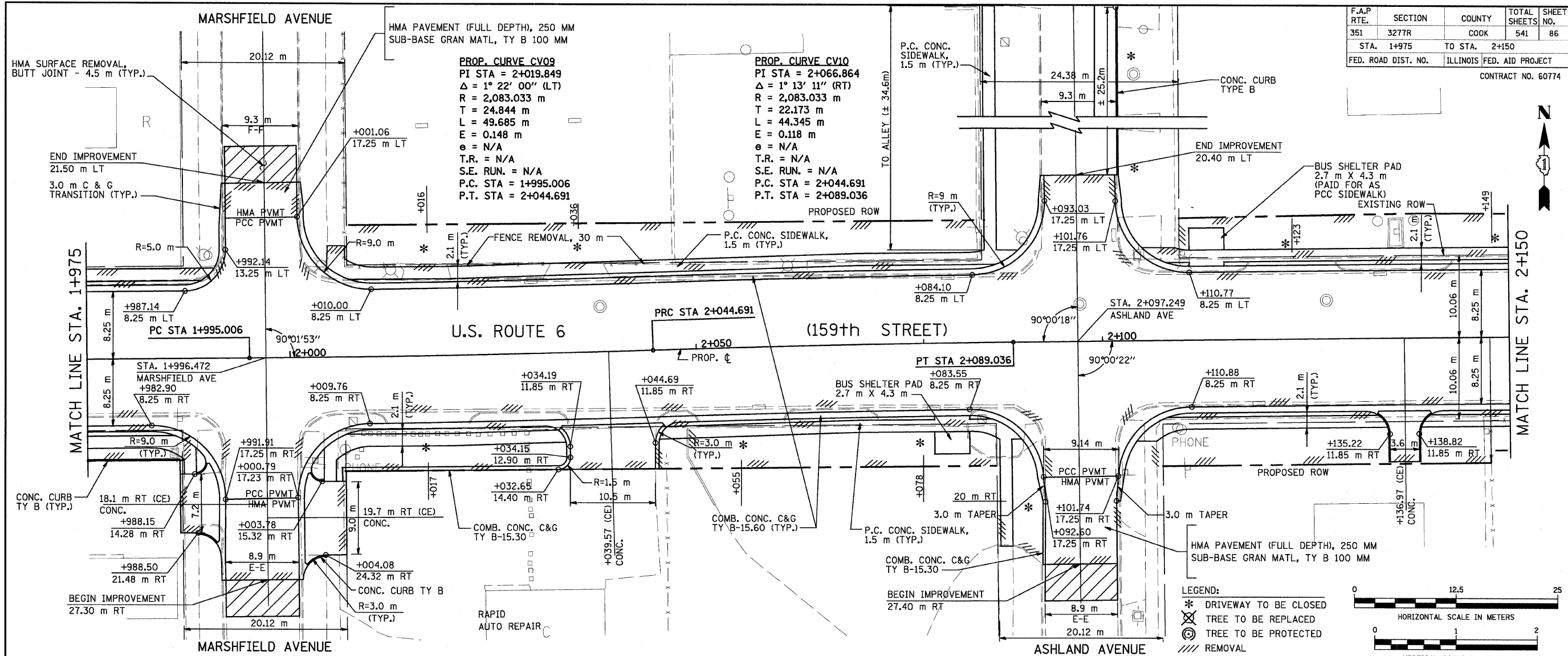
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 1+850 TO STA. 1+975

PP-11  
 DATE 01/28/09

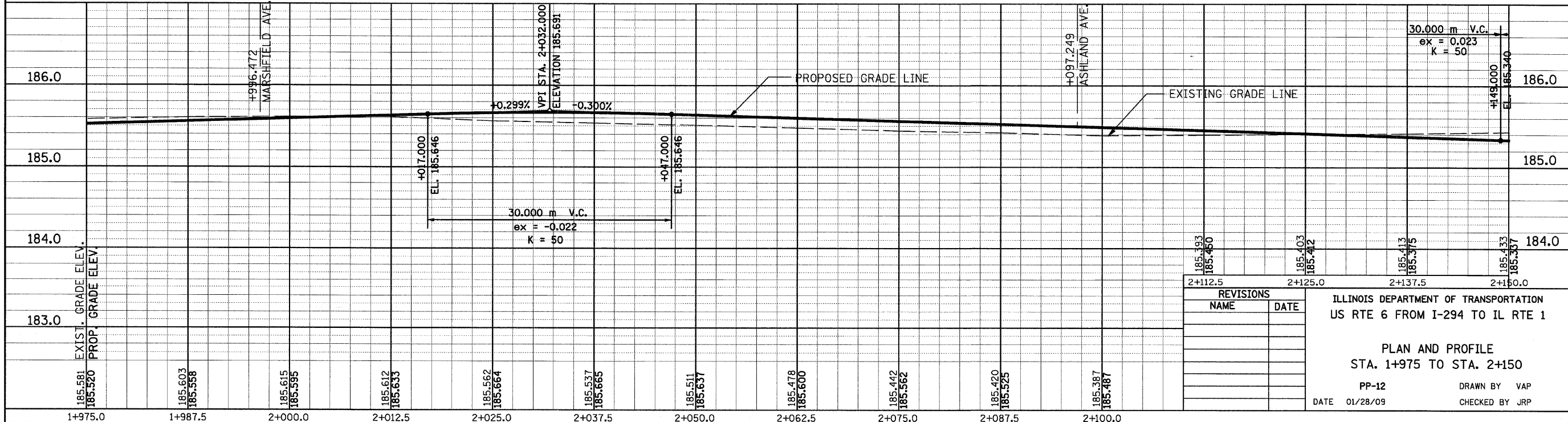
DRAWN BY VAP  
 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	86
STA. 1+975		TO STA. 2+150		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		CONTRACT NO. 60774

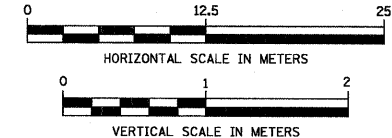


BY	DATE
FINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

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



LEGEND:  
 \* DRIVEWAY TO BE CLOSED  
 X TREE TO BE REPLACED  
 (C) TREE TO BE PROTECTED  
 // REMOVAL



REVISIONS	
NAME	DATE

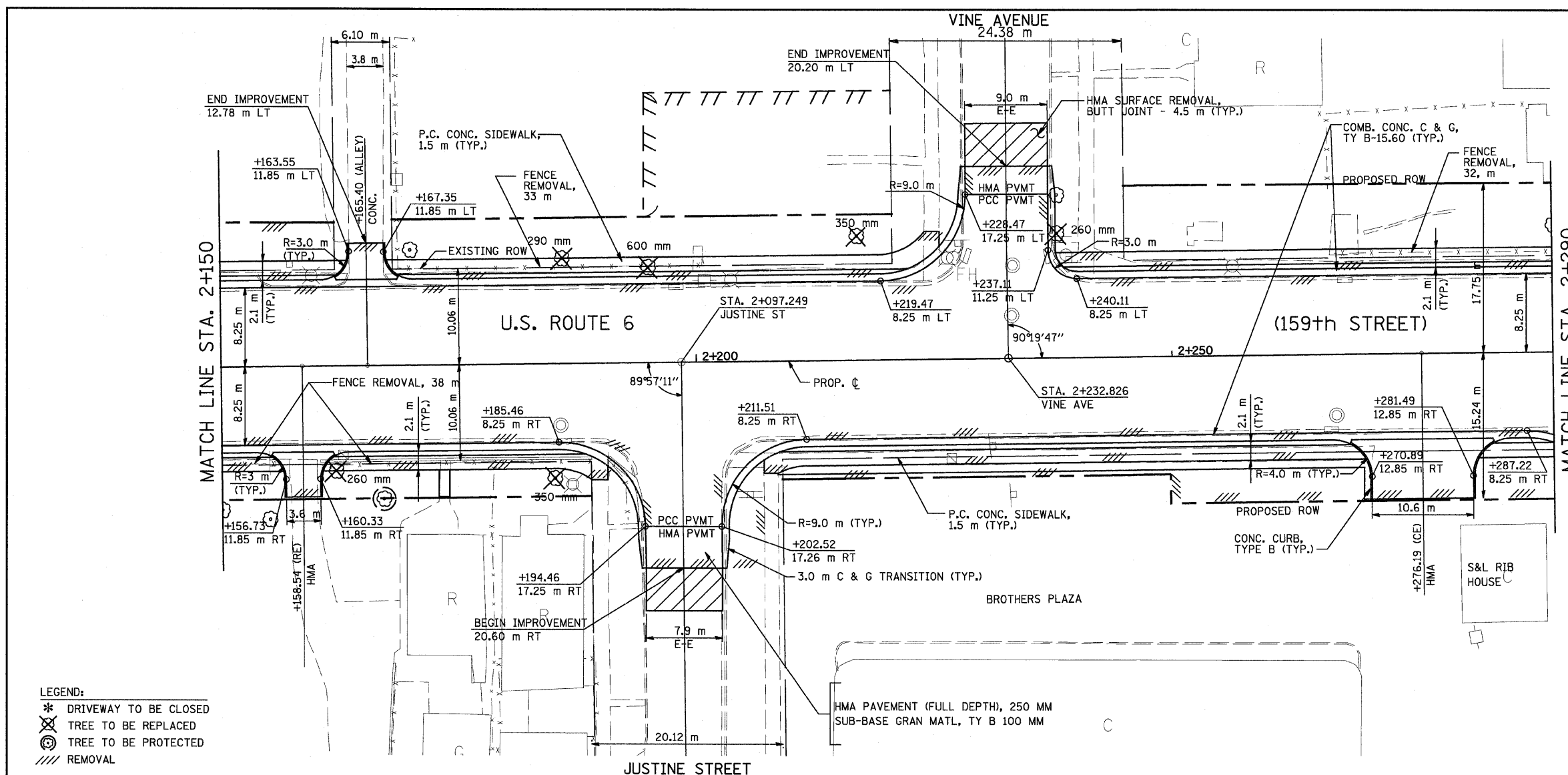
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 1+975 TO STA. 2+150

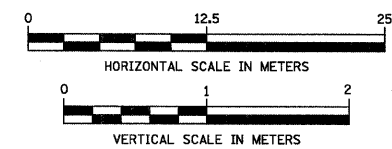
PP-12 DRAWN BY VAP  
 DATE 01/28/09 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	87
STA. 2+150		TO STA. 2+290		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				

