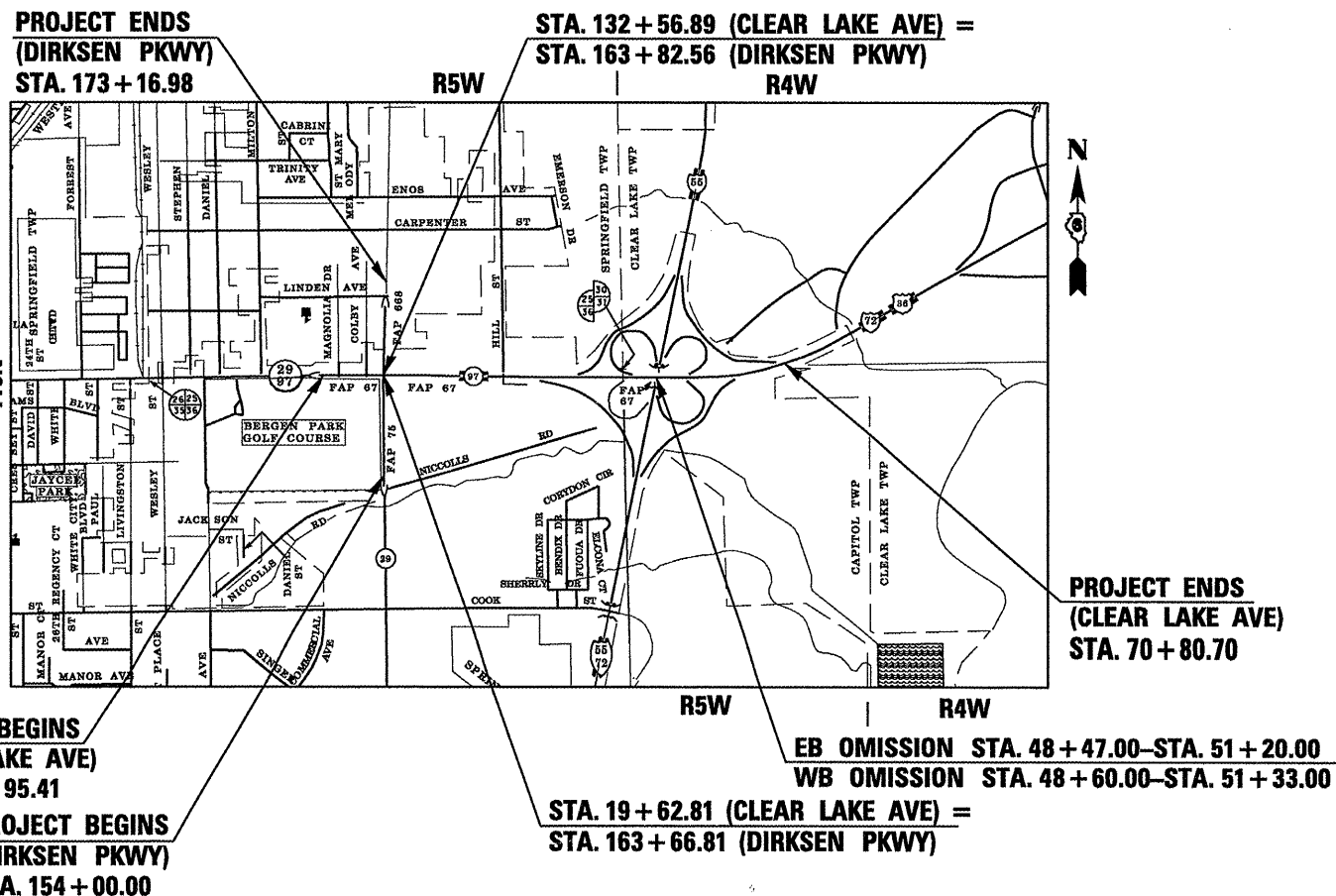


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
**PROPOSED  
HIGHWAY PLANS**

VARIOUS ROUTES

SECTION D-6 SPFLD-CLRLAKE DIRKSEN 2002

SANGAMON COUNTY  
C-96-504-00



LOCATION MAP

GROSS LENGTH = 1.11 MILES	NET LENGTH = 1.06 MILES (CLEAR LAKE AVE)
GROSS LENGTH = 0.36 MILES	NET LENGTH = 0.36 MILES (DIRKSEN PKWY)
GROSS LENGTH = 1.47 MILES	NET LENGTH = 1.42 MILES (TOTAL PROJECT)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
** D-6 SPFLD-CLRLAKE DIRKSEN 2002	**	SANGAMON	363	1
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 72088 * 363 + 1 = 364		

D-96-538-97



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED February 9, 2010  
Reginald D. Orndall  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

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

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

FRWA \_\_\_\_\_ 20 \_\_\_\_\_  
DIVISION ADMINISTRATOR

**BLANK, WESSELINK, COOK & ASSOCIATES**  
ENGINEERS - CONSULTANTS  
DECATUR, ILLINOIS

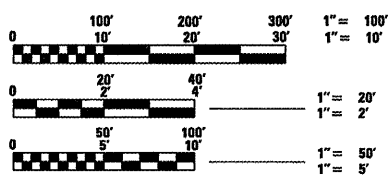
Peter B. Bayles  
PETER B. BAYLES, P.E.  
DATE 2/8/10 20 10  
EXPIRES NOVEMBER 30, 2011



FOR INDEX OF SHEETS SEE SHEET 2

**ROADWAY CLASSIFICATION**

- F.A.P. 67 (CLEAR LAKE AVE) - OTHER PRINCIPAL ARTERIAL  
ADT 26,300 (2005)
- F.A.P. 75 (DIRKSEN PKWY) - OTHER PRINCIPAL ARTERIAL  
ADT 25,200 (2005)
- F.A.P. 668 (DIRKSEN PKWY) - OTHER PRINCIPAL ARTERIAL  
ADT 21,500 (2005)
- F.A.I. 72 (INTERSTATE 72) - INTERSTATE  
ADT 24,700 (2005)



PLAN 1" = 20'  
PROFILE HORIZ. 1" = 20'  
PROFILE VERT. 1" = 5'  
CROSS SECTIONS 1" = 5'  
1" = 2'

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

FOR UNDERGROUND UTILITY LOCATIONS CALL J.U.L.I.E. TOLL FREE 1-800-892-0123 CLEAR LAKE TOWNSHIP SPRINGFIELD TOWNSHIP CAPITOL TOWNSHIP

CONTRACT NO. 72088

PROJECT ENGINEER: SAL MADONIA 217-782-4761  
SQUAD LEADER: MARCUS BRUCE 217-524-0946

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	2
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

**HIGHWAY STANDARDS**

STANDARD NO.	DESCRIPTION
000001-05	ABBREVIATIONS, SYMBOLS AND PATTERNS
001006	DECIMAL EQUIVALENTS OF AN INCH AND FOOT
280001-05	TEMPORARY EROSION CONTROL SYSTEMS
420001-07	PAVEMENT JOINTS
420701-02	PAVEMENT FABRIC
424001-05	CURB RAMPS FOR SIDEWALK
482011-03	HMA SHOULDER STRIPS/SHLDRS WITH RESURFACING OR WIDENING AND RESURFACING PROJECTS
542301-02	PRECAST REINFORCED CONCRETE FLARED END SECTION
542311-01	GRATING FOR CONCRETE FLARED END SECTION (FOR 600 mm (24") THRU 1300 mm (54") PIPE)
602301-02	INLET TYPE A
602306-02	INLET TYPE B
602401-02	MANHOLE, TYPE A
602406-03	MANHOLE, TYPE A, 6' DIAMETER
602601-02	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
604001-03	FRAME AND LIDS, TYPE 1
604006-04	FRAME AND GRATE, TYPE 3
604051-03	FRAME AND GRATE, TYPE 11
606001-04	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-02	OUTLETS FOR CONCRETE CURB AND GUTTER TYPE B-6,24
606301-04	PC CONCRETE ISLANDS AND MEDIANS
606306-03	CORRUGATED PC CONCRETE MEDIAN
635011-02	REFLECTOR MARKER AND MOUNTING DETAILS
642001-01	SHOULDER RUMBLE STRIPS
701011-02	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24' FROM PAVEMENT EDGE
701426-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS $\geq$ 45 MPH
701501-05	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-06	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-04	URBAN LANE CLOSURE, MULTILANE, 21W WITH BIDIRECTIONAL LEFT TURN LANE
701701-06	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-04	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-01	TRAFFIC CONTROL DEVICES
704001-06	TEMPORARY CONCRETE BARRIER
720001-01	SIGN PANEL MOUNTING DETAILS
720006-02	SIGN PANEL ERECTION DETAILS
720016-02	MAST ARM MOUNTED STREET NAME SIGNS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
780001-02	TYPICAL PAVEMENT MARKINGS
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
814006-02	DOUBLE HANDHOLES
<b>825021</b>	
836001	LIGHT POLE FOUNDATION
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTABLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING AND BONDING
877001-04	STEEL MASTARM ASSEMBLY AND POLE 16' THROUGH 55'
877011-04	STEEL COMBINATION MASTARM ASSEMBLY AND POLE 16' THROUGH 55'
877012-01	STEEL COMBINATION MASTARM ASSEMBLY AND POLE 56' THROUGH 75'
878001-08	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
BLR-21-8	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
BLR-24-2	MAILBOX TURNOUT FOR LOCAL ROADS
BLR-25-1	TYPE 1A BARRICADE FOR NON-NHS ROUTES
701411-04	701451-01
701406-05	701400-04
701401-05	

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67-99	PLAN AND PROFILE SHEETS
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109-133	DRAINAGE AND UTILITY PLANS
134-141	STORM WATER POLLUTION PREVENTION PLAN AND SCHEDULES
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214-215	DRAINAGE STRUCTURE DETAILS
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216	CONCRETE COLLAR DETAILS
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360-363	RIGHT-OF-WAY PLANS

<b>DISTRICT SIX</b>	
EXAMINED <u>Feb 9</u> 20 <u>10</u>	
<u>Sam J. Haas</u>	
OPERATIONS ENGINEER	
EXAMINED <u>Feb 9</u> 20 <u>10</u>	
<u>Sam J. Haas</u>	
PROGRAM IMPLEMENTATION ENGINEER	
EXAMINED <u>February 9</u> 20 <u>10</u>	
<u>ARML</u>	
PROGRAM DEVELOPMENT ENGINEER	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**HIGHWAY STANDARDS AND INDEX OF SHEETS**

DATE 08/05

DRAWN BY MLO  
CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	3
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

**GENERAL NOTES**

- WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. NUMBER IS 800-892-0123.  
  