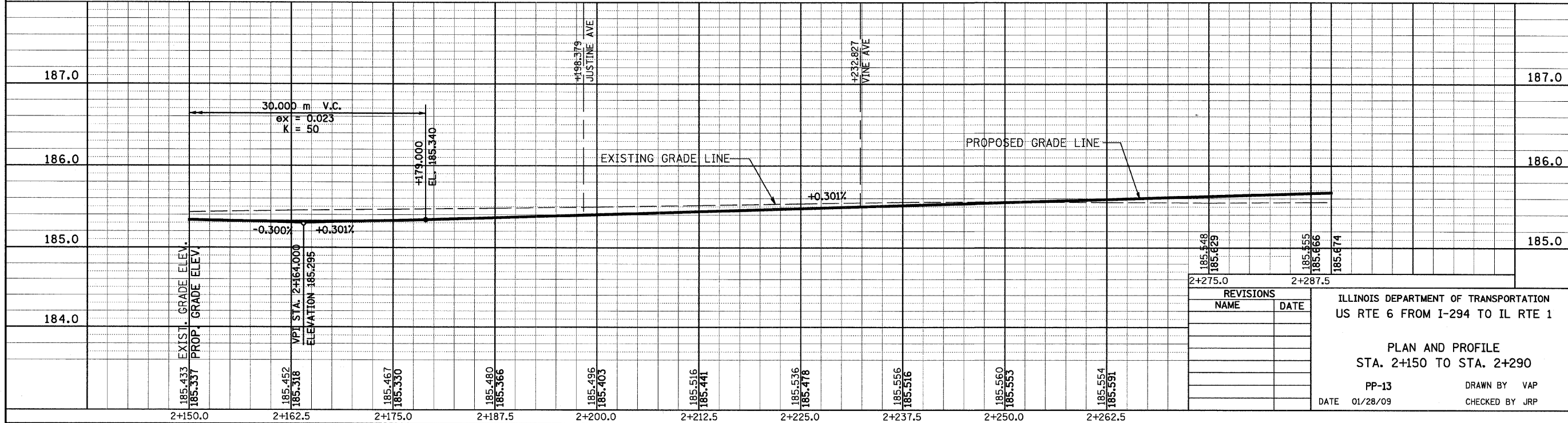
BY	DATE
FINAL SURVEYED SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

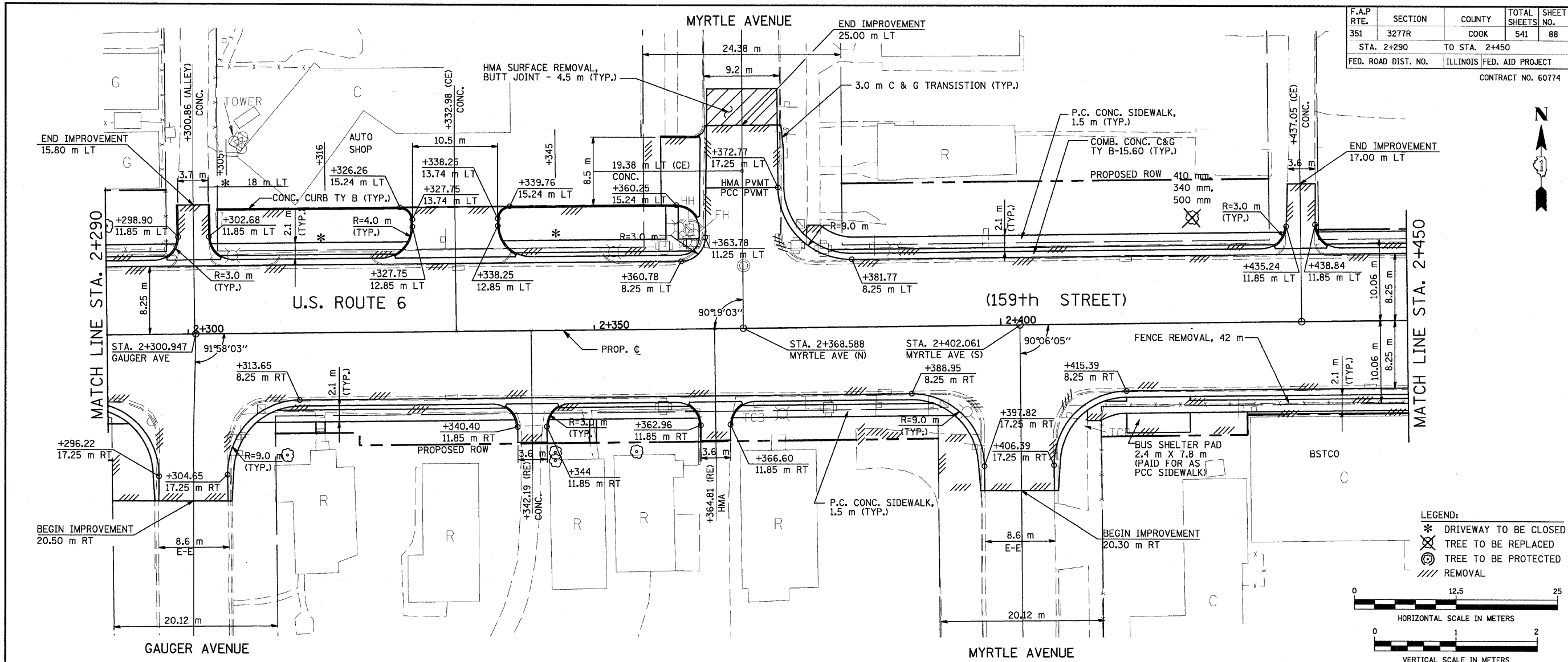
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 2+150 TO STA. 2+290

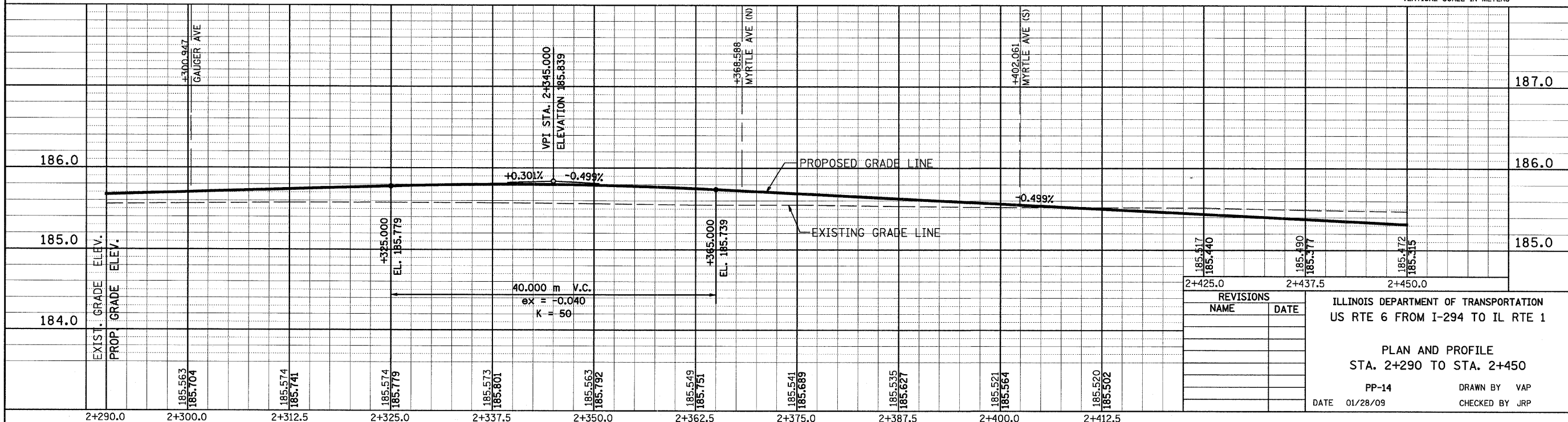
PP-13 DRAWN BY VAP  
 DATE 01/28/09 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	88
STA. 2+290		TO STA. 2+450		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
STA. 2+290 TO STA. 2+450

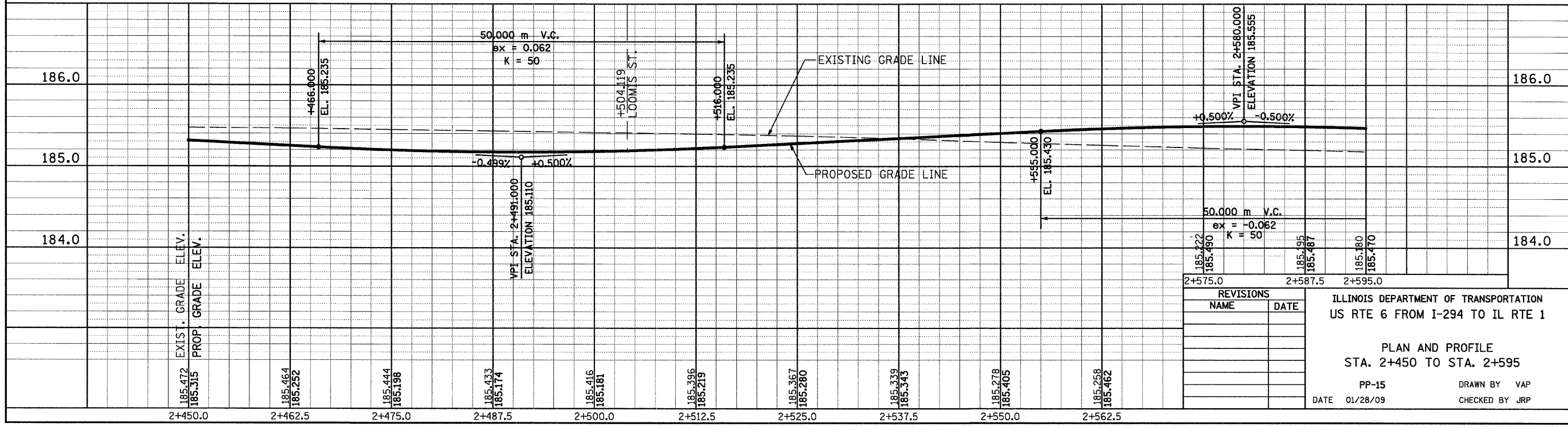
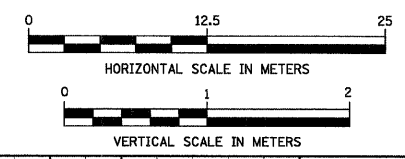
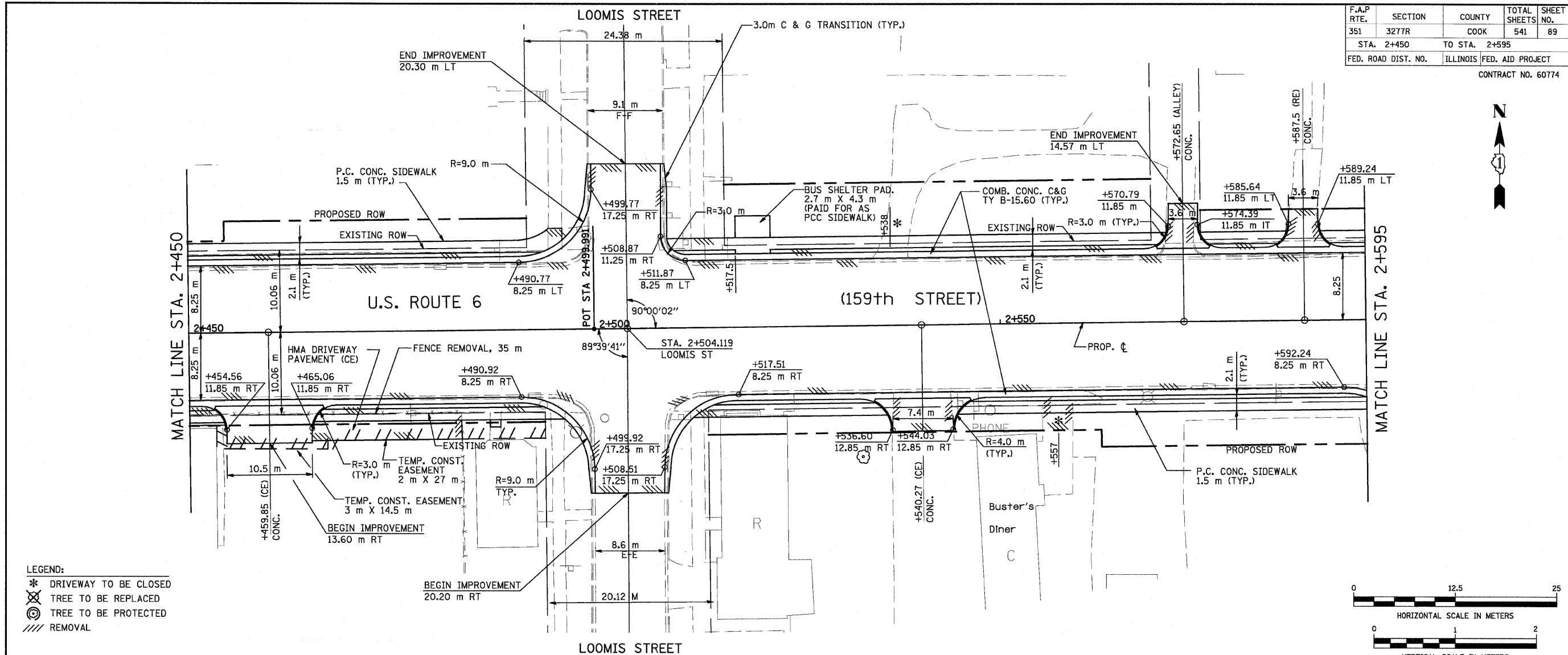
PP-14      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	89
STA. 2+450		TO STA. 2+595		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 60774				

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

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

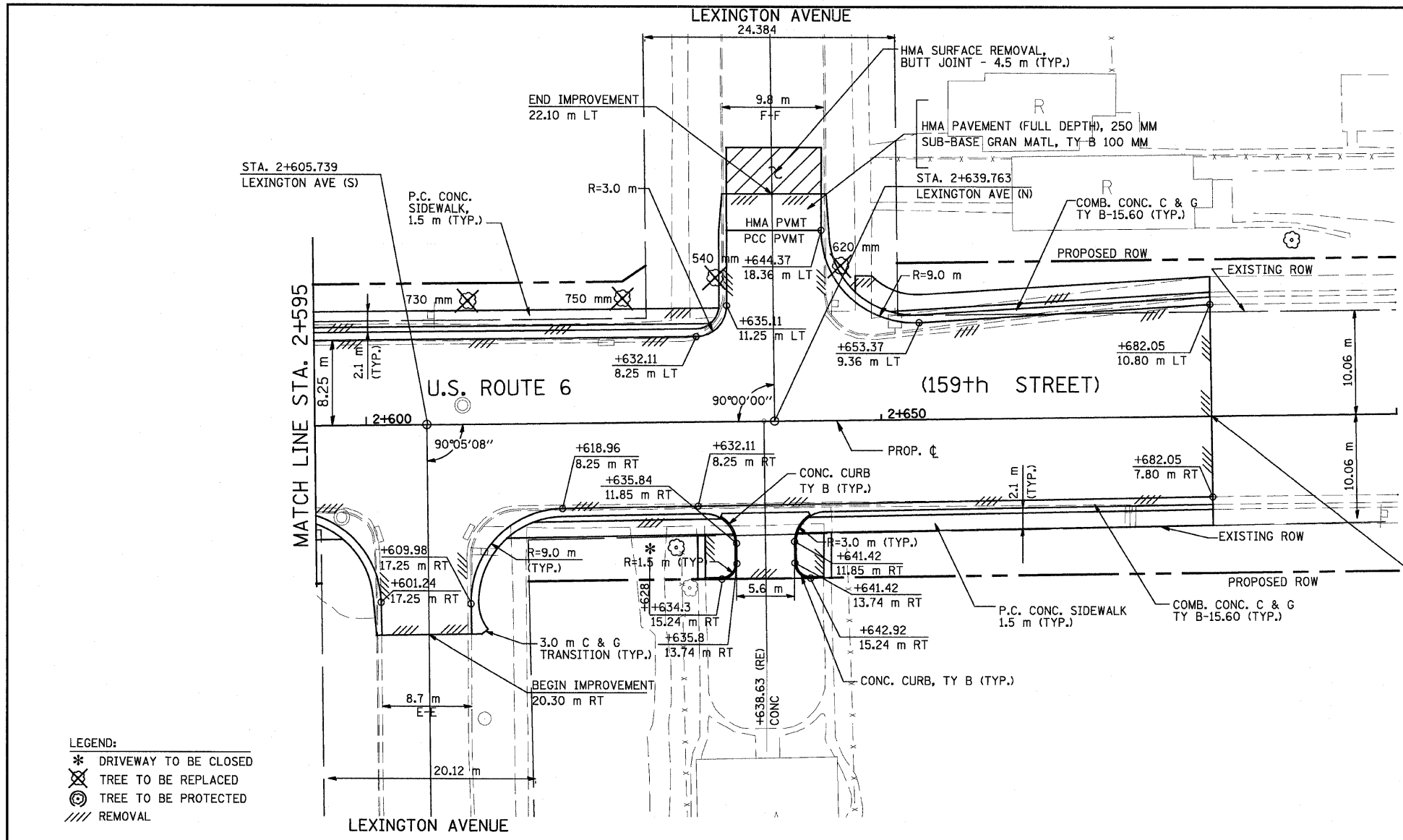
PLAN AND PROFILE  
STA. 2+450 TO STA. 2+595

PP-15  
DATE 01/28/09

DRAWN BY VAP  
CHECKED BY JRP

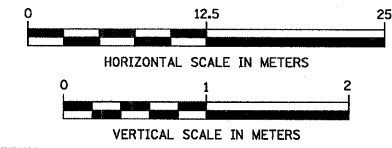
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	90
STA. 2+595		TO STA. 2+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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

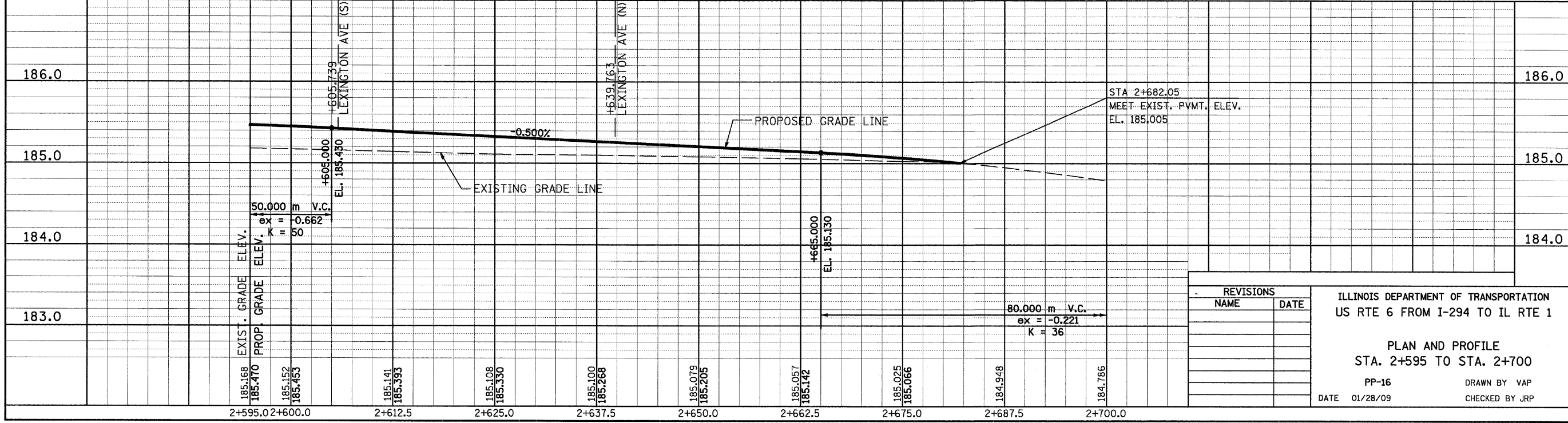


BEGIN OMISSION  
STATION 2+682.05  
MATCH EXISTING  
CONSTRUCTED UNDER  
CONTRACT 60E10

- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL

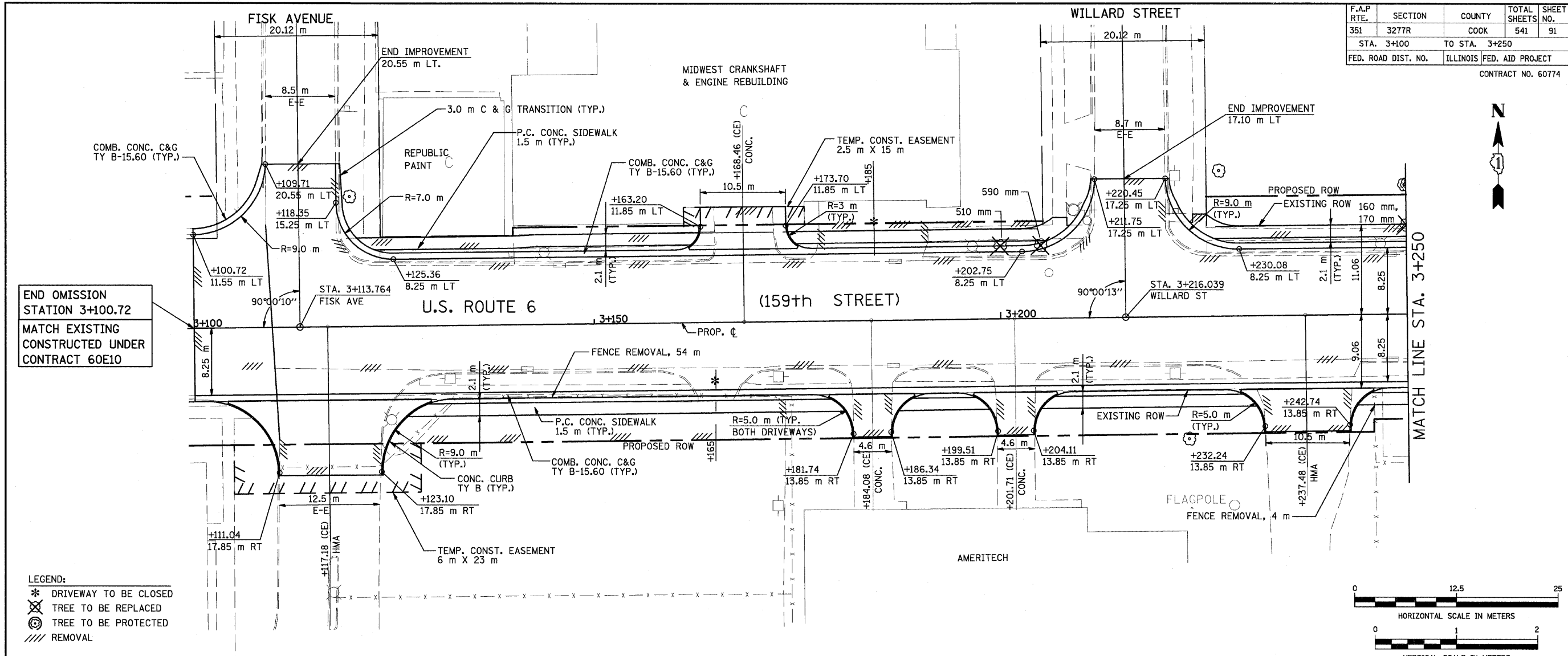


BY	DATE
ORIGINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



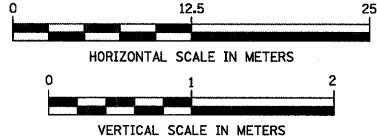
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	91
STA. 3+100		TO STA. 3+250		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				