THE LOCATION OF ALL UTILITIES ARE BASED ON INFORMATION PROVIDED BY OTHERS AND ARE INTENDED TO BE APPROXIMATE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE HIS CONSTRUCTION ACTIVITIES WITH THE VARIOUS UTILITY OWNERS. ALL POTENTIAL CONFLICTS SHALL BE INVESTIGATED AND REMEDIAL ACTION TAKEN PRIOR TO INTERRUPTION OF THE CONTRACTOR'S PROGRESS. ALL UTILITIES AND PRIVATELY OWNED STREET LIGHTS AND SIGNS THAT REQUIRED RELOCATION SHALL BE MOVED BY OTHERS.
- ADJUSTMENT OF WATER VALVES AND SANITARY SEWER MANHOLES SHALL BE DONE AS PART OF THIS CONTRACT. ADJUSTMENT OF WATER METERS, TELEPHONE, GAS, ELECTRICAL, AND CABLE T.V. FACILITIES SHALL BE DONE BY THE RESPECTIVE OWNERS. RELOCATION OF ALL UTILITIES SHALL ALSO BE DONE BY THE RESPECTIVE OWNERS.
- EXISTING MANHOLE AND INLET FRAMES AND LIDS TO REMAIN THAT ARE DAMAGED BY THE CONTRACTOR'S OPERATIONS, SHALL BE REPLACED WITH NEW FRAMES AND LIDS AT THE CONTRACTOR'S EXPENSE.
- WHERE NOTED IN PLANS, REMOVAL OF CULVERTS BENEATH DRIVEWAYS AND SIDE STREETS SHALL NOT BE DONE UNTIL PROVISIONS ARE MADE FOR DRAINING THE AFFECTED AREA.
- WHERE PROPOSED CONSTRUCTION ABUTS EXISTING APPURTENANCES, A SAW CUT SHALL BE MADE TO ACHIEVE A NEAT BUTT JOINT. SAW CUTS WILL NOT BE PAID FOR SEPARATELY. COST OF SAW CUTS SHALL BE INCLUDED IN THE TYPE OF WORK ENCOUNTERED.
- IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- EXISTING ROAD SIGNS THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED OR RELOCATED AS DIRECTED BY THE ENGINEER. THE CONTRACTOR WILL REPLACE THE SIGNS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- MAILBOXES SHALL BE REMOVED, IF NECESSARY, AND RE-ERECTED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT.
- ONLY THOSE TREES DESIGNATED BY THE ENGINEER OR LISTED IN THE TREE REMOVAL SCHEDULE SHALL BE REMOVED. THE CONTRACTOR WILL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS. PROPERTY OWNERS SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO REMOVING TREES AND SHRUBS ON PROPERTY THAT HAS BEEN ACQUIRED BY THE STATE. THE PROPERTY OWNERS SHALL BE ALLOWED TIME TO TRANSPLANT TREES AND SHRUBS TO THEIR PROPERTY. OTHERWISE ALL TREES AND SHRUBS INDICATED ON THE PLANS FOR REMOVAL SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR.
- ALL FENCES ALONG THE ROADWAY THAT INTERFERE WITH CONSTRUCTION SHALL BE REMOVED BY THE PROPERTY OWNERS AS REQUESTED BY THE CONTRACTOR. THE CONTRACTOR SHALL GIVE THE OWNER 2 WEEKS NOTICE OF PENDING CONSTRUCTION ACTIVITIES. IF THE PROPERTY OWNER DOES NOT REMOVE THE FENCE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AS NEEDED TO COMPLETE THE WORK. THIS REMOVAL SHALL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04. IF THE OWNER WANTS TO RE-ERECT THE FENCE, THE CONTRACTOR SHALL PROVIDE THE REMOVED FENCE MATERIALS TO THE OWNER, OTHERWISE THE CONTRACTOR SHALL DISPOSE OF THE FENCE MATERIALS.
- THE THICKNESS OF BITUMINOUS MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- PROTECTIVE COAT SHALL BE APPLIED TO ALL GUTTER FLAGS AND CURB FACES.
- ALL ELEVATIONS SHOWN ON THE PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD 88)
- EXISTING ROAD SIGNS THAT CONFLICT WITH STAGE CONSTRUCTION TRAFFIC PATTERNS SHALL BE COVERED OR REMOVED UNTIL NORMAL TRAFFIC PATTERNS ARE RE-ESTABLISHED.
- THE CONTRACTOR MUST USE PAINT FOR SHORT-TERM PAVEMENT MARKINGS OVER MILLED SURFACES - PAVEMENT MARKING TAPE WILL NOT BE ALLOWED.
- THE CONTRACTOR SHALL USE A STREET SWEEPER MEETING THE SATISFACTION OF THE ENGINEER FOR CLEANING MILLED SURFACES PRIOR TO BITUMINOUS OVERLAY OPERATIONS - TRADITIONAL BROOMING WILL NOT BE ACCEPTABLE.

18. THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING THE PLAN QUANTITIES:

- A. PRIMING OF CONCRETE AND BITUMINOUS BASES  
 BITUMINOUS MATERIAL (PRIME COAT) 0.08 gal/yd<sup>2</sup>  
 AGGREGATE (PRIME COAT)-(REQUIRED IF OPEN TO TRAFFIC) 4 lb/yd<sup>2</sup>
- B. PRIMING OF AGGREGATE BASES (SUB-BASE)  
 BITUMINOUS MATERIAL (PRIME COAT) 0.35 gal/yd<sup>2</sup>
- C. FERTILIZER (SOD)  
 NITROGEN 60 lb/acre  
 PHOSPHORUS 60 lb/acre  
 POTASSIUM 60 lb/acre
- D. MULCH METHOD 2 2 tons/acre
- E. AGRICULTURAL GROUND LIMESTONE 2 tons/acre
- F. LIME (FOR PROCESSING MODIFIED SOILS) 30 lb/sy

19. THE FOLLOWING DENSITIES HAVE BEEN USED IN CALCULATING THE PLAN QUANTITIES:

- BITUMINOUS PAVEMENT 112 lb/(yd<sup>2</sup> x 1in)
- GRANULAR MATERIALS 1.80 tons/yd<sup>3</sup>
- BITUMINOUS MATERIAL (PRIME COAT) 0.0038 tons/gal

20. FOR INFORMATIONAL PURPOSES ONLY, AN EARTH SHRINKAGE FACTOR OF 0.20 WAS APPLIED TO EARTHWORK COMPUTATIONS.

21. EXCAVATION FOR WIDENING IS INCLUDED IN THE QUANTITIES FOR EARTH EXCAVATION.

22. ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION, AS INDICATED BY THE SUB-NUMBER LISTED IN THE INDEX OF SHEETS, OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

23. REMOVAL AND/OR REMOVAL AND REPLACEMENT OF ALL PRIVATE PROPERTY LOCATED WITHIN THE RIGHT-OF-WAY LIMITS SHALL BE IN CONFORMANCE WITH ARTICLE 107.20 OF THE STANDARD SPECIFICATIONS. PRIVATE PROPERTY SHALL INCLUDE, BUT NOT BE LIMITED TO MAILBOXES, SIGNS AND LIGHTING DEVICES. COSTS FOR COORDINATION, LABOR AND MATERIALS TO PERFORM SUCH WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT PRICES OF THE CONTRACT, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

24. ACCESS TO ALL PROPERTIES SHALL BE MAINTAINED DURING CONSTRUCTION ACTIVITIES.

25. BEFORE ORDERING STORM SEWER, CATCH BASINS, PIPE CULVERTS, PIPE DRAINS, AND MAHOLES, THE CONTRACTOR SHALL CONTACT THE ENGINEER AS TO THE EXACT LENGTH AND QUANTITY REQUIRED.

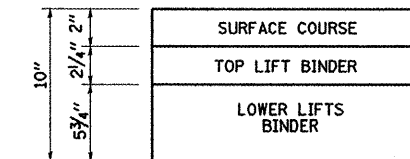
26. ALL ENTRANCES AND SIDE ROAD BUTT JOINTS SHOWN IN THE PLANS ARE TO BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT.

27. WHERE REFERENCE IS MADE TO BITUMINOUS CONCRETE MATERIALS, HOT-MIX ASPHALT PAY ITEMS SHALL APPLY PER THE CURRENT STANDARD SPECIFICATIONS.

**COMMITMENTS**

THE FOLLOWING PROJECT COMMITMENTS HAVE BEEN MADE DURING LAND ACQUISITION:

- A. A REPRESENTATIVE OF IDOT IS TO CONTACT MR. MARK SCHERE, SPRINGFIELD GOLF COURSE SUPERINTENDENT, AT 753-6212, PRIOR TO CONSTRUCTION BEGINNING ON CLEAR LAKE AVENUE OR DIRKSEN PARKWAY.
- B. THE 4 TREES LOCATED ALONG THE PROPOSED SIDEWALK AT CLEAR LAKE STATIONS 122+08, 122+50, 124+96 AND 125+48 LEFT SHALL BE PRESERVED.
- C. THE BUSINESS SIGNS LOCATED AT CLEAR LAKE STATIONS 122+81 AND 123+64 LEFT SHALL NOT BE DISTURBED.
- D. ACCESS DURING CONSTRUCTION OF THE NEW ENTRANCE TO WALGREEN'S/KMART AT STA 26+33.10 WILL BE MAINTAINED AT ALL TIMES AND WILL NOT BE CLOSED ANYTIME.
- E. THE STARBUCKS SIGN AT APPROXIMATELY STATION 20+72, 120' RT SHALL NOT BE DISTURBED.
- F. CWLP IS TO BE NOTIFIED WHEN WORK IS TO BE DONE TO THE MEDIAN AT APPROXIMATE STATION 127+82 SO THEY CAN COORDINATE INSTALLING A IRRIGATION LINE AT THE EXISTING WATER LINE. ALSO IDOT TO INSTALL 3" PVC SLEEVES AS SHOWN ON THE PLANS FOR FUTURE IRRIGATION SYSTEM.
- G. THE PROPOSED DIRECT ACCESS OFF OF CLEAR LAKE AVE TO THE SHELL JIFFISTOP, 3300 CLEAR LAKE AVE. WILL BE CONSTRUCTED BEFORE THE EXISTING ENTRANCE IS CLOSED. THE PROPOSED ENTRANCE WILL BE PAVED. THERE WILL BE A 35 FT ENTRANCE TO 3300 CLEAR LAKE AVE JIFFISTOP/FUEL ISLANDS AT ALL TIMES.



HOT-MIX ASPHALT (FULL-DEPTH), 10"

**MIXTURE REQUIREMENTS**

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT.

LOCATION(S):	CLEAR LAKE/DIRKSEN WIDENING	CLEAR LAKE AVE, DIRKSEN PKWY	HILL ST, N FRONTAGE RD, S FRONTAGE RD	HILL ST, N FRONTAGE RD, S FRONTAGE RD	HILL ST, N FRONTAGE RD, S FRONTAGE RD
MIXTURE USE(S):	HMA BASE COURSE	HMA LEVELING BINDER (MACHINE METHOD), N90	LOWER LIFTS BINDER OF HMA F-D PAVEMENT	TOP LIFT BINDER OF HMA F-D PAVEMENT	SURFACE COURSE LIFT OF HMA F-D PAVMT
PG:	PG 64-22	PG 64-22	PG 64-22	SBS PG 64-28	SBS PG 64-28
DESIGN AIR VOIDS:	4.0 @ N DESIGN=90	4.0 @ N DESIGN=90	4.0 @ N DESIGN=50	4.0 @ N DESIGN=50	4.0 @ N DESIGN=50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0	IL 9.5	IL 19.0	IL 19.0	IL 9.5 OR 12.5
FRICTION AGGREGATE:	N/A	N/A	N/A	N/A	MIX "C"

LOCATION(S):	I-55	I-55, CLEAR LAKE AVE, DIRKSEN PKWY	SHOULDERS
MIXTURE USE(S):	POLYMER HMA BINDER COURSE, IL 19.0, N90	POLYMER HMA SURFACE COURSE MIX "E", N90	HMA SURFACE COURSE, MIX "C", N50
PG:	SBS PG 70-22	SBS PG 70-22	PG 64-22
DESIGN AIR VOIDS:	4.0 @ N DESIGN=90	4.0 @ N DESIGN=90	4.0 @ N DESIGN=50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 19.0	IL 9.5 OR 12.5	IL 9.5L OR 12.5
FRICTION AGGREGATE:	N/A	MIX "E"	MIX "C"

NOTE:  
SEE SHEET 186 FOR LIGHTING PLAN GENERAL NOTES.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES AND COMMITMENTS**

DATE 08/05

DRAWN BY MLO  
CHECKED BY SJK

VARIOUS ROUTES

100% STATE

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	4
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 72088		

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE									
				ROADWAY				TRAFFIC SIGNALS		LIGHTING		SIDEWALK	
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668
				1000-2A	Y03I-IF	Y030-IE	SFTY-IB						
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	335	335									
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	65	65									
20200100	EARTH EXCAVATION	CU YD	13545	12065	777	703							
20800150	TRENCH BACKFILL	CU YD	2077	1841		236							
25000210	SEEDING, CLASS 2A	ACRE	3.0	3.0									
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	465	435	15	15							
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	465	435	15	15							
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	465	435	15	15							
25100120	MULCH, METHOD 2	TON	18.5	17.5	0.5	0.5							
25200110	SODDING, SALT TOLERANT	SO YD	14412	12381	948	1083							
25300500	TOP SOIL FOR PLANTING	CU YD	495	495									
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	625	575	25	25							
28000305	TEMPORARY DITCH CHECKS	FOOT	420.5	420.5									
28000400	PERIMETER EROSION BARRIER	FOOT	3313	3313									
28000500	INLET AND PIPE PROTECTION	EACH	189	156	3	30							
30200650	PROCESSING MODIFIED SOIL 12"	SO YD	11832	11832									
31001500	LIME	TON	177	177									
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SO YD	18260	13096	2425	2739							
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	1473	500	595	378							
31101900	SUB-BASE GRANULAR MATERIAL, TYPE C	TON	1012	507	271	234							
35300615	PORTLAND CEMENT CONCRETE BASE COURSE 11 3/4"	SO YD	443	443									
35501331	HOT-MIX ASPHALT BASE COURSE, 11 3/4"	SO YD	7720	4943	1232	1545							
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	200	200									
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	45	23	5	5	12						
40600300	AGGREGATE (PRIME COAT)	TON	218	114	23	23	58						
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	2174	1319	448	407							
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	1405	700	283	230	192						
40600990	TEMPORARY RAMP	SO YD	354	155	45	38	116						
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	2705	1009			1696						
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	31	31									
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	5184	2749	672	631	1132						
40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SO YD	14519	14519									
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	407	358	13	36							
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	1278	825	239	214							
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	35462						27860	7602			
42400800	DETECTABLE WARNINGS	SO FT	488	463		25							

\* DENOTES SPECIALTY ITEM

SHEET 1 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DRAWN BY MLO  
CHECKED BY SJK