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

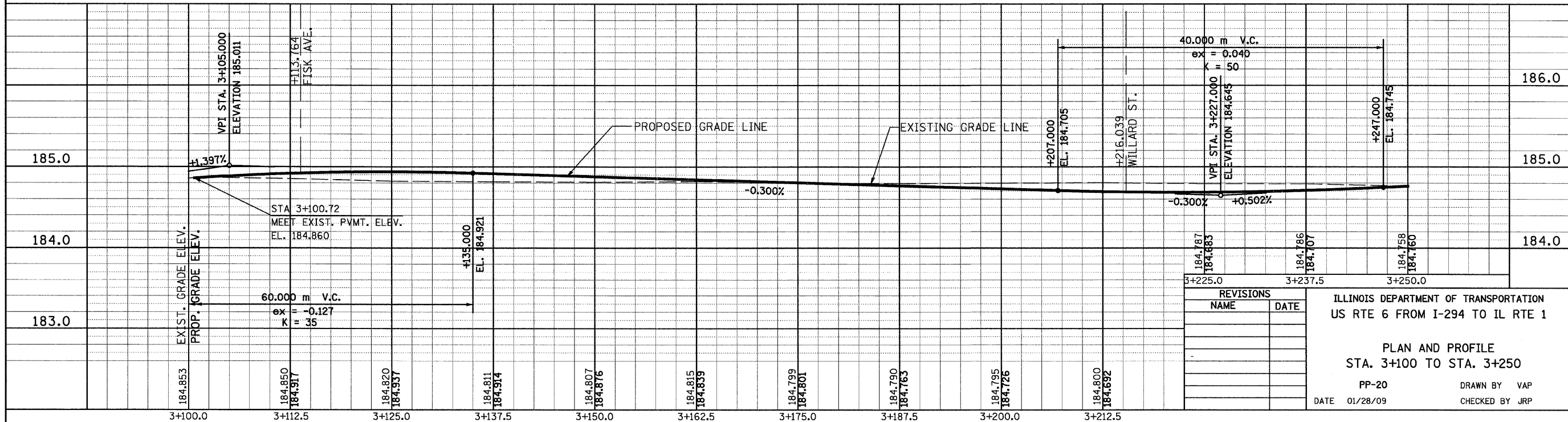


END OMISSION  
STATION 3+100.72  
MATCH EXISTING  
CONSTRUCTED UNDER  
CONTRACT 60E10

- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

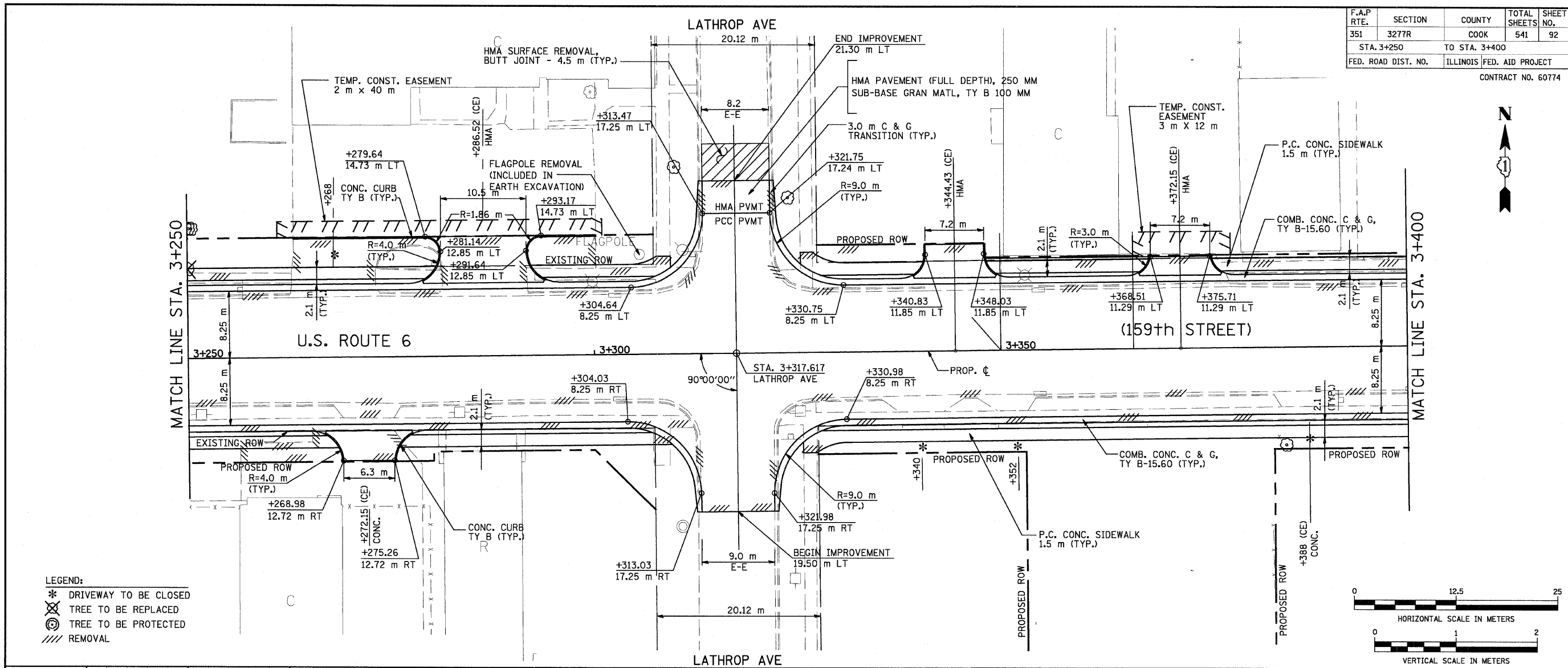
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
STA. 3+100 TO STA. 3+250

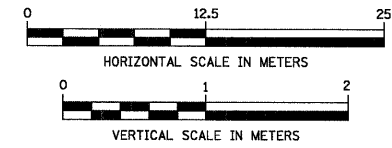
PP-20 DRAWN BY VAP  
DATE 01/28/09 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	92
STA. 3+250		TO STA. 3+400		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

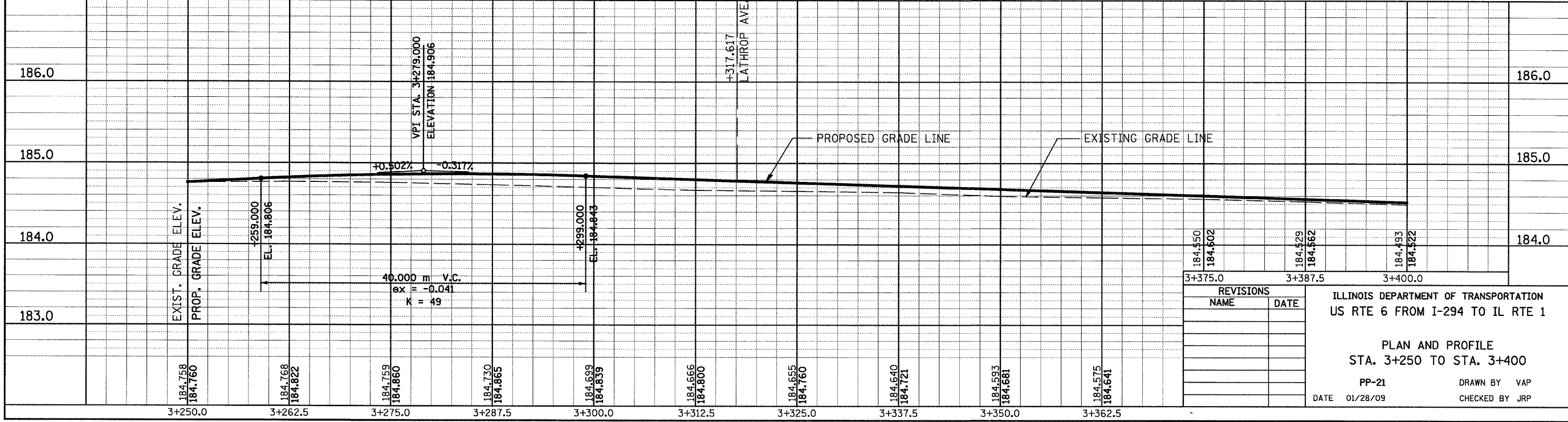
FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

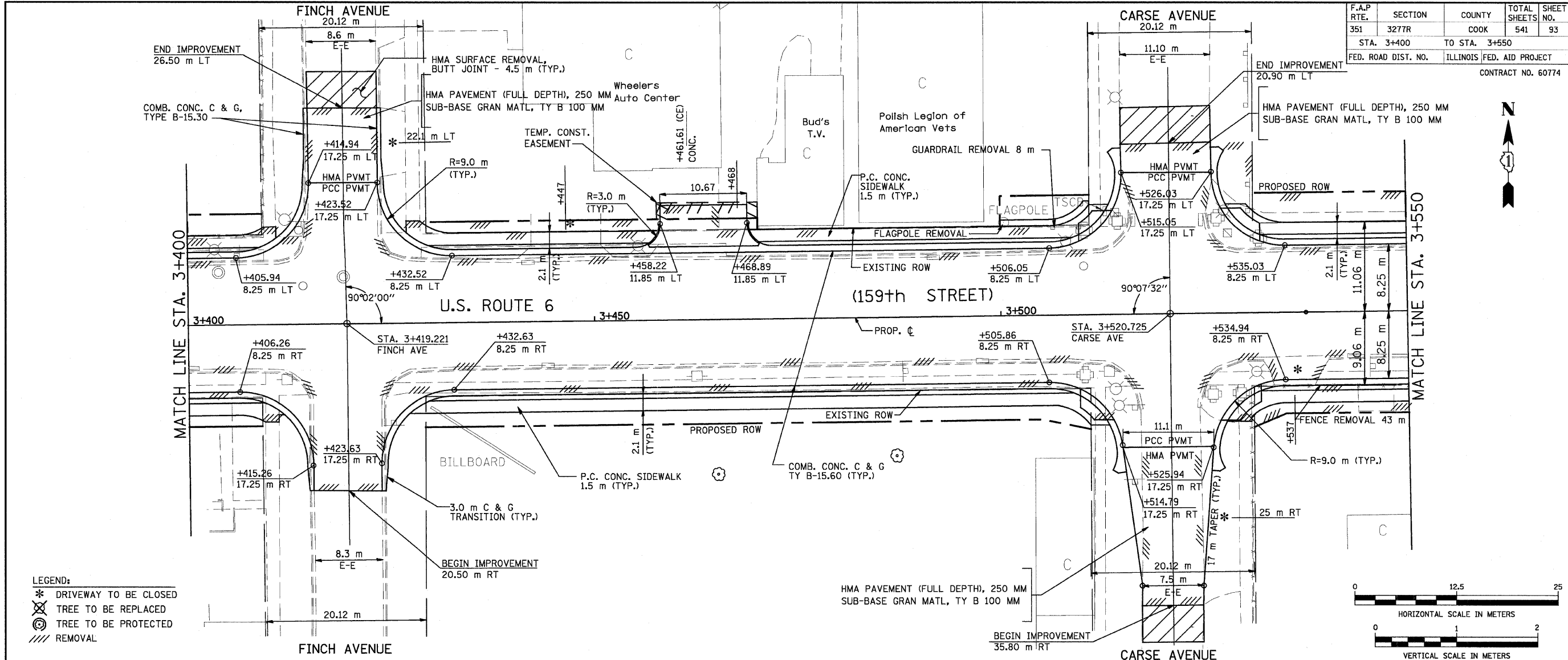
ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
STA. 3+250 TO STA. 3+400

PP-21      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

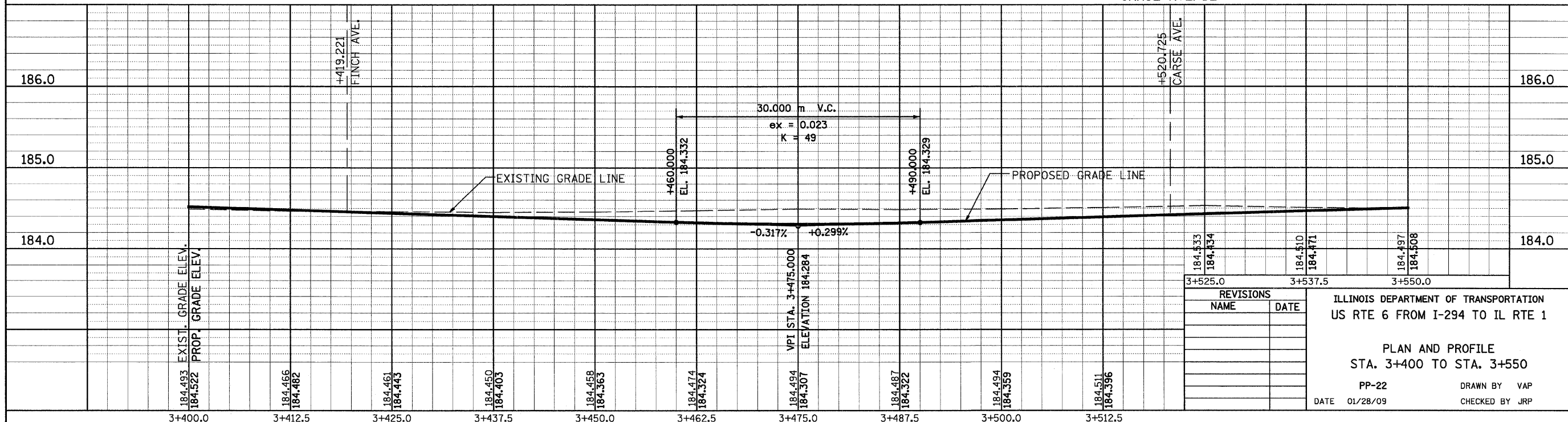
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	93
STA. 3+400		TO STA. 3+550		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 3+400 TO STA. 3+550

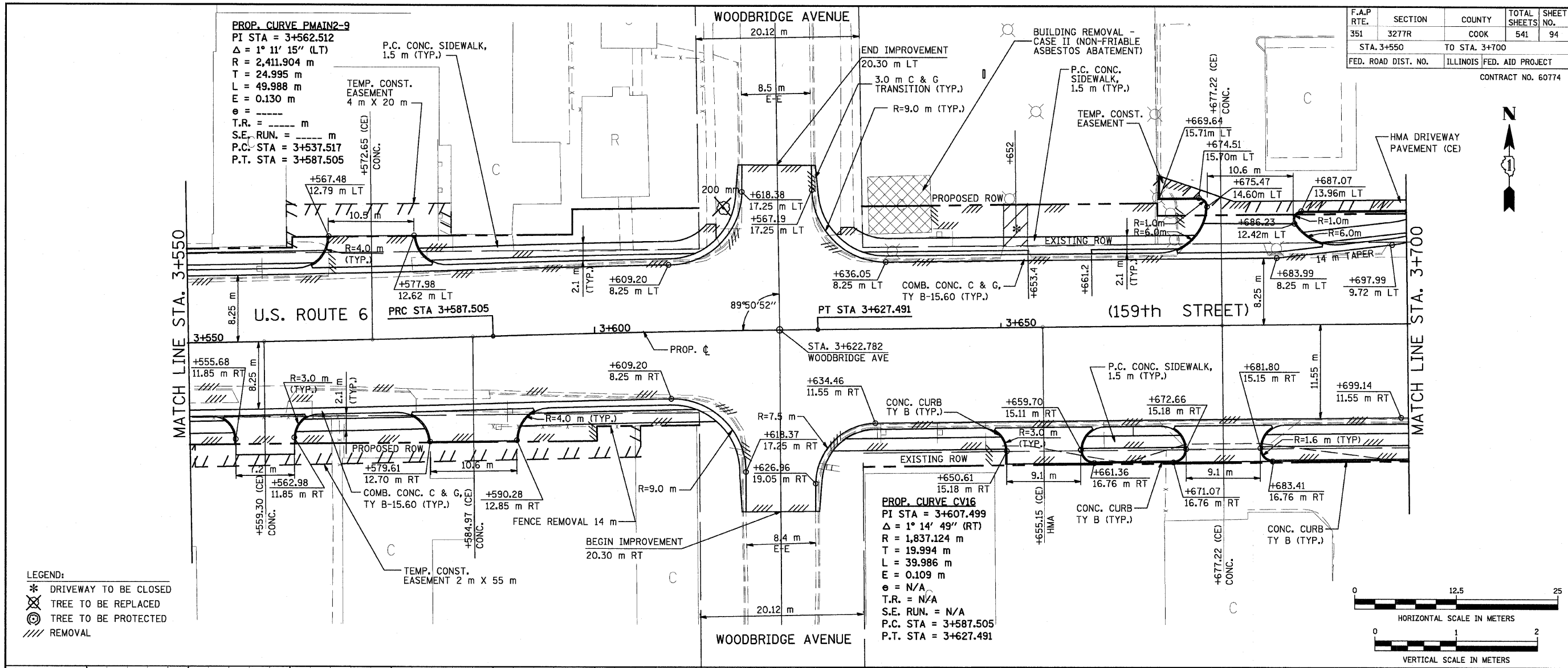
PP-22  
 DATE 01/28/09

DRAWN BY VAP  
 CHECKED BY JRP

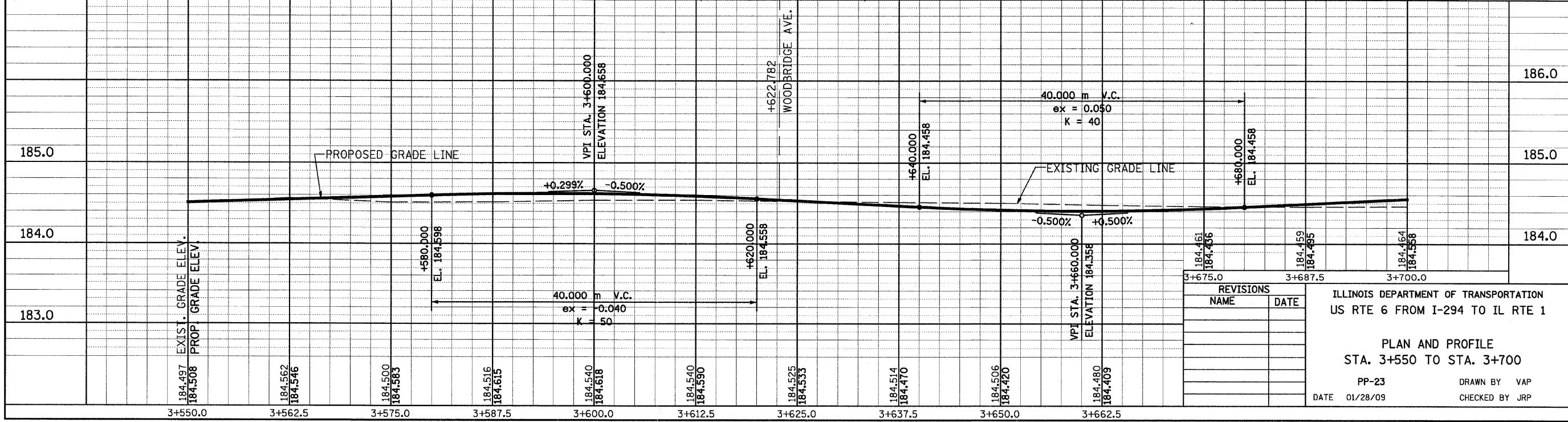
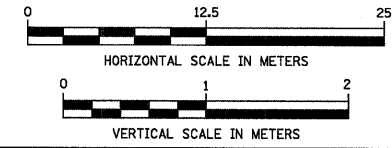
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	94
STA. 3+550		TO STA. 3+700		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

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

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



- LEGEND:**
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



REVISIONS	
NAME	DATE

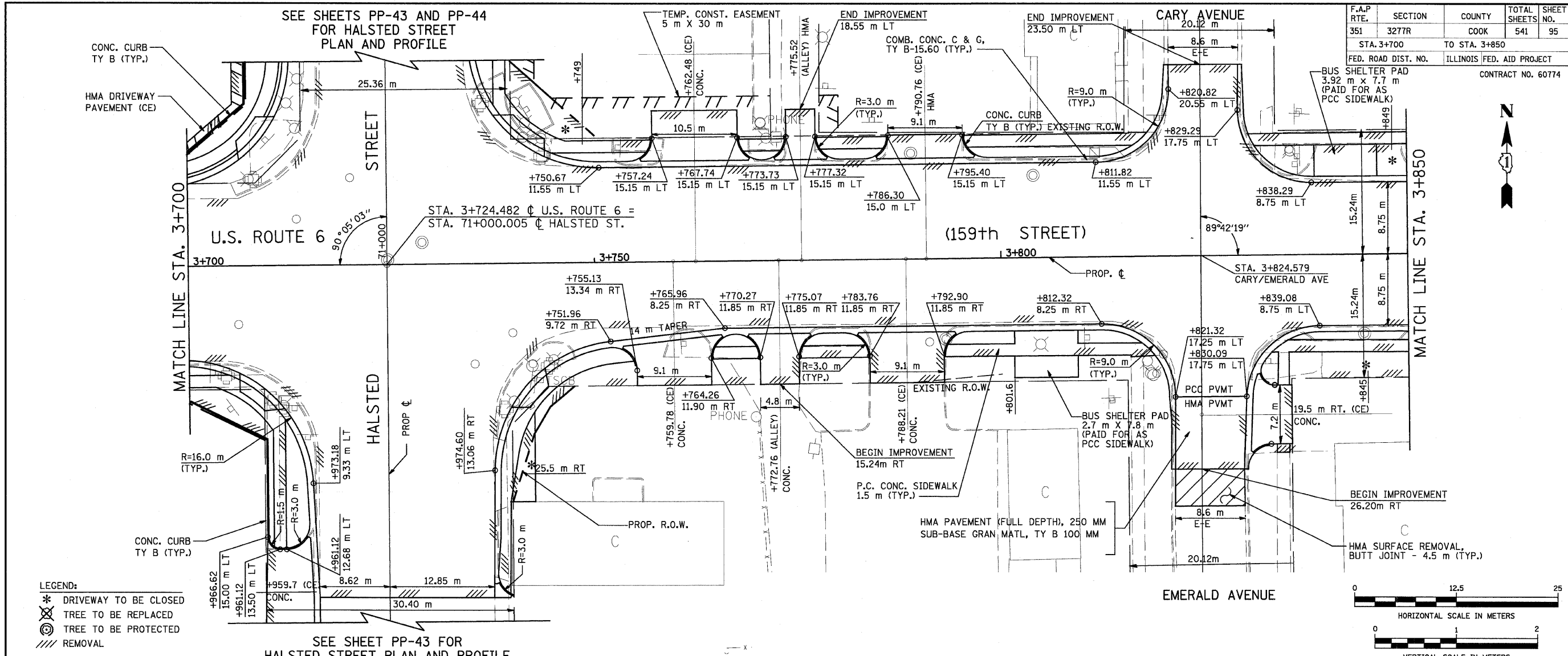
ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1