DATE 08/05

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	100% STATE CONSTRUCTION TYPE CODE																
				ROADWAY				TRAFFIC SIGNALS		LIGHTING		SIDEWALK								
				FAP 67	FAP 75	FAP 668	FAI72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668							
				1000-2A				Y03I-IF		Y030-IE		SFTY-IB								
44000100	PAVEMENT REMOVAL	SQ YD	4218	3365	296	557														
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	31659	12327			19332													
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	32719	18604	7384	6731														
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	3749	2454	335	960														
44000300	CURB REMOVAL	FOOT	414	414																
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	15423	9379	3499	2545														
44000600	SIDEWALK REMOVAL	SQ FT	68																	68
44002805	ISLAND REMOVAL	SQ FT	1330	1330																
44003100	MEDIAN REMOVAL	SQ FT	28864	17188	7399	4277														
44004000	PAVED DITCH REMOVAL	FOOT	123	123																
44004250	PAVED SHOULDER REMOVAL	SQ YD	322	322																
<del>44201847</del>	CLASS D PATCHES, TYPE I, 17 INCH	SQ YD	4	4																
<del>44201851</del>	CLASS D PATCHES, TYPE II, 17 INCH	SQ YD	23	23																
<del>44201855</del>	CLASS D PATCHES, TYPE III, 17 INCH	SQ YD	18	18																
48101200	AGGREGATE SHOULDERS, TYPE B	TON	295	118		177														
48203006	HOT-MIX ASPHALT SHOULDERS, 2 1/4"	SQ YD	267	267																
48203012	HOT-MIX ASPHALT SHOULDERS, 3 3/4"	SQ YD	9397	3694		5703														
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	103	103																
50104400	CONCRETE HEADWALL REMOVAL	EACH	6	6																
50105220	PIPE CULVERT REMOVAL	FOOT	313	313																
50901760	PIPE HANDRAIL	FOOT	294	154		140														
51604000	DRILLED SHAFT IN ROCK	CU YD	99	57	42															
54213447	END SECTIONS 12"	EACH	4	4																
54213459	END SECTIONS 24"	EACH	4	4																
54216185	REINFORCED CONCRETE PIPE TEE, 15" PIPE WITH 12" RISER	EACH	1	1																
54248510	CONCRETE COLLAR	CU YD	1.6	1.0	0.6															
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	2445	2337	108															
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	272	272																
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	238	238																
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	116	116																
550A0190	STORM SEWERS, CLASS A, TYPE 1 48"	FOOT	47	47																
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	458	458																
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	389	389																
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	459	459																
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	194		194															

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	5
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

\* DENOTES SPECIALTY ITEM

**SHEET 2 OF 7**

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<b>SUMMARY OF QUANTITIES</b>  DRAWN BY MLO CHECKED BY SJK DATE 08/05

VARIOUS ROUTES

100% STATE

\* F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	6
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 72088	

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE									
				ROADWAY				TRAFFIC SIGNALS		LIGHTING		SIDEWALK	
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668
				1000-2A				Y03I-IF		Y030-IE		SFTY-IB	
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	778	690		88							
550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	354	354									
550A0480	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	325	325									
55100500	STORM SEWER REMOVAL 12"	FOOT	1053	1006	4	43							
55100700	STORM SEWER REMOVAL 15"	FOOT	29	29									
55100900	STORM SEWER REMOVAL 18"	FOOT	95	92		3							
55101200	STORM SEWER REMOVAL 24"	FOOT	1244	963		281							
56500100	DOMESTIC METER VAULTS TO BE MOVED	EACH	6	5		1							
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	4	4									
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	7		2							
60218500	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2									
60219300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	3	3									
60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	11	11									
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	19	15		4							
60221200	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1	1									
60222000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	2	2									
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5	4		1							
60223810	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	3	3									
60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	31	26	1	4							
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	9	7		2							
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	22	18		4							
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	1	1									
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	12	9		3							
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	21	21									
60246541	INLET BOX, SPECIAL, NO. 1	EACH	1	1									
60246542	INLET BOX, SPECIAL, NO. 2	EACH	1	1									
60255500	MANHOLES TO BE ADJUSTED	EACH	3	3									
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	10	6		4							
60255900	MANHOLES TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	1	1									
60260500	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	13	5	2	6							
60266600	VALVE BOXES TO BE ADJUSTED	EACH	22	13	4	5							
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	8	8									
60500040	REMOVING MANHOLES	EACH	12	11		1							
60500060	REMOVING INLETS	EACH	50	42	1	7							
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	6.8	6.8									
60602700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	150			150							
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	486	486									
60603900	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)	FOOT	126	126									

\* DENOTES SPECIALTY ITEM

SHEET 3 OF 7

REVISIONS	
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ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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DATE 08/05

VARIOUS ROUTES

100% STATE

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	7
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
		CONTRACT NO. 72088		

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE										
				ROADWAY				TRAFFIC SIGNALS		LIGHTING		SIDEWALK		
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668	
				1000-2A				Y03I-IF		Y030-IE		SFTY-IB		
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	7052	6655		397								
<del>6690200</del>	<del>NON-SPECIAL WASTE DISPOSAL</del>	<del>CU YD</del>	<del>278</del>	<del>278</del>										
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8530	5013	1825	1692								
<del>6690040</del>	<del>SPECIAL WASTE GROUNDWATER DISPOSAL</del>	<del>FOOT</del>	<del>24850</del>	<del>24850</del>										
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	2745		1664	1081								
<del>6690450</del>	<del>SPECIAL WASTE PLANS AND REPORT</del>	<del>L SUM</del>	<del>1</del>	<del>1</del>										
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	1020	1020										
<del>66900530</del>	<del>SOIL DISPOSAL ANALYSIS</del>	<del>EACH</del>	<del>7</del>	<del>7</del>										
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	11803	494	7722	3587								
<del>66901000</del>	<del>BACKFILL PLUGS</del>	<del>CU YD</del>	<del>54</del>	<del>54</del>										
60622354	CONCRETE MEDIAN, TYPE SM-6 (DOWELLED)	SO FT	11079	11079										
60624610	CORRUGATED MEDIAN (DOWELLED)	SO FT	907	907										
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	262.5	262.5										
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1	1										
63200310	GUARDRAIL REMOVAL	FOOT	53	53										
<del>67000400</del>	<del>ENGINEERS FIELD OFFICE, TYPE A</del>	<del>CAL MO</del>	<del>30</del>	<del>30</del>										
67100100	MOBILIZATION	L SUM	1	1										
<del>X7011420</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 7014-11</del>	<del>L SUM</del>	<del>1</del>	<del>1</del>										
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1										
<del>70106700</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 701406</del>	<del>L SUM</del>	<del>1</del>	<del>1</del>										
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1										
<del>70100800</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 701401</del>	<del>L SUM</del>	<del>1</del>	<del>1</del>										
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1										
<del>70100820</del>	<del>TRAFFIC CONTROL AND PROTECTION, STANDARD 701451</del>	<del>L SUM</del>	<del>1</del>	<del>1</del>										
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1										
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1										
<del>70106800</del>	<del>CHANGEABLE MESSAGE SIGN</del>	<del>CAL MO</del>	<del>27</del>	<del>9</del>	<del>9</del>	<del>9</del>								
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1										
<del>70103815</del>	<del>TRAFFIC CONTROL SURVEILLANCE</del>	<del>CAL OR FOOT</del>	<del>150</del>	<del>150</del>										
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	51566	30746	4151	4697	11972							
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	871.0	545.4	193.6	132.0								
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	36720	21995	2326	2736	9663							
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	8224	4741	1687	1576	220							
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	4529	2636			1893							
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1333	785	52	300	196							
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	760	589	86	85								
70400100	TEMPORARY CONCRETE BARRIER	FOOT	500	500										
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1500	1500										
* 72000100	SIGN PANEL - TYPE 1	SO FT	<del>301</del>	275.25	54.5	51.25								
* 72000200	SIGN PANEL - TYPE 2	SO FT	102.5	102.5										
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	1										
* 72400310	REMOVE SIGN PANEL - TYPE 1	SO FT	6.5	6.5										
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SO FT	8	8										
* 72400720	RELOCATE SIGN PANEL - TYPE 2	SO FT	10	10										
* 72500100	OBJECT MARKER - TYPE 1	EACH	11	8	1	2								
* 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	690	500	97.5	92.5								
* 73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	35	22	6	7								
* 73400200	DRILLED SHAFT CONCRETE FOUNDATIONS	CU YD	32.8	20.8	12.0									
* 73601100	REMOVE OVERHEAD SIGN STRUCTURE, MONOTUBE - SPAN	EACH	3	2	1									

\* DENOTES SPECIALTY ITEM

SHEET 4 OF 7

REVISIONS	
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ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**  
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VARIOUS ROUTES

100% STATE

\* F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	8
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
				CONTRACT NO. 72088

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE															
				ROADWAY				TRAFFIC SIGNAL		LIGHTING		SIDEWALK							
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668						
* 73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	4	4															
* 73700300	REMOVE CONCRETE FOUNDATION - OVERHEAD	EACH	8	6	2														
* 78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	18623	14616	1731	2276													
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5623	3089	1471	1063													
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1515	1515															
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1009	657	52	300													
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	135		135														
* <del>78004200</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LETTERS AND SYMBOLS</i>	SO FT	871.0	545.4	193.6	132.0													
* <del>78004220</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LINE 5"</i>	FOOT	3824	1724	460	460	1180												
* <del>78004230</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LINE 6"</i>	FOOT	2461	1652	216	513	80												
* <del>78004240</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LINE 8"</i>	FOOT	3014	1121			1893												
* <del>78004250</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LINE 12"</i>	FOOT	324	128			196												
* <del>78004260</del>	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B- <i>INLAID - LINE 24"</i>	FOOT	760	589	86	85													
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	568	267	75	78	148												
* 78200300	PRISMATIC CURB REFLECTOR	EACH	186	116	44	26													
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	568	267	75	78	148												
* 80500100	SERVICE INSTALLATION, TYPE A	EACH	2					1	1										
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1						1										
* 81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	1354					1156	198										
* 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	19					3	16										
* 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	99					52	47										
* 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	35					24	11										
* 81020600	CONDUIT PUSHED, 2 1/2" DIA., INTERMEDIATE METAL	FOOT	1065						1065										
* 81020900	CONDUIT PUSHED, 4" DIA., INTERMEDIATE METAL	FOOT	126						126										
* 81021540	CONDUIT, AUGERED 1 1/2" DIA., PVC	FOOT	679					524	155										
* 81021550	CONDUIT, AUGERED 2" DIA., PVC	FOOT	50					50											
* 81021570	CONDUIT, AUGERED 3" DIA., PVC	FOOT	789	340				198	251										
* 81021590	CONDUIT, AUGERED 4" DIA., PVC	FOOT	242					160	82										
* <del>81306100</del>	<i>FUNCTION BOX (SPECIAL)</i>	<i>EACH</i>	<i>5</i>	<i>5</i>															
* 81400100	HANDHOLE	EACH	10					5	5										
* 81400300	DOUBLE HANDHOLE	EACH	2					1	1										
* 81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	4574						4574										
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	4705					1235	272	3198									
* 82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	15						15										
* 82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	8					4	4										
* 82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EACH	1						1										
* 83004600	LIGHT POLE, ALUMINUM, 50 FT. M.H., 15 FT. DAVIT ARM	EACH	15						15										
* <del>83057120</del>	<i>LIGHT POLE, WOOD, 25', CLASS 4</i>	<i>EACH</i>	<i>2</i>	<i>2</i>															
* 83600357	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 8"	EACH	15						15										

\* DENOTES SPECIALTY ITEM

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REVISIONS	
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VARIOUS ROUTES

100% STATE

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\*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	9
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE										
				ROADWAY				TRAFFIC SIGNAL		LIGHTING		SIDEWALK		
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668	
83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	60							Y031-1E		Y030-1E		SFTY-1B
84200804	REMOVAL OF POLE FOUNDATION	EACH	2									2		
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2					1	1					
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	2					1	1					
86400100	TRANSCEIVER - FIBER OPTIC	EACH	2					1	1					
87100160	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 24F	FOOT	4676.5					4364	312.5					
87300705	ELECTRIC CABLE IN TRENCH, COMMUNICATION, NO. 18 3 PAIR	FOOT	1505					925	580					
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	811					433	378					
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1011					721	290					
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	3464					2311	1153					
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2783					1801	982					
87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	1301					809	492					
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	30					17	13					
87502700	TRAFFIC SIGNAL POST, ALUMINUM 16 FT.	EACH	10					5	5					
87700120	STEEL MAST ARM ASSEMBLY AND POLE, 16 FT.	EACH	1						1					
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1						1					
87702930	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	1						1					
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1						1					
87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1						1					
87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	EACH	2					2						
87702990	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 54 FT.	EACH	1						1					
87703030	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT.	EACH	1	1										
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	30					15	15					
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	6					3	3					
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10						10					
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	95					45	50					
87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	FOOT	21					21						
87900205	DRILL EXISTING HEAVY DUTY HANDHOLE	EACH	2					2						
88020420	SIGNAL HEAD, POLYCARBONATE, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2						2					
88020510	SIGNAL HEAD, POLYCARBONATE, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1						1					
88020700	SIGNAL HEAD, POLYCARBONATE, 3-FACE, 2-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2						2					
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	26					16	10					
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	7					5	2					
88040310	SIGNAL HEAD, POLYCARBONATE, LED, 3-FACE, 1-3-SECTION, 2-5-SECTION, BRACKET MOUNTED	EACH	5					4	1					
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4					2	2					