PLAN AND PROFILE  
 STA. 3+550 TO STA. 3+700

PP-23  
 DATE 01/28/09

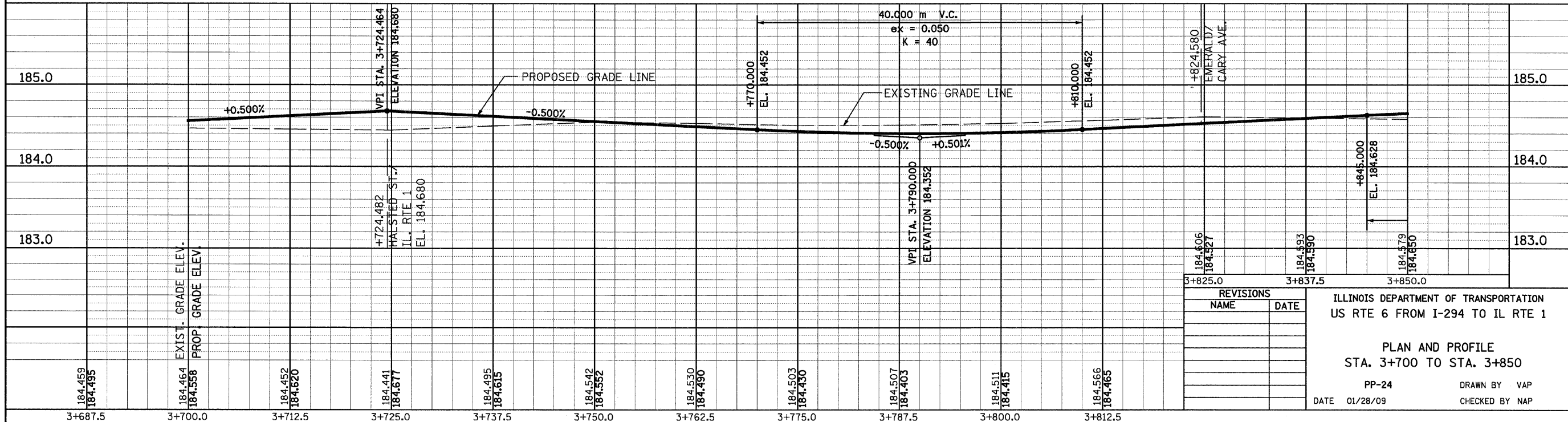
DRAWN BY VAP  
 CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	95
STA. 3+700		TO STA. 3+850		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				



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

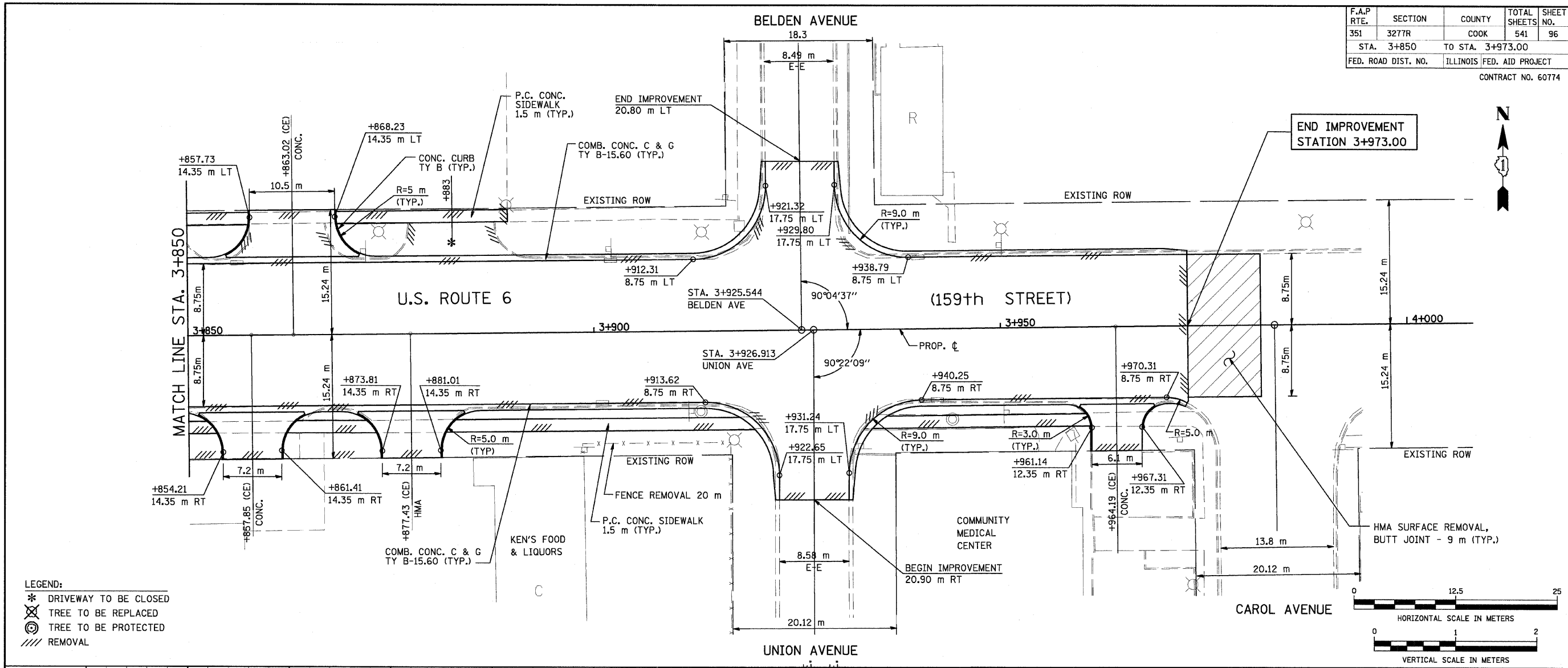
BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS	
CHECKED	
NO.	



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	96
STA. 3+850		TO STA. 3+973.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

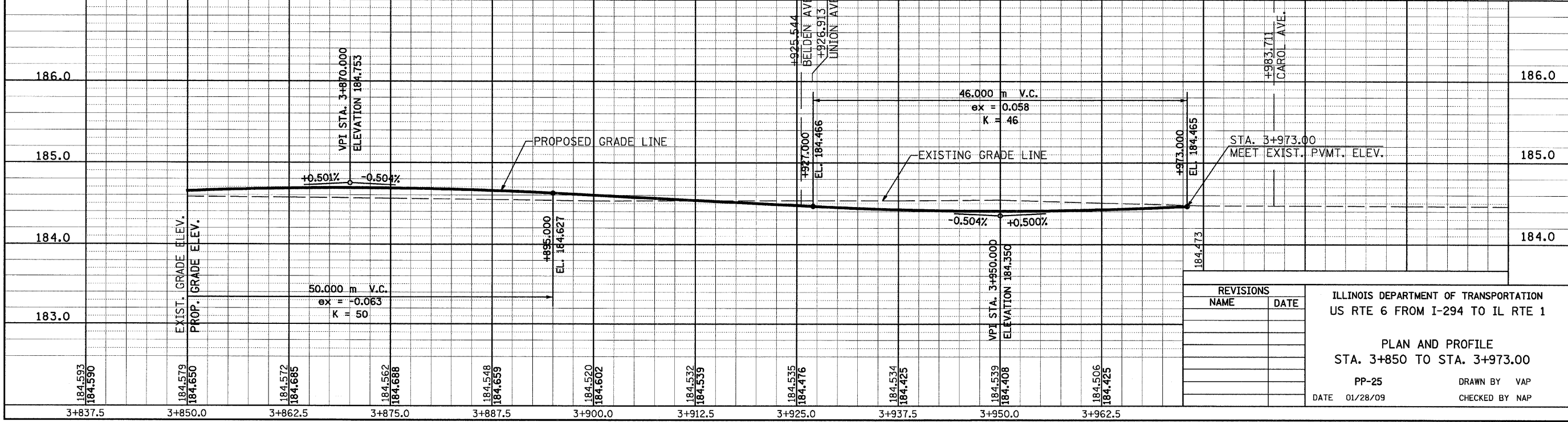
CONTRACT NO. 60774

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



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL

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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1