\* DENOTES SPECIALTY ITEM

SHEET 6 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
  
**SUMMARY OF QUANTITIES**  
  
DRAWN BY MLO  
CHECKED BY SJK  
DATE 08/05

VARIOUS ROUTES

100% STATE

\* F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	10
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 72088		

PAY CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	CONSTRUCTION TYPE CODE															
				ROADWAY				TRAFFIC SIGNAL		LIGHTING		SIDEWALK							
				FAP 67	FAP 75	FAP 668	FAI 72	CLRLAKE DIRKSEN	CLRLAKE HILL	FAP 67	FAP 75	FAP 67	FAP 668						
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4							2	2								
* 88200100	TRAFFIC SIGNAL BACKPLATE	EACH	55							31	24								
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	11							6	5								
* 89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1							1									
* 89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2694							2694									
* 89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1							1									
* 89502380	REMOVE EXISTING HANDHOLE	EACH	8							8									
* 89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8							8									
XZ127902	RETAINING WALL, SPECIAL	SQ FT	1962	1000		962													
XZ177600	REMOVE EXISTING BUMPER BLOCKS	EACH	3	3															
X0301728	CONCRETE COLLAR, SPECIAL	CU YD	0.6	0.6															
* X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	2	2															
X0321690	BRICK WALL REMOVAL	FOOT	24	24															
X0322035	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	35	35															
X0322089	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FOOT	592	592															
X0322092	STORM SEWER (WATER MAIN REQUIREMENTS) 48 INCH	FOOT	15	15															
X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	103	103															
X0323099	RETAINING WALL REMOVAL	CU YD	26	26															
* X0323153	ELECTRIC CABLE IN CONDUIT, GROUND, NO. 6 1C (GREEN)	FOOT	1193							683	510								
X0323344	VANE DRAINS	FOOT	94	94															
X0324752	STORM SEWER TO BE FILLED	CU YD	71	71															
X0703200	CONCRETE ISLAND (SPECIAL)	SQ FT	2716	2716															
X4404000	PARKING LOT PAVEMENT REMOVAL	SQ YD	7144	5967	131	1046													
X6050700	REMOVE INLET BOX	EACH	1	1															
X6060500	CORRUGATED MEDIAN REMOVAL	SQ FT	3600	3600															
* X7330310	OVERHEAD SIGN STRUCTURE - SPAN, DUAL MONOTUBE	FOOT	321.0	209.8	111.2														
* X7800620	URETHANE PAVEMENT MARKING - LINE 5"	FOOT	14138	5655															
* X7800630	URETHANE PAVEMENT MARKING - LINE 6"	FOOT	140																
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1	1															
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	3	3															
X0326875	TRENCHLESS PIPE INSTALLATION, 18"	FOOT	26	26															
X0326876	TRENCHLESS PIPE INSTALLATION, 24"	FOOT	43	43															
X0326877	TRENCHLESS PIPE INSTALLATION, 48"	FOOT	131	131															
* 02106700	LUMINAIRE, SDDULM VAPOR, HORIZONTAL MOUNT, 400WATT (MATERIAL ONLY)	EACH	2																
* 03004601	LIGHT POLE, ALUMINUM, 50 FT. H.H., 15 FT. DAVIT ARM (MATERIAL ONLY)	EACH	1																

\* DENOTES SPECIALTY ITEM

SHEET 7 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

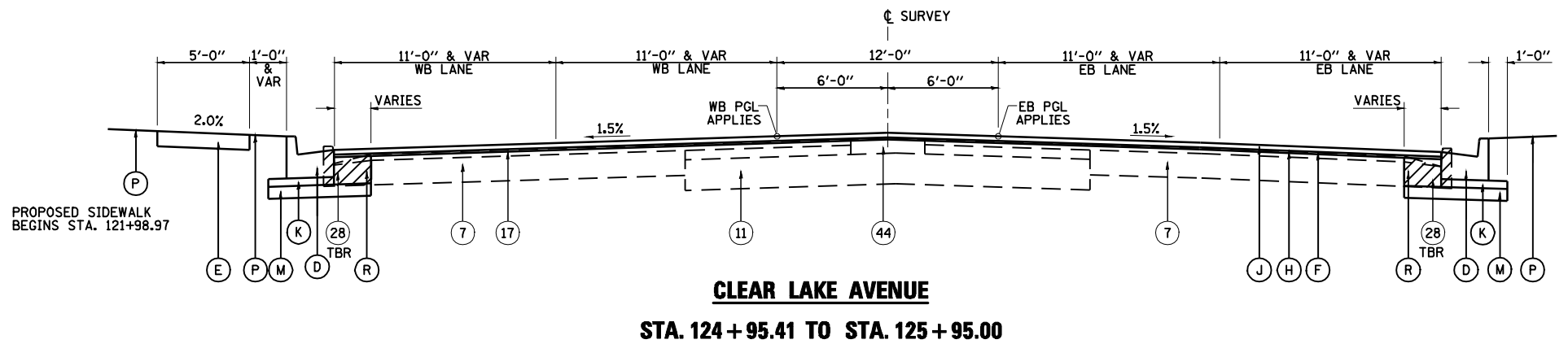
SUMMARY OF QUANTITIES

DATE 08/05

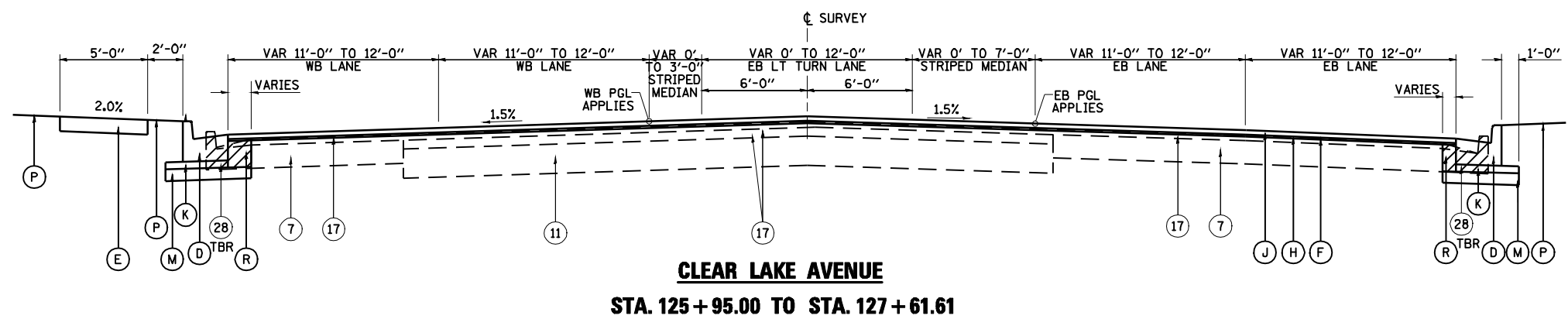
DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

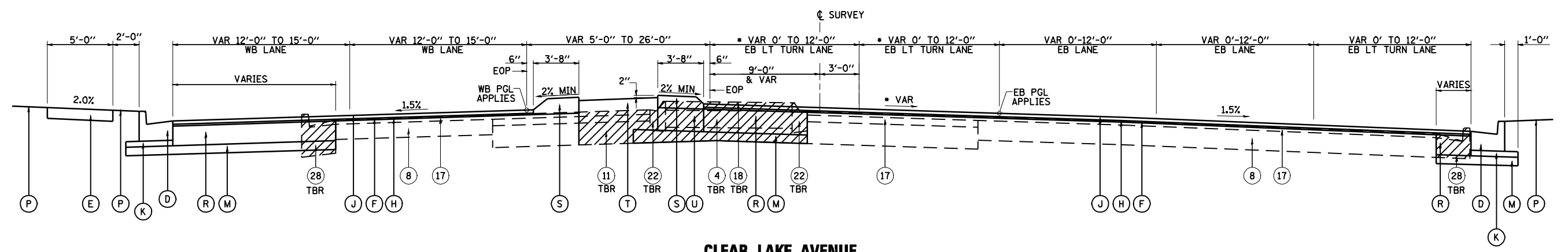
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	11
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**STA. 124+95.41 TO STA. 125+95.00**



**CLEAR LAKE AVENUE**  
**STA. 125+95.00 TO STA. 127+61.61**



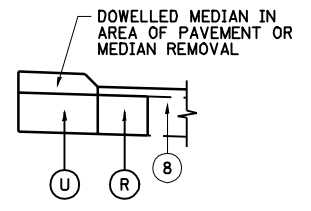
**CLEAR LAKE AVENUE**  
**STA. 127+61.61 TO DIRKSEN PARKWAY**

**EXISTING LEGEND**

- (4) EXISTING SAND FILL
- (7) EXISTING PCC BASE COURSE, 8"
- (8) EXISTING PCC BASE COURSE, 9"
- (11) EXISTING PAVEMENT, VARIABLE COMPOSITION, 8"
- (17) EXISTING BITUMINOUS CONCRETE SURFACE, 2"
- (18) EXISTING PCC MEDIAN SURFACE, 4"
- (22) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.06
- (28) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- (44) EXISTING CONCRETE MEDIAN (PARTIALLY REMOVED)

**PROPOSED LEGEND**

- (D) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (E) PROPOSED SIDEWALK, 4"
- (F) PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- (H) PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- (J) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (K) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- (M) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (P) SODDING
- (R) PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 1/4"
- (S) PROPOSED CONCRETE MEDIAN TYPE SM-6 (DOWELLED)
- (T) PROPOSED TOP SOIL FOR PLANTING
- (U) PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE, 1 1/4" (SEE DETAIL)

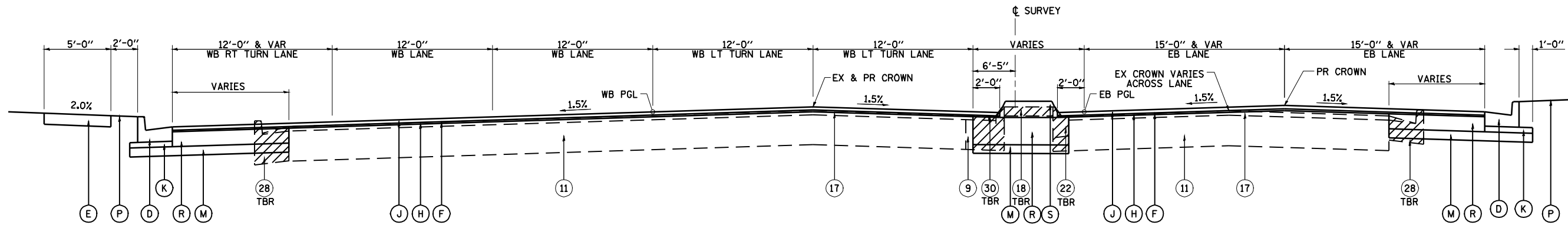


**PCC BASE COURSE DETAIL**

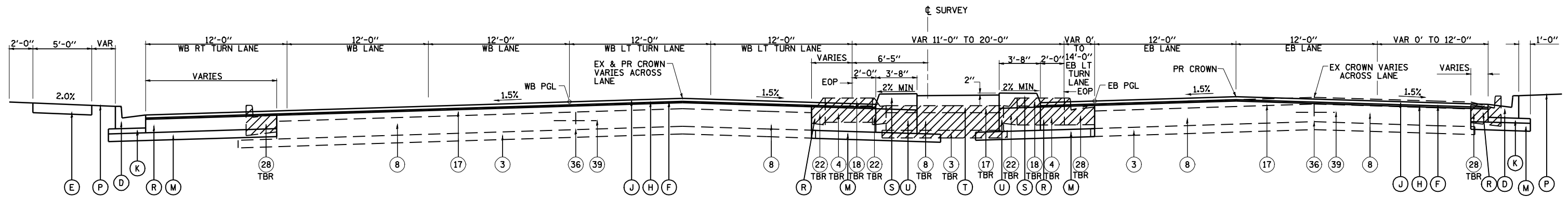
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**CLEAR LAKE AVENUE**  
 SCALE: NONE  
 DATE 08/05  
 DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**DIRKSEN PARKWAY TO STA. 22+03.00**



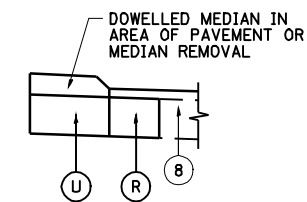
**CLEAR LAKE AVENUE**  
**STA. 22+03.00 TO STA. 23+70.00**

**EXISTING LEGEND**

- ③ EXISTING GRANULAR MATERIAL, SUB-BASE, 4"
- ④ EXISTING SAND FILL
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑨ EXISTING PCC BASE COURSE WIDENING, 8"
- ⑪ EXISTING PAVEMENT, VARIABLE COMPOSITION, 9"
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE, 2"-4 1/2"
- ⑱ EXISTING PCC MEDIAN SURFACE, 4"
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.06
- ㉔ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ㉖ EXISTING CONCRETE CURB (DOWELLED) & MEDIAN SURFACE, TYPE B, 4"
- ㉞ EXISTING LONGITUDINAL JOINT
- ㉟ EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