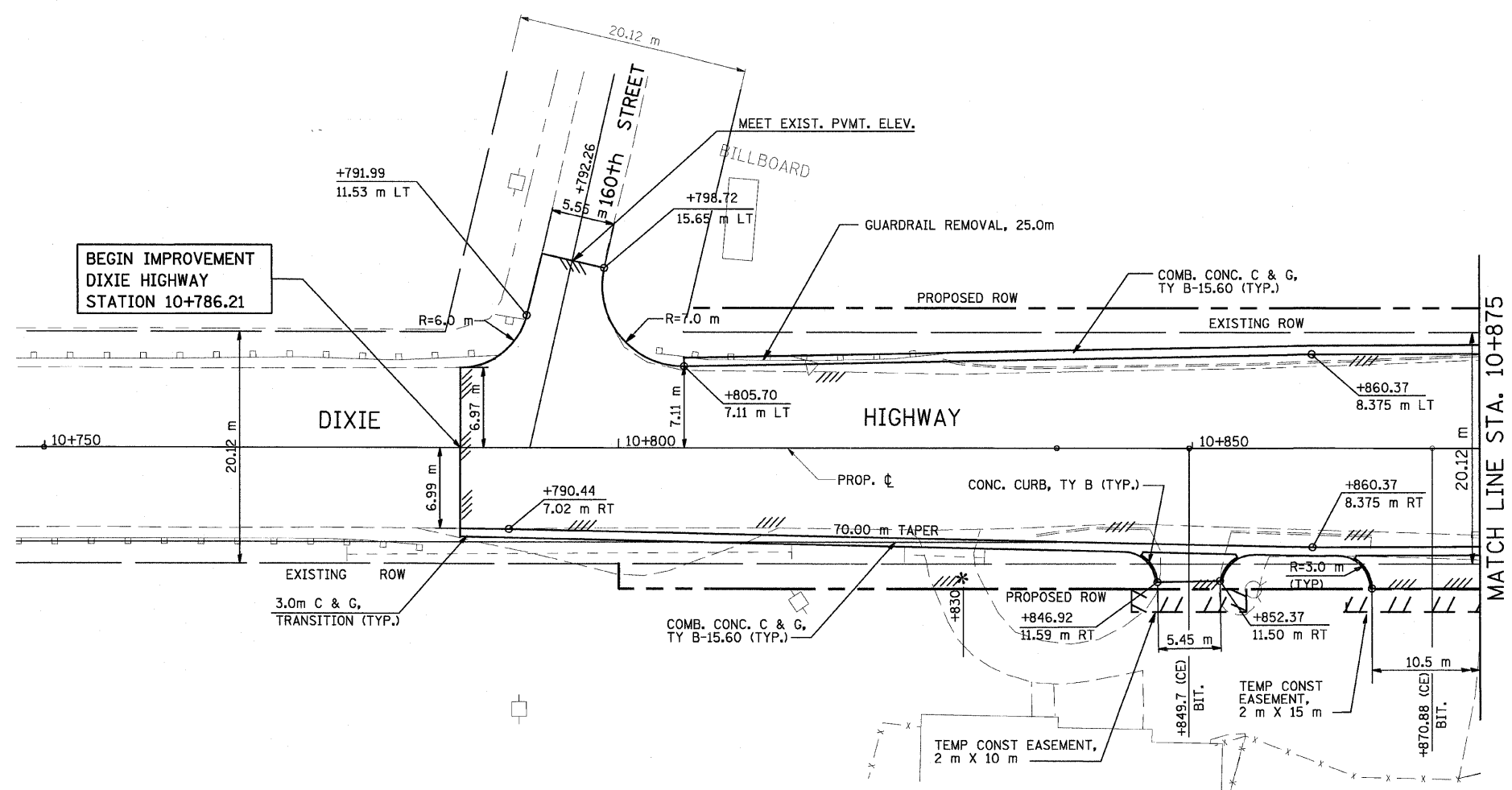
PLAN AND PROFILE  
STA. 3+850 TO STA. 3+973.00

PP-25  
DATE 01/28/09

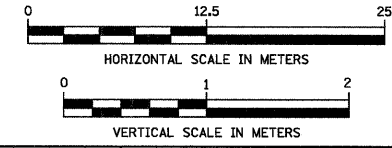
DRAWN BY VAP  
CHECKED BY NAP



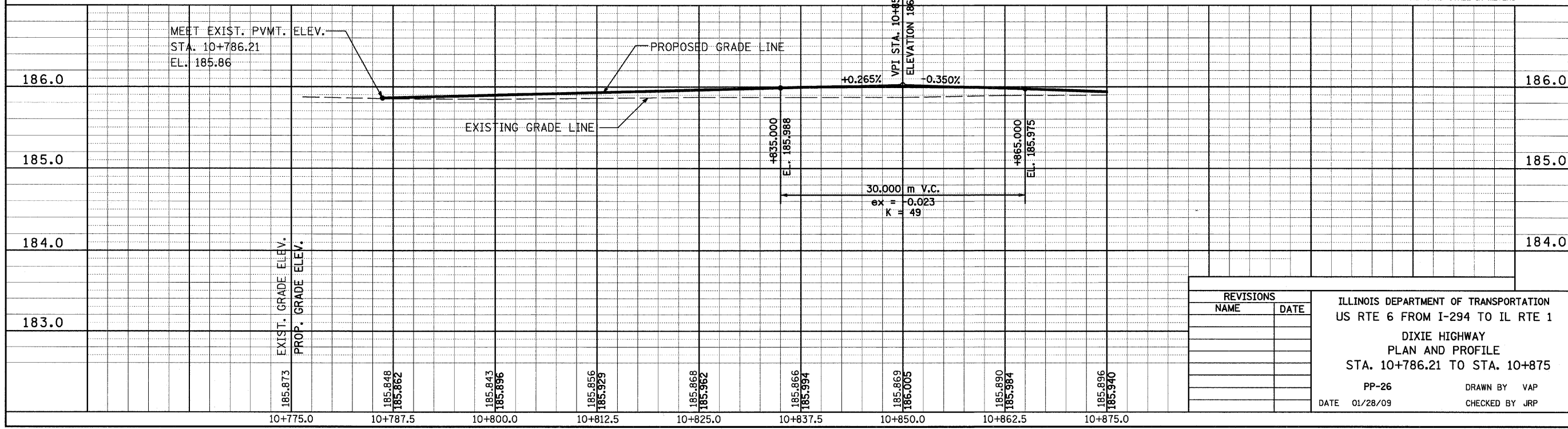
FINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK		
AREAS CHECKED		
NO.		



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



ORIGINAL SURVEY PLOTTED	BY	DATE
NOTE BOOK		
AREAS CHECKED		
NO.		



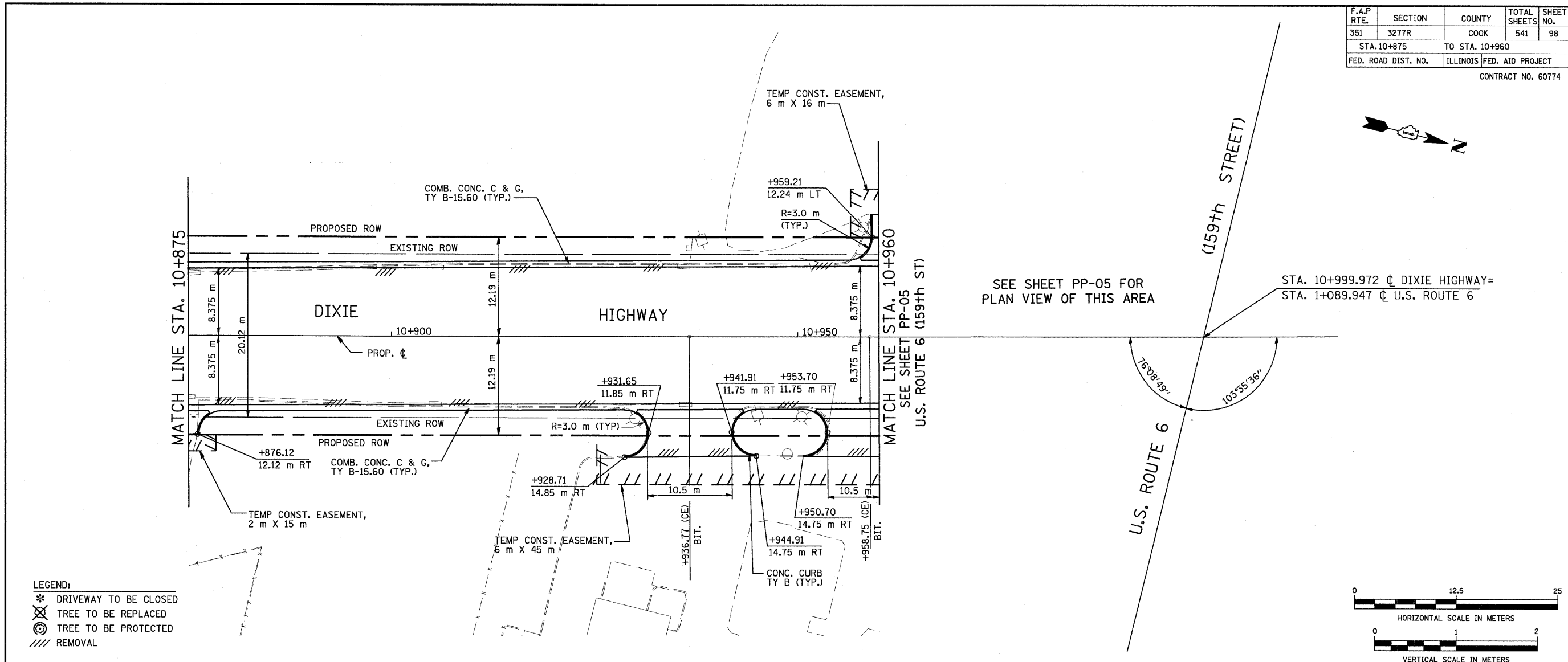
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
DIXIE HIGHWAY  
PLAN AND PROFILE  
STA. 10+786.21 TO STA. 10+875

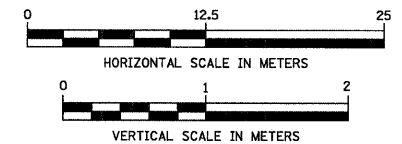
PP-26      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	98
STA. 10+875		TO STA. 10+960		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60774				

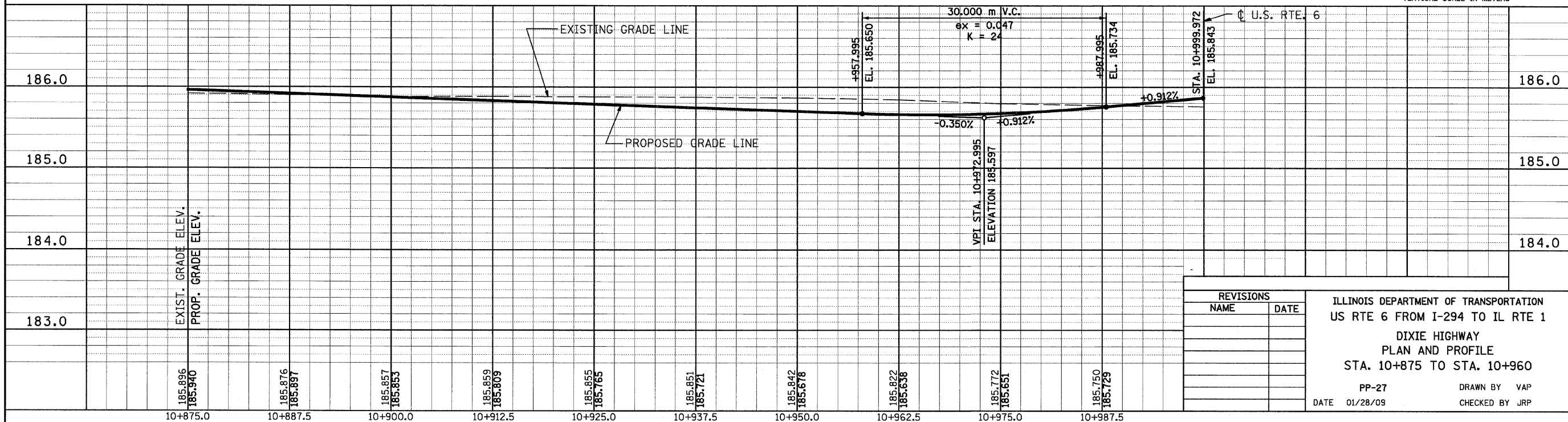
FINAL SURVEY	BY	DATE
SURVEY PLOTTED		
NOTE BOOK TEMPLATE		
AREAS CHECKED		
NO.		