- Ⓓ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- Ⓔ PROPOSED SIDEWALK, 4"
- Ⓕ PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- Ⓖ PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- Ⓙ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- Ⓚ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- Ⓛ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- Ⓝ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24
- Ⓟ SODDING
- Ⓡ PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 1/4"
- Ⓢ PROPOSED CONCRETE MEDIAN TYPE SM-6 (DOWELLED)
- Ⓣ PROPOSED TOP SOIL FOR PLANTING
- Ⓤ PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE, 1 1/4" (SEE DETAIL)



**PCC BASE COURSE DETAIL**

REVISIONS	
NAME	DATE

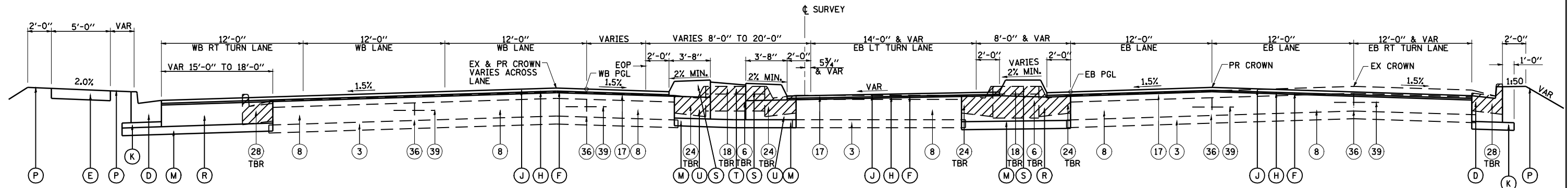
ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS**  
**CLEAR LAKE AVENUE**

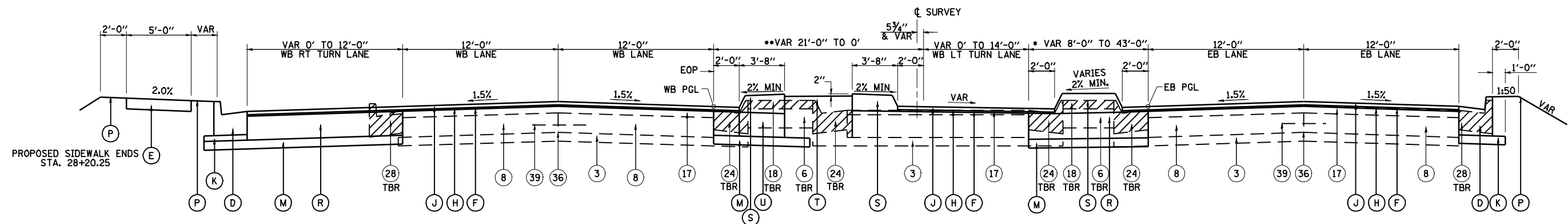
SCALE: NONE  
 DATE 08/05

DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	13
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**STA. 23 + 70.00 TO STA. 26 + 33.10**



\*\* CORRUGATED MEDIAN  
 STA. 29+27.77 TO STA. 30+18.29

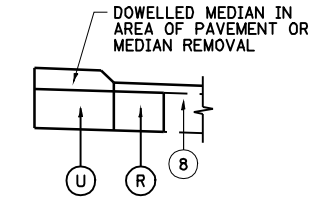
**CLEAR LAKE AVENUE**  
**STA. 26 + 33.10 TO STA. 31 + 40.00**

**EXISTING LEGEND**

- (3) EXISTING GRANULAR MATERIAL SUB-BASE, 4"
- (6) EXISTING POROUS GRANULAR EMBANKMENT
- (8) EXISTING PCC BASE COURSE, 9"
- (17) EXISTING BITUMINOUS CONCRETE SURFACE, 4 1/2"
- (18) EXISTING PCC MEDIAN SURFACE, 4"
- (24) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.24
- (28) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- (36) EXISTING LONGITUDINAL JOINT
- (39) EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

- (D) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (E) PROPOSED SIDEWALK, 4"
- (F) PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- (H) PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- (J) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (K) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- (M) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (N) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24
- (P) SODDING
- (R) PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 3/4"
- (S) PROPOSED CONCRETE MEDIAN TYPE SM-6 (DOWELLED)
- (T) PROPOSED TOP SOIL FOR PLANTING
- (U) PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE, 1 3/4" (SEE DETAIL)



**PCC BASE COURSE DETAIL**

REVISIONS	
NAME	DATE

**SHEET 3 OF 12**

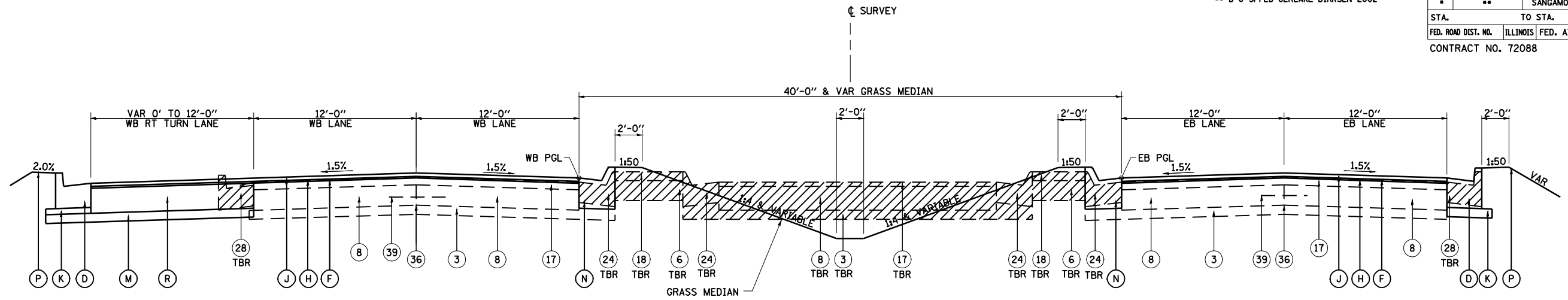
ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS  
 CLEAR LAKE AVENUE**

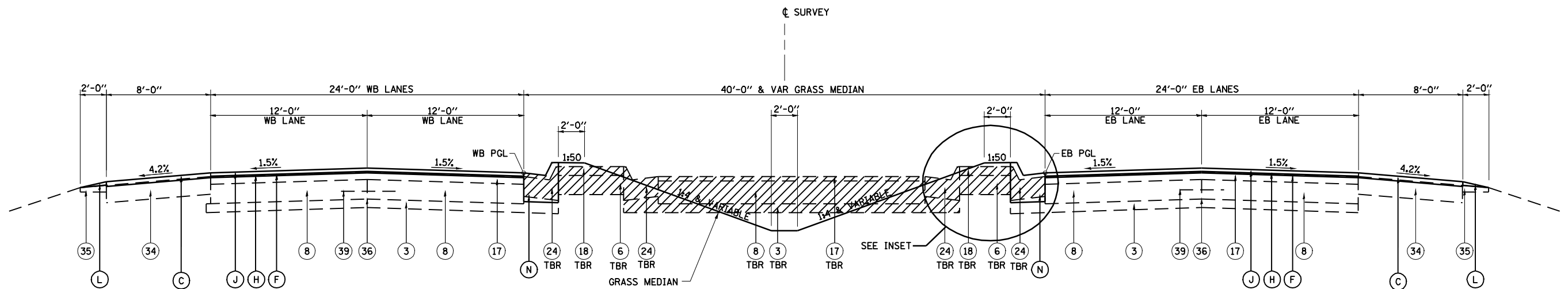
SCALE: NONE  
 DATE 08/05

DRAWN BY MLO  
 CHECKED BY SJK

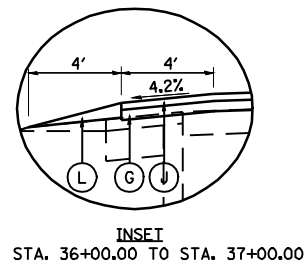
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	14
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**STA. 31+40.00 TO STA. 35+00.00**



**CLEAR LAKE AVENUE**  
**STA. 35+00.00 TO STA. 37+00.00**



**INSET**  
 STA. 36+00.00 TO STA. 37+00.00

**EXISTING LEGEND**

- (3) EXISTING GRANULAR MATERIAL SUB-BASE, 4"
- (6) EXISTING POROUS GRANULAR EMBANKMENT
- (8) EXISTING PCC BASE COURSE, 9"
- (17) EXISTING BITUMINOUS CONCRETE SURFACE, 4 1/2"
- (18) EXISTING PCC MEDIAN SURFACE, 4"
- (24) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.24
- (31) EXISTING PIPE UNDERDRAINS, 4"
- (34) EXISTING LIME FLYASH SHOULDER WITH 3" BITUMINOUS RESURFACING
- (35) EXISTING AGGREGATE SHOULDER
- (36) EXISTING LONGITUDINAL JOINT
- (39) EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

- (C) PROPOSED HOT-MIX ASPHALT SHOULDER 2 1/4"
- (F) PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- (G) PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0M N90, 2 1/4"
- (H) PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- (I) PROPOSED BITUMINOUS SURFACE REMOVAL, 1 3/4" (BEGINS STA. 37+30)
- (J) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (K) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- (L) PROPOSED AGGREGATE WEDGE, TYPE B
- (M) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (N) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24
- (P) SODDING
- (R) PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 1/2"

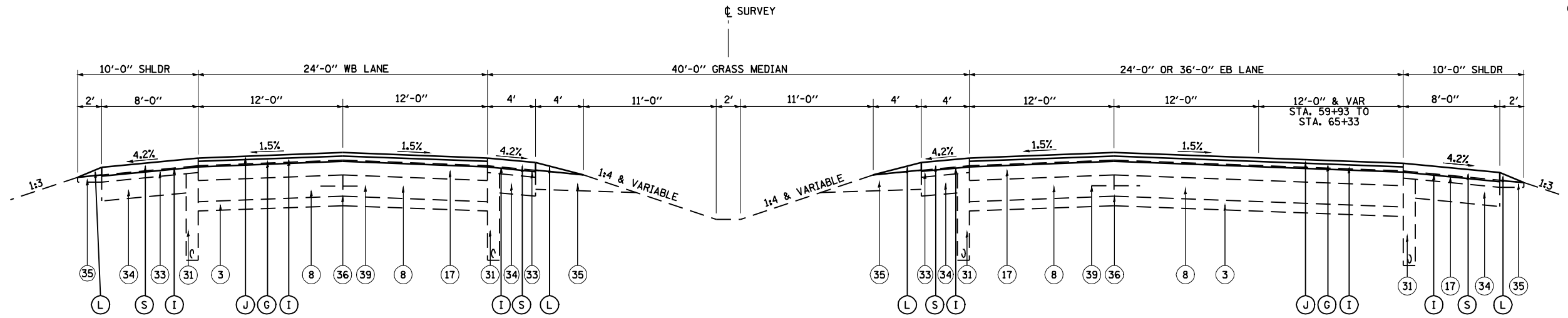
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**CLEAR LAKE AVENUE**

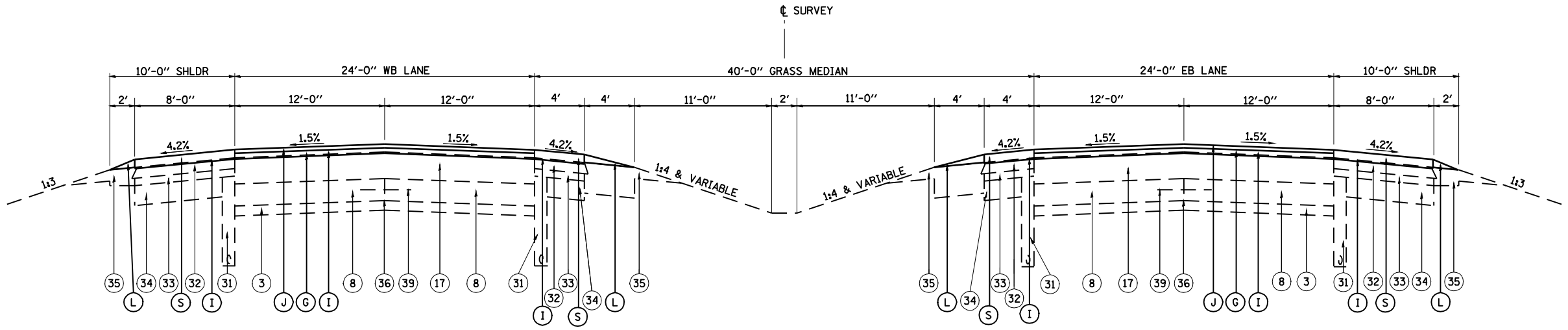
SCALE: NONE  
 DATE 08/05

DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**STA. 37+00.00 TO STA. 45+00.00**  
**STA. 53+62.50 TO STA. 65+33.00**



**CLEAR LAKE AVENUE**  
**STA. 45+00.00 TO STA. 53+62.50**  
**(EB BRIDGE OMISSION STA. 48+47.00 TO STA. 51+20.00)**  
**(WB BRIDGE OMISSION STA. 48+60.00 TO STA. 51+33.00)**

**EXISTING LEGEND**

- ③ EXISTING GRANULAR MATERIAL SUB-BASE, 4"
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ③① EXISTING PIPE UNDERDRAINS, 4"
- ③② EXISTING STABILIZED SHOULDER
- ③③ EXISTING BITUMINOUS AND AGGREGATE MIXTURE (VAR DEPTH)
- ③④ EXISTING LIME FLYASH SHOULDER WITH 3" BITUMINOUS RESURFACING
- ③⑤ EXISTING AGGREGATE SHOULDER
- ③⑥ EXISTING LONGITUDINAL JOINT
- ③⑨ EXISTING TIEBAR, \*4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

- ⓐ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0M N90, 2 1/4"
- ⓑ PROPOSED BITUMINOUS SURFACE REMOVAL, 1 3/4"
- ⓓ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- Ⓦ PROPOSED AGGREGATE SHOULDER, VARIABLE DEPTH
- Ⓢ PROPOSED HOT-MIX ASPHALT SHOULDER 3 3/4"

REVISIONS	
NAME	DATE

**SHEET 5 OF 12**

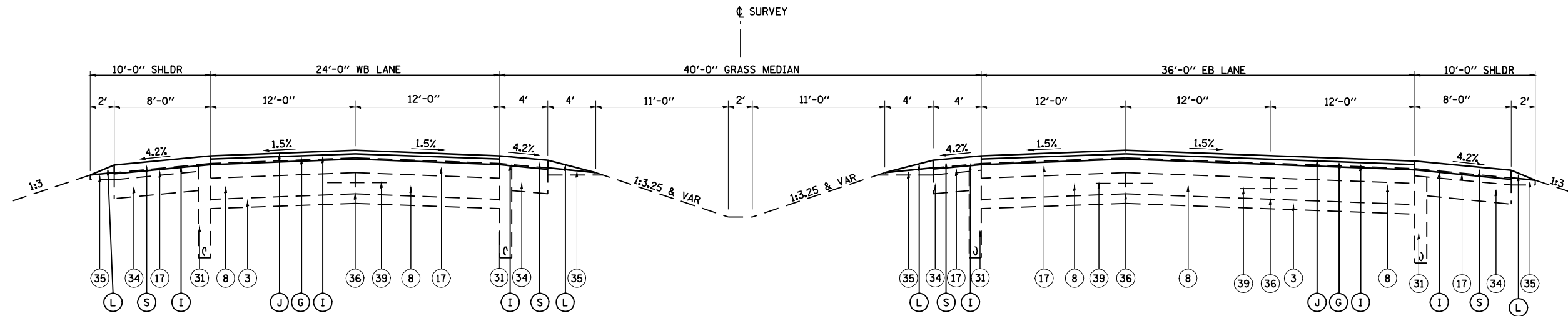
ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS  
CLEAR LAKE AVENUE**

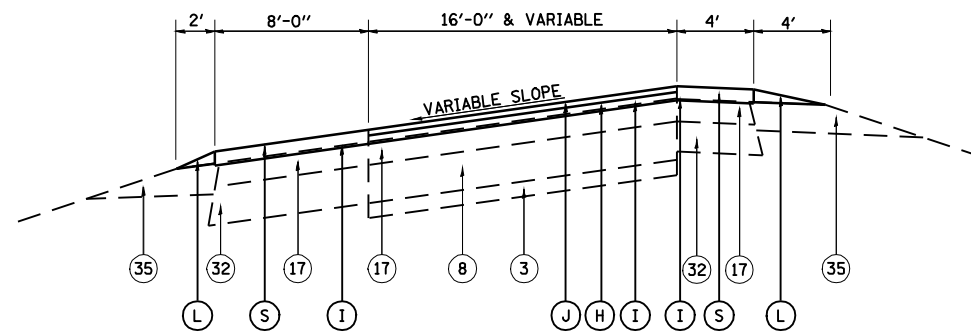
SCALE: NONE  
DATE 08/05

DRAWN BY MLO  
CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**STA. 65+33.00 TO STA. 70+80.70**



**RAMP DETAIL**

**RAMP TERMINALS**  
 WB STA. 35+16 TO STA. 41+58  
 STA. 46+33 TO STA. 48+65  
 STA. 51+35 TO STA. 53+75  
 STA. 61+97 TO STA. 65+17  
 EB STA. 35+05 TO STA. 38+22  
 STA. 46+25 TO STA. 48+45  
 STA. 51+15 TO STA. 53+54  
 STA. 58+48 TO STA. 63+14

**EXISTING LEGEND**

- ③ EXISTING GRANULAR MATERIAL SUB-BASE, 4"
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ① EXISTING PIPE UNDERDRAINS, 4"
- ③② EXISTING STABILIZED SHOULDER
- ③④ EXISTING LIME FLYASH SHOULDER WITH 3" BITUMINOUS RESURFACING
- ③⑤ EXISTING AGGREGATE SHOULDER
- ③⑥ EXISTING LONGITUDINAL JOINT
- ③⑨ EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

- ⓕ PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⓖ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0M N90, 2 1/4"
- ⓗ PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- ⓓ PROPOSED BITUMINOUS SURFACE REMOVAL, 1 3/4"
- ⓙ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- Ⓛ PROPOSED AGGREGATE SHOULDER, VARIABLE DEPTH
- Ⓢ PROPOSED HOT-MIX ASPHALT SHOULDER 3 3/4"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

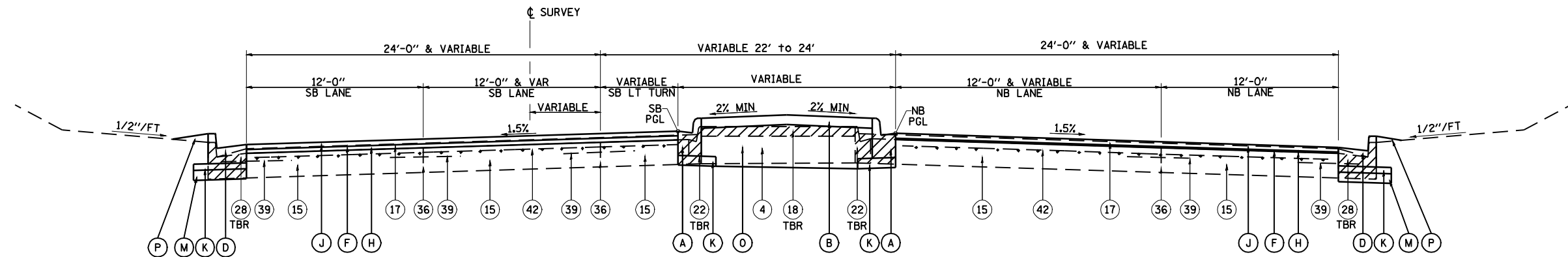
**PROPOSED TYPICAL SECTIONS  
 CLEAR LAKE AVENUE**

SCALE: NONE  
 DATE 08/05

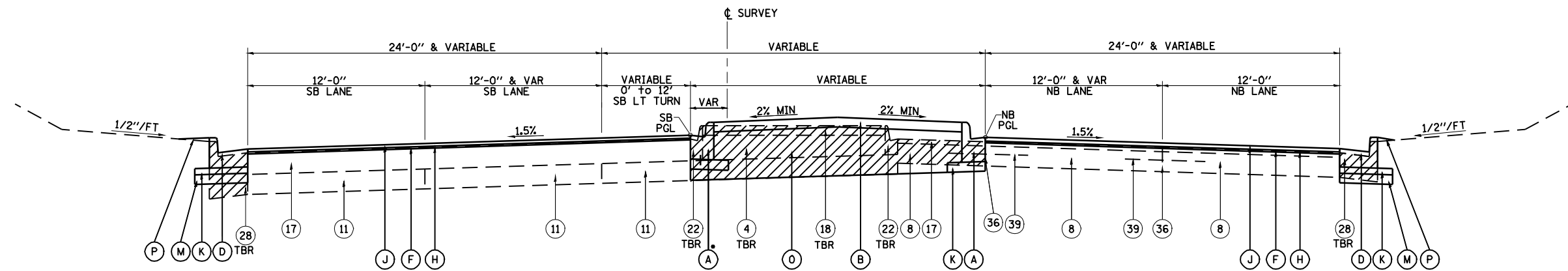
DRAWN BY MLO  
 CHECKED BY SJK



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**STA. 154 + 00.00 TO STA. 154 + 90.00**



• DOWELLED

**DIRKSEN PARKWAY**  
**STA. 154 + 90.00 TO STA. 157 + 20.28 (NB)**  
**STA. 154 + 90.00 TO STA. 159 + 91.29 (SB)**

**EXISTING LEGEND**

- ④ EXISTING SAND FILL
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑪ EXISTING PAVEMENT, VARIABLE COMPOSITION
- ⑮ EXISTING STANDARD REINFORCED PCC PAVEMENT, 10"
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ⑱ EXISTING PCC MEDIAN SURFACE, 4"
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.06
- ㉔ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ㉖ EXISTING LONGITUDINAL JOINT
- ㉙ EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS
- ㉚ EXISTING PAVEMENT FABRIC

**PROPOSED LEGEND**

- (A) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06
- (B) PROPOSED CONCRETE MEDIAN SURFACE, 4"
- (D) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (F) PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- (H) PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- (J) PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- (K) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- (M) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (O) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B
- (P) SODDING

REVISIONS	
NAME	DATE

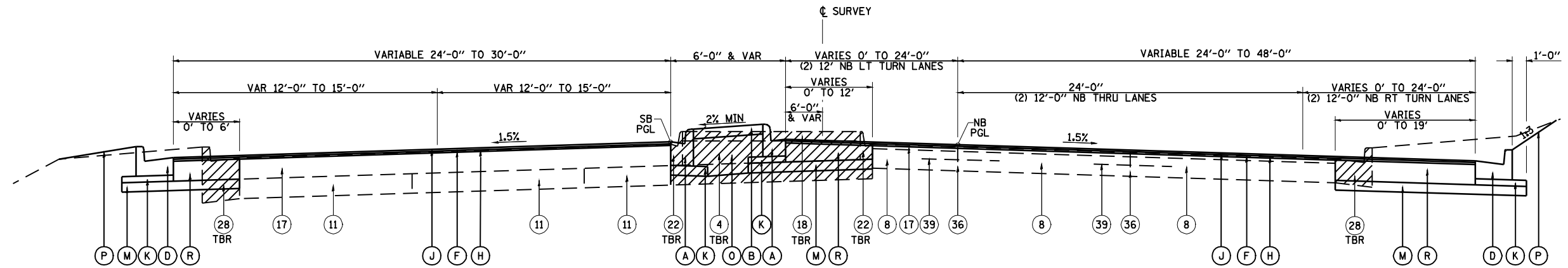
ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS**  
**DIRKSEN PARKWAY**

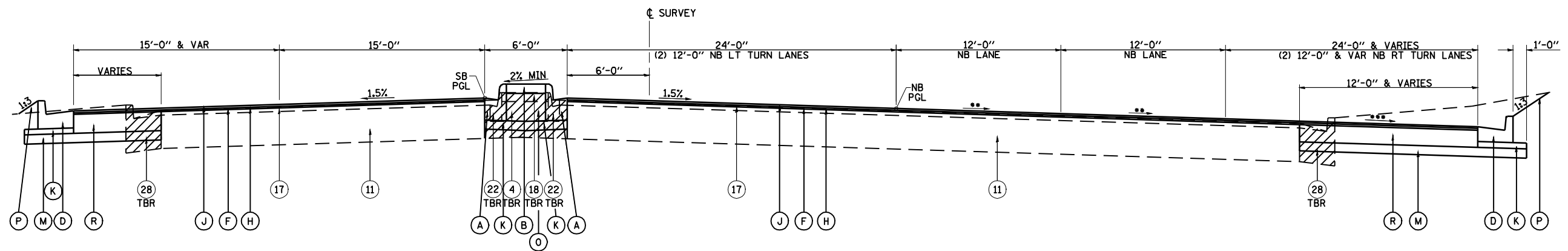
SCALE: NONE  
 DATE 08/05

DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**STA. 157+20.28 TO STA. 161+18.00 (NB)**  
**STA. 159+91.29 TO STA. 162+81.00 (SB)**