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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

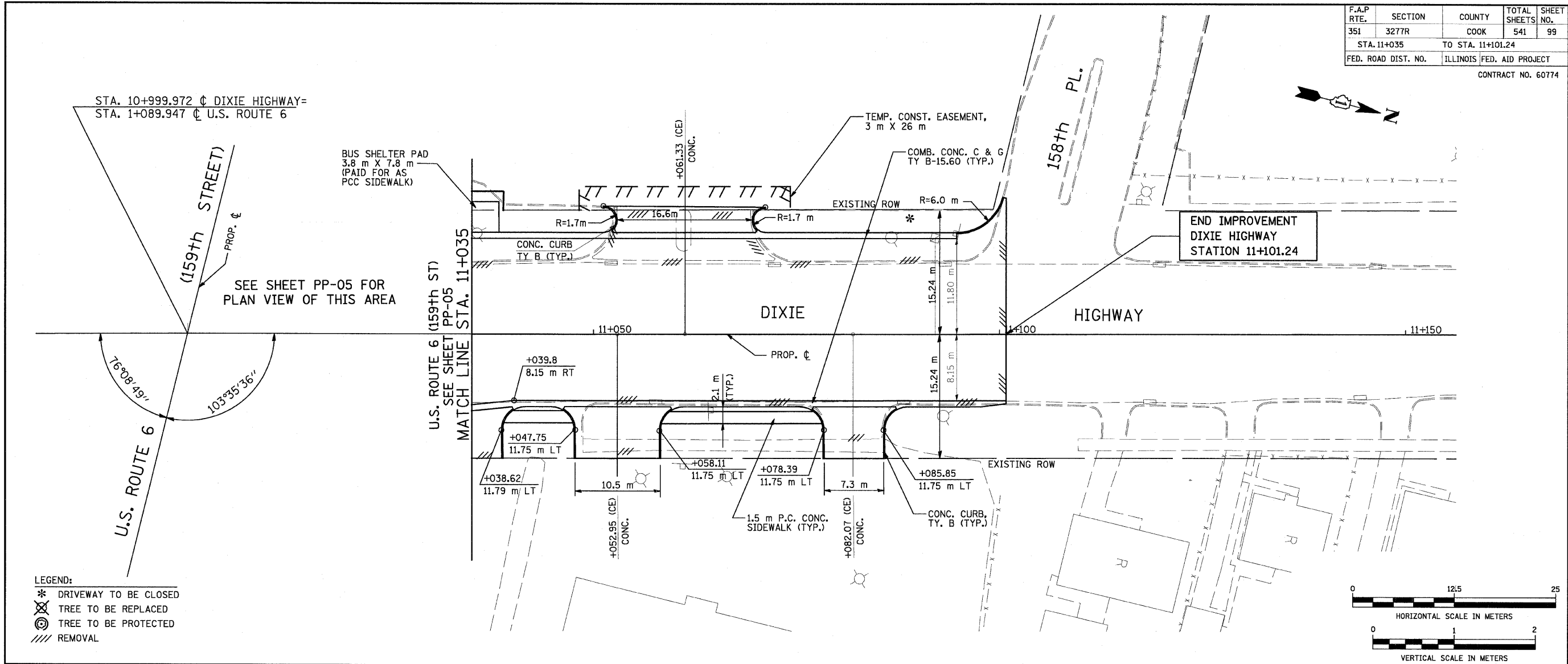


REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
DIXIE HIGHWAY  
PLAN AND PROFILE  
STA. 10+875 TO STA. 10+960

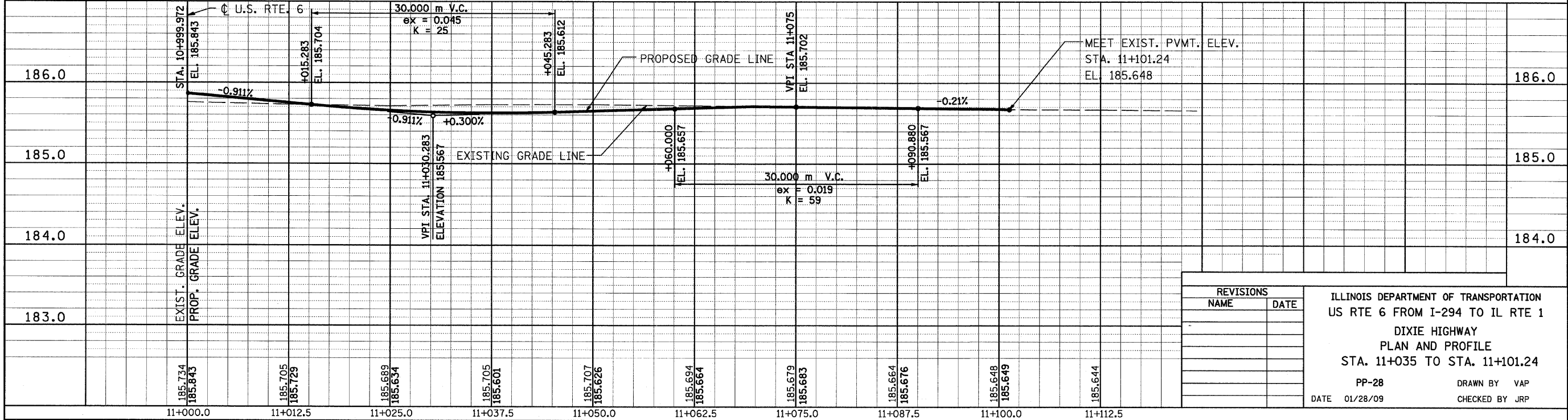
PP-27      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP

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



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL

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



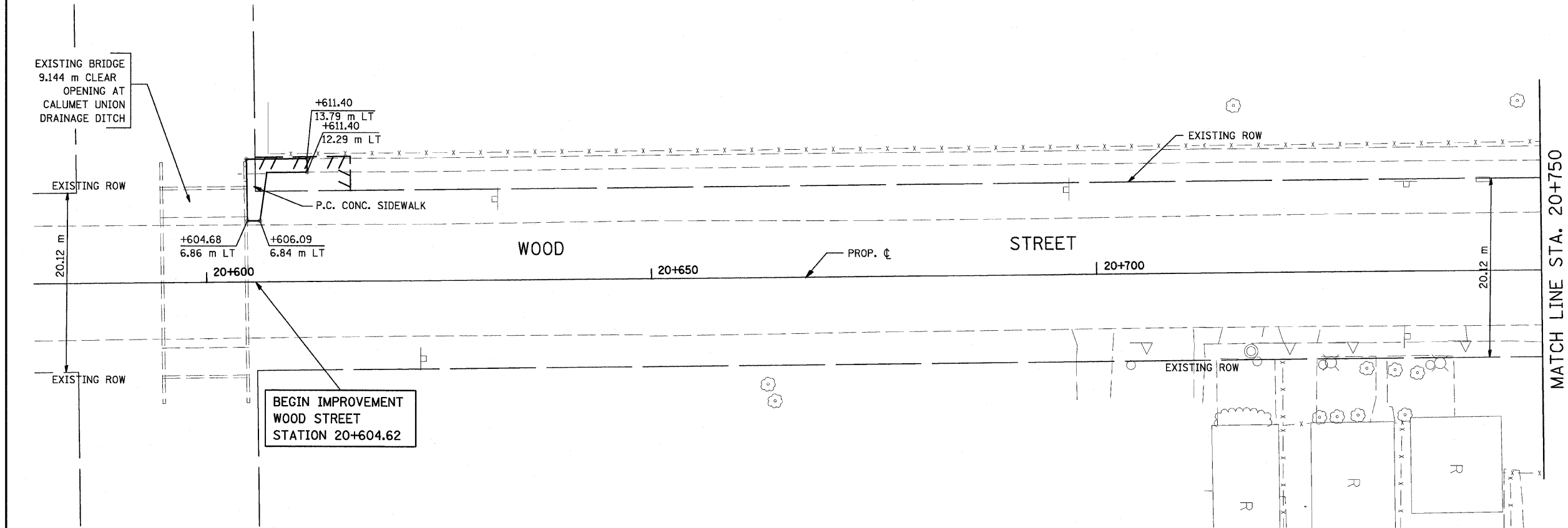
REVISIONS		NAME	DATE
NO.	DESCRIPTION		

ILLINOIS DEPARTMENT OF TRANSPORTATION  
US RTE 6 FROM I-294 TO IL RTE 1  
DIXIE HIGHWAY  
PLAN AND PROFILE  
STA. 11+035 TO STA. 11+101.24

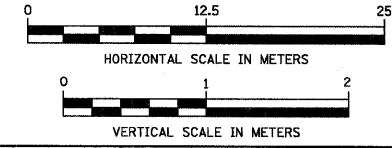
PP-28      DRAWN BY VAP  
DATE 01/28/09      CHECKED BY JRP



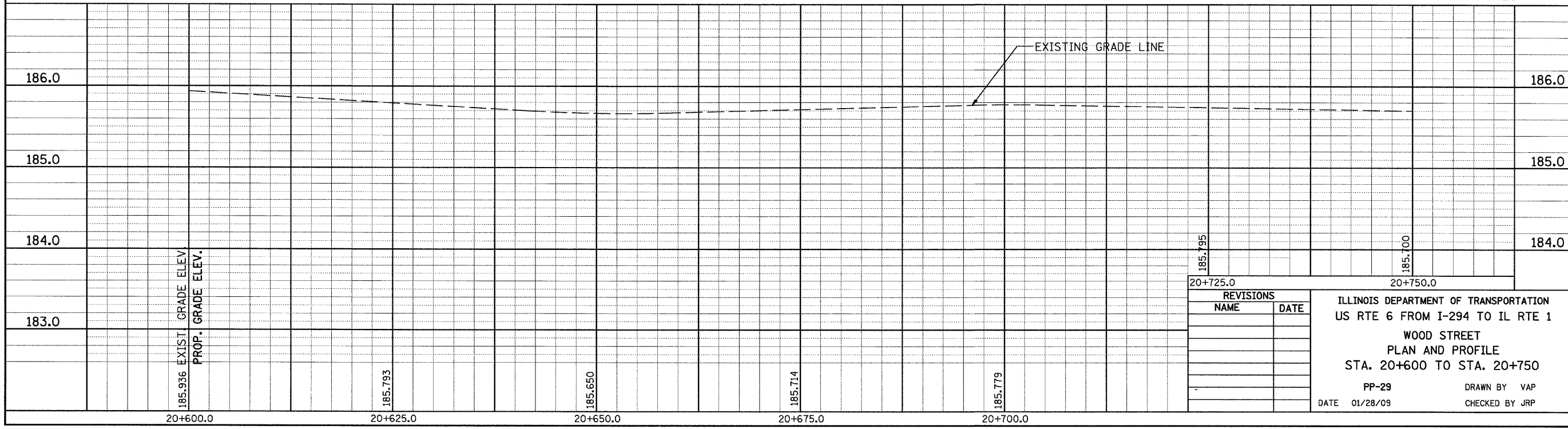
BY	DATE
FINAL SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



- LEGEND:
- \* DRIVEWAY TO BE CLOSED
  - ⊗ TREE TO BE REPLACED
  - ⊙ TREE TO BE PROTECTED
  - /// REMOVAL



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



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 US RTE 6 FROM I-294 TO IL RTE 1  
 WOOD STREET  
 PLAN AND PROFILE  
 STA. 20+600 TO STA. 20+750  
 PP-29  
 DATE 01/28/09  
 DRAWN BY VAP  
 CHECKED BY JRP