**DIRKSEN PARKWAY**  
**STA. 161+18.00 TO CLEAR LAKE AVENUE (NB)**  
**STA. 162+81.00 TO CLEAR LAKE AVENUE (SB)**

\*\* 2.0% STA. 161+50.00 TO CLEAR LAKE AVENUE  
 \*\*\* VARIES 2.0% TO 3.0% STA. 161+50.00 TO CLEAR LAKE AVENUE

**EXISTING LEGEND**

- ④ EXISTING SAND FILL
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑪ EXISTING PAVEMENT, VARIABLE COMPOSITION
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ⑱ EXISTING PCC MEDIAN SURFACE, 4"
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.06
- ㉔ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ㉖ EXISTING LONGITUDINAL JOINT
- ㉚ EXISTING TIEBAR, \*4, 2'-6" LONG, AT 2'-6" CENTERS

**PROPOSED LEGEND**

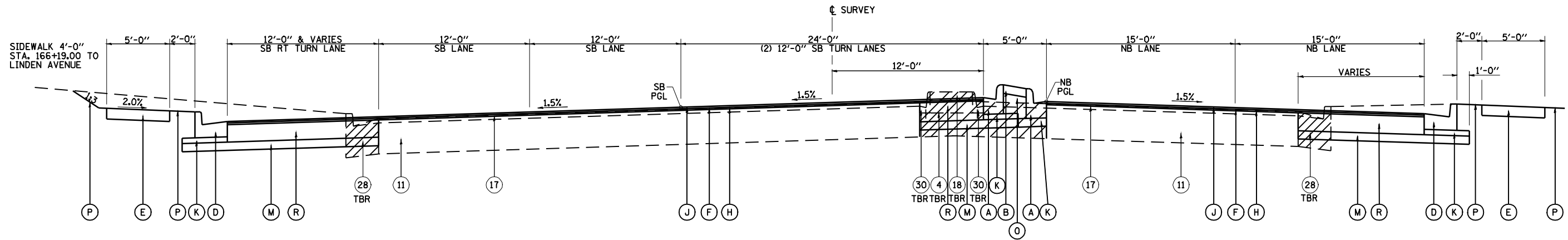
- Ⓐ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06
- Ⓑ PROPOSED CONCRETE MEDIAN SURFACE, 4"
- Ⓓ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- Ⓕ PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- Ⓖ PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- Ⓗ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- Ⓙ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- Ⓜ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- Ⓞ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B
- Ⓟ SODDING
- Ⓡ PROPOSED HOT-MIX ASPHALT BASE COURSE, 11 3/4"

REVISIONS	
NAME	DATE

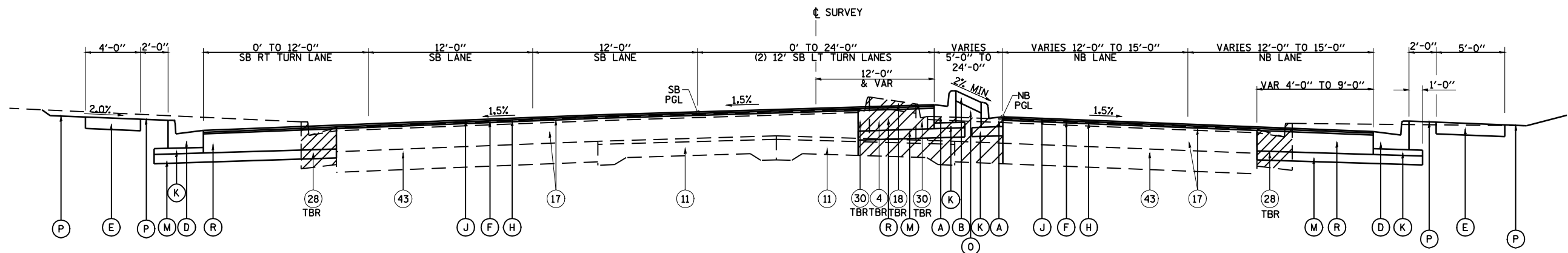
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**DIRKSEN PARKWAY**

SCALE: NONE  
 DATE 08/05  
 DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	19
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**CLEAR LAKE AVENUE TO STA. 165+26.00 (NB)**  
**CLEAR LAKE AVENUE TO STA. 166+30.00 (SB)**



**DIRKSEN PARKWAY**  
**STA. 165+26.00 TO STA. 170+35.00 (NB)**  
**STA. 166+30.00 TO STA. 170+35.00 (SB)**

**EXISTING LEGEND**

- ④ EXISTING SAND FILL
- ⑪ EXISTING PAVEMENT, VARIABLE COMPOSITION
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ⑱ EXISTING PCC MEDIAN SURFACE, 4"
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ㉑ EXISTING CONCRETE CURB (DOWELLED)
- ④③ EXISTING BASE COURSE WIDENING, 9"

**PROPOSED LEGEND**

- Ⓐ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06
- Ⓑ PROPOSED CONCRETE MEDIAN SURFACE, 4"
- Ⓓ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- Ⓔ PROPOSED PCC SIDEWALK, 4"
- Ⓕ PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- Ⓗ PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- Ⓙ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1/2"
- Ⓚ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- Ⓛ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- Ⓜ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B
- ⓐ SODDING
- Ⓡ PROPOSED HOT-MIX ASPHALT BASE COURSE, 11 3/4"

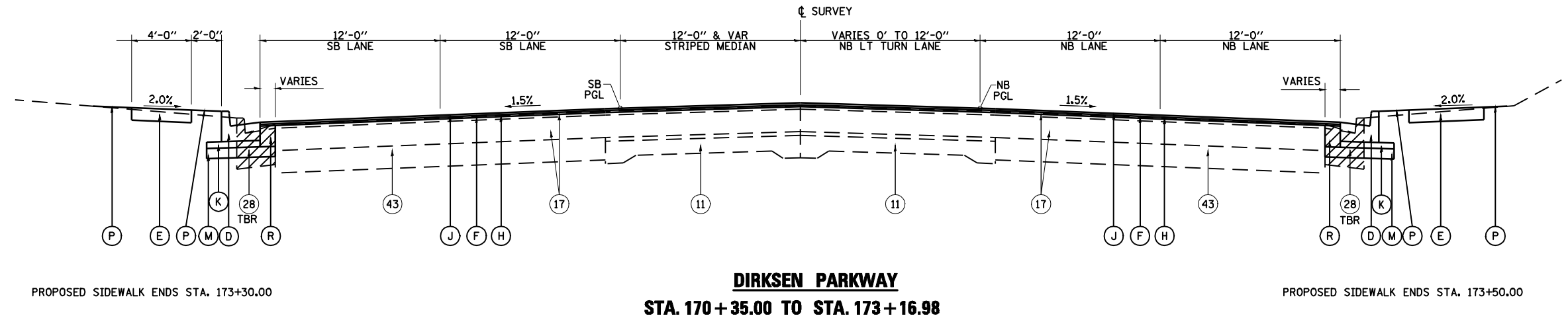
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**DIRKSEN PARKWAY**

SCALE: NONE  
 DATE 08/05  
 DRAWN BY MLO  
 CHECKED BY SJK

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	SANGAMON	363	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**STA. 170+35.00 TO STA. 173+16.98**

**EXISTING LEGEND**

- ⑪ EXISTING PAVEMENT, VARIABLE COMPOSITION
- ⑰ EXISTING BITUMINOUS CONCRETE SURFACE
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ④③ EXISTING BASE COURSE WIDENING, 9"

**PROPOSED LEGEND**

- ⓓ PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- ⓔ PROPOSED PCC SIDEWALK, 4"
- ⓕ PROPOSED BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
- ⓗ PROPOSED LEVELING BINDER (MACHINE METHOD), N90, 3/4" MINIMUM DEPTH
- ⓙ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- Ⓚ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE C
- Ⓜ PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- Ⓟ SODDING
- Ⓡ PROPOSED HOT-MIX ASPHALT BASE COURSE, 11 3/4"

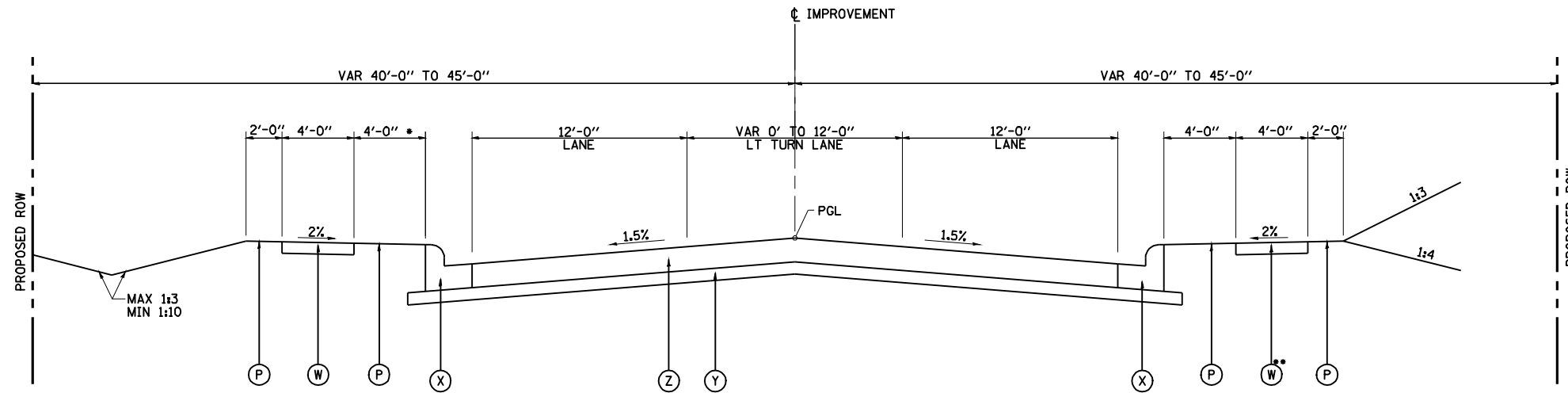
**SHEET 10 OF 12**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**DIRKSEN PARKWAY**  
 SCALE: NONE  
 DATE 08/05  
 DRAWN BY MLO  
 CHECKED BY SJK

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	SANGAMON	363	21
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



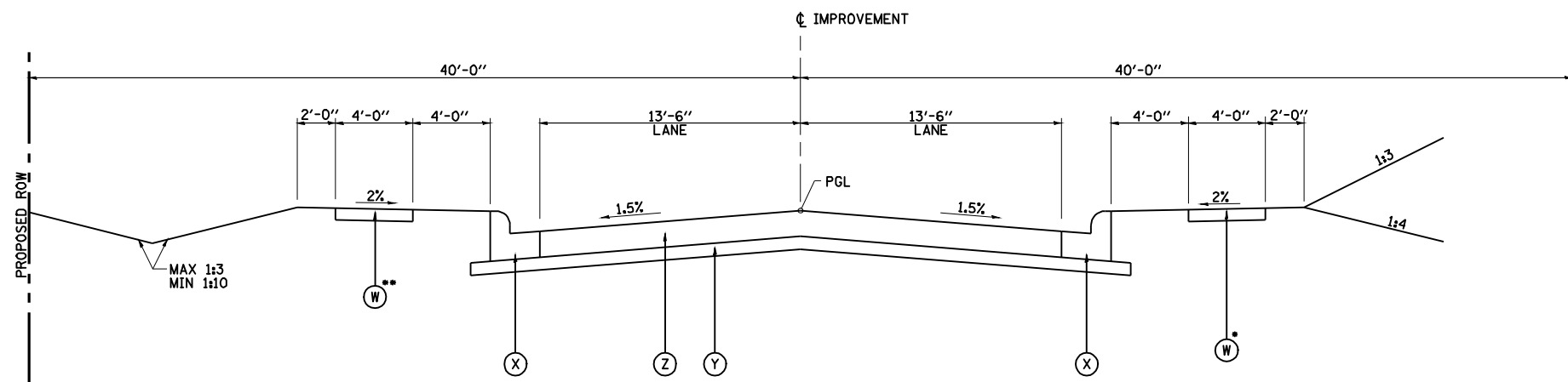
• 2'-0" & VAR  
 STA. 0+59.00 TO STA. 3+73.39

**RE-ALIGNED HILL STREET**  
**STA. 0 + 59.00 TO STA. 8 + 50.00**

\*\* SIDEWALK BEGINS NORTH OF  
 NORTH FRONTAGE ROAD

**PROPOSED LEGEND**

- (Z) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10" - SEE GENERAL NOTES
- (Y) PROCESSING MODIFIED SOIL, 12"
- (X) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (W) PCC SIDEWALK, 4"
- (P) SODDING (STA. 0+59.00 TO 3+00.00)



\*\* SIDEWALK ENDS STA. 17+08.00

**RE-ALIGNED HILL STREET**  
**STA. 8 + 50.00 TO STA. 17 + 84.00**

• SIDEWALK ENDS STA. 18+38.00

**NOTES:**

1. LIME APPLICATION RATE IS 30 POUNDS/SQ. YD.
2. LIME SHOULD BE APPLIED IN SLURRY FORM.
3. PROCESSING MODIFIED SOILS 12" SHALL BE LIMITED TO THE MONTHS OF MAY THRU OCTOBER.

**SHEET 11 OF 12**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

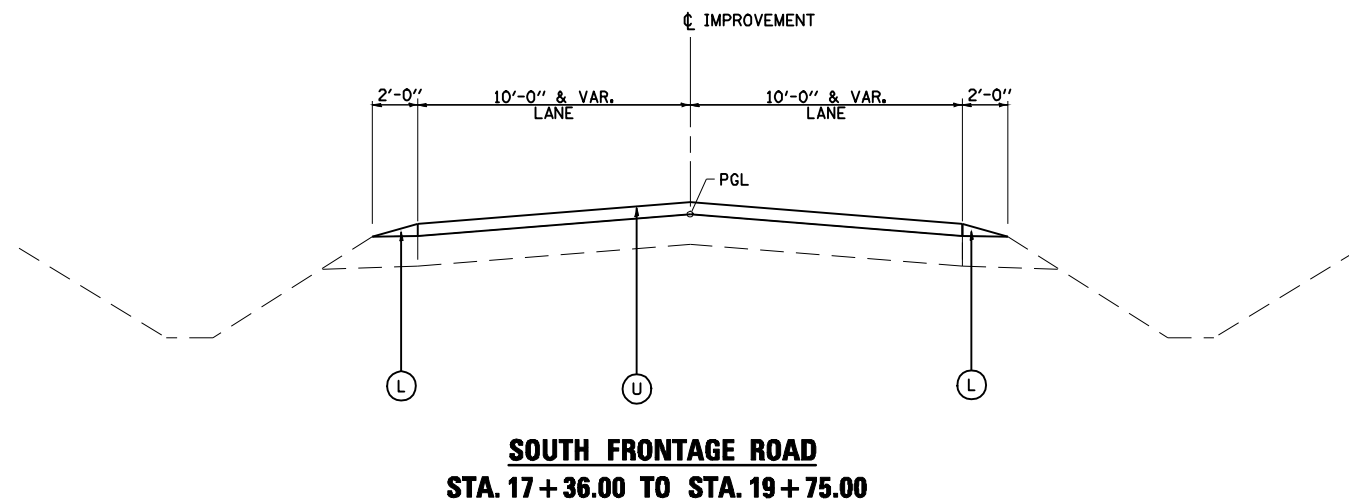
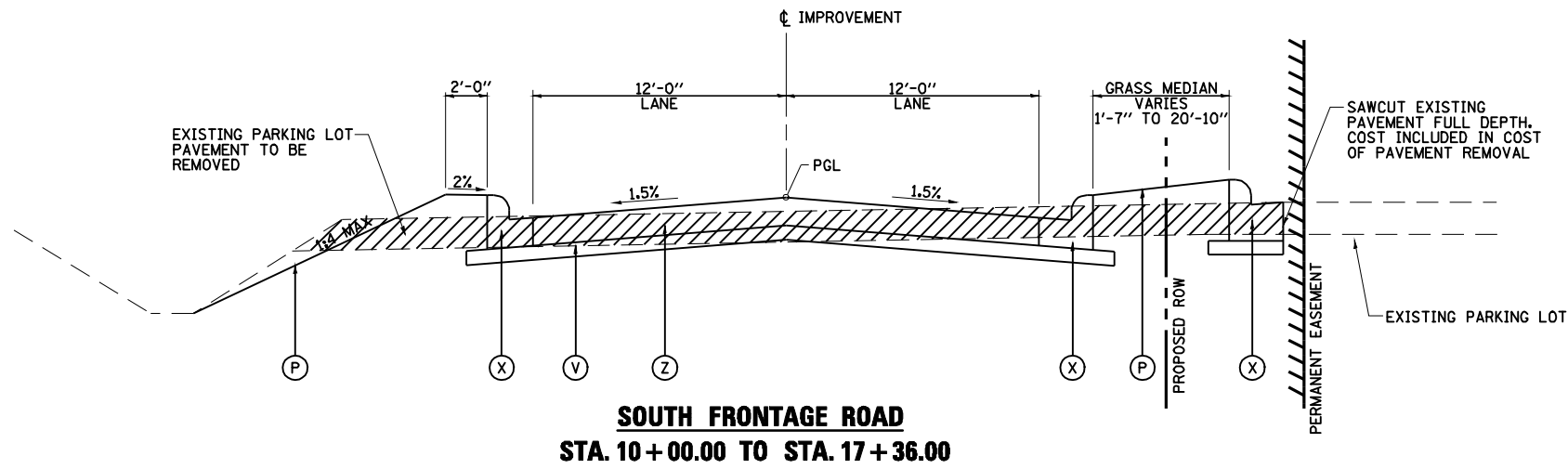
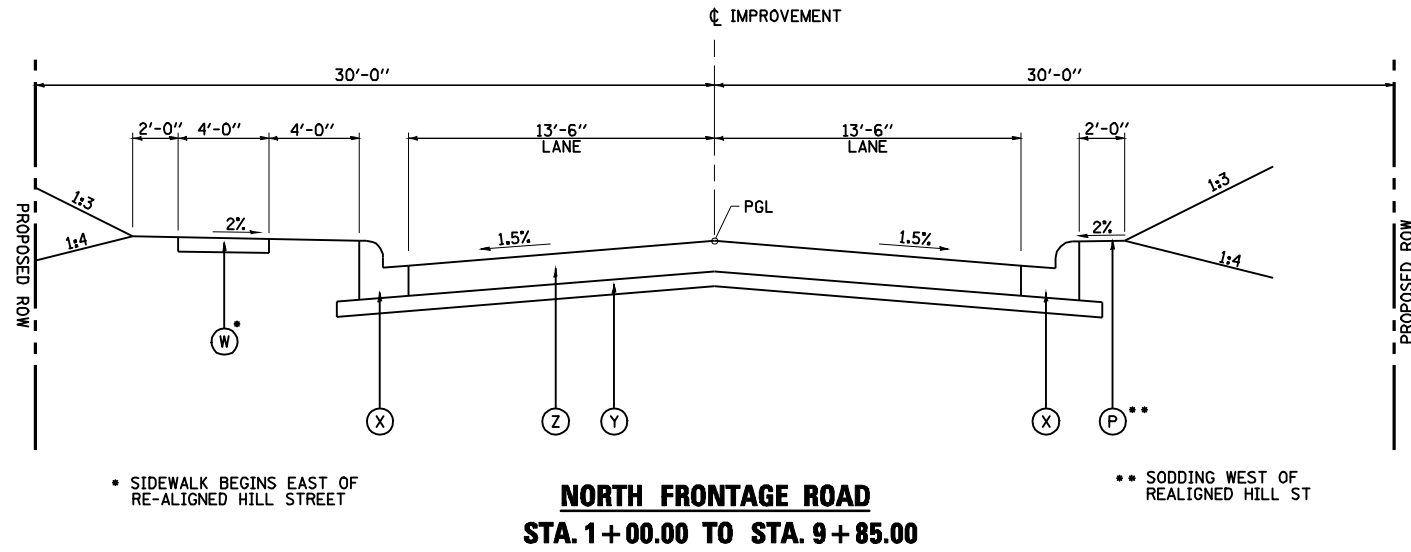
**PROPOSED TYPICAL SECTIONS**  
**RE-ALIGNED HILL STREET**

SCALE: NONE  
 DATE 08/05

DRAWN BY MLO  
 CHECKED BY SJK

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	22
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**PROPOSED LEGEND**

- (Z) HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 10" - SEE GENERAL NOTES
- (Y) PROCESSING MODIFIED SOIL, 12"
- (X) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18
- (W) PCC SIDEWALK, 4"
- (V) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE A, 8"
- (P) SODDING (STA. 0+59.00 TO 3+00.00)
- (L) PROPOSED AGGREGATE SHOULDER, VARIABLE DEPTH
- (U) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 2"

**NOTES:**  
 1. LIME APPLICATION RATE IS 30 POUNDS/SQ. YD.  
 2. LIME SHOULD BE APPLIED IN SLURRY FORM.  
 3. PROCESSING MODIFIED SOILS 12" SHALL BE LIMITED TO THE MONTHS OF MAY THRU OCTOBER.

**SHEET 12 OF 12**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**PROPOSED TYPICAL SECTIONS**  
**FRONTAGE ROADS**

SCALE: NONE  
 DATE 08/05  
 DRAWN BY MLO  
 CHECKED BY SJK

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	23

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 CONTRACT NO. 72088

**TREE REMOVAL (6 TO 15 UNITS DIAMETER)**

STATION	OFFSET	UNITS
4+82.90	29' LT	7
4+83.08	25' LT	10
4+82.71	24' LT	7
4+85.52	16' LT	7
4+88.81	23' LT	12
4+99.60	25' LT	10
5+22.83	21' LT	6
5+22.98	29' LT	8
5+47.82	24' LT	14
5+56.80	26' LT	10
5+68.51	21' LT	8
5+71.14	22' LT	6
5+81.87	22' LT	8
5+88.60	24' LT	7
6+00.91	25' LT	8
6+24.26	20' LT	7
6+35.47	26' LT	11
6+38.26	21' LT	6
6+51.88	21' LT	8
6+64.17	19' LT	7
6+67.84	23' LT	6
6+69.19	25' LT	6
6+72.71	20' LT	7
6+91.33	17' LT	8
6+93.60	21' LT	8
6+95.51	20' LT	6
6+96.82	16' LT	6
7+01.49	23' LT	6
7+10.72	21' LT	6
7+12.60	29' LT	8
7+23.77	31' LT	9
7+26.99	31' LT	12
7+38.20	28' LT	8
7+46.55	22' LT	6
7+46.27	27' LT	6
7+56.87	24' LT	7
7+74.14	26' LT	7
7+79.37	32' LT	7
1+38.00	RT & LT	40
<b>TOTAL</b>		<b>335</b>

**TREE REMOVAL (OVER 15 UNITS)**

STATION	OFFSET	UNITS
5+38.52	21' LT	17
5+96.41	34' LT	31
6+19.24	29' LT	17
<b>TOTAL</b>		<b>65</b>

**SEEDING, FERTILIZERS AND MULCH**

STATION	STATION	SEEDING, CLASS 2A (ACRE)	SODDING SALT TOLERANT (SQ YD)	NITROGEN FERTILIZER (POUNDS)	PHOSPHOROUS FERTILIZER (POUNDS)	POTASSIUM FERTILIZER (POUNDS)	MULCH, METHOD 2 (TONS)	TEMPORARY EROSION CONTROL SEEDING (POUND)
CLEAR LAKE AVE (FAP 67)			12381	165	165	165	5.5	275
DIRKSEN PKWY (FAP 75)			948	15	15	15	0.5	25
DIRKSEN PKWY (FAP 668)			1083	15	15	15	0.5	25
RE-ALIGNED HILL ST	1.30			117	117	117	5.2	130
NORTH FRONTAGE RD	0.70			63	63	63	2.8	70
EXIST. HILL ST	1.00			90	90	90	4.0	100
<b>TOTAL</b>	<b>3.00</b>		<b>14412</b>	<b>465</b>	<b>465</b>	<b>465</b>	<b>18.5</b>	<b>625</b>

NOTE: MULCH INCLUDED FOR ALL TEMPORARY EROSION CONTROL SEEDING

**TEMPORARY DITCH CHECKS**

STATION	OFFSET	FOOT
CLEAR LAKE AVE		
27+98.04	RT	21.5
29+90.60	LT	18.0
30+04.05	RT	21.5
31+00.04	RT	21.5
31+07.54	RT	21.5
31+45.45	RT	21.5
31+99.56	RT	21.5
32+51.26	LT	18.0
33+10.61	RT	21.5
33+53.78	LT	18.0
34+49.96	LT	18.0
35+54.92	LT	18.0
36+58.41	LT	18.0
RE-ALIGNED HILL		
7+99.06	LT	18.0
9+05.97	LT	18.0
10+00.59	LT	18.0
10+99.81	LT	18.0
11+98.87	LT	18.0
12+95.01	LT	18.0
13+94.88	LT	18.0
14+95.60	LT	18.0
15+95.14	LT	18.0
<b>TOTAL</b>		<b>420.5</b>

**TOP SOIL FOR PLANTING**

STATION TO	STATION	OFFSET	CU YD
CLEAR LAKE AVE			
127+82.02	129+53.33	LT & RT	125
20+76.45	23+44.64	LT & RT	105
24+71.11	25+74.77	LT & RT	45
26+75.27	29+12.79	LT & RT	120
29+22.01	30+50.00	LT & RT	100
<b>TOTAL</b>			<b>495</b>

**PERIMETER EROSION BARRIER**

STATION TO	STATION	OFFSET	FOOT
NORTH FRONTAGE			
3+71.31	9+69.00	RT	643
RE-ALIGNED HILL			
4+50.00	14+91.92	RT	1017
EXIST HILL			
13+87.38	21+19.55	LT	734
14+84.45	24+01.61	RT	919
<b>TOTAL</b>			<b>3313</b>

**PROCESSING MODIFIED SOIL, 12"**

STATION TO	STATION	OFFSET	SQ YD
RE-ALIGNED HILL			
0+59.00	2+93.00	LT & RT	1367
2+93.00	4+37.00	LT & RT	1226
4+37.00	6+00.00	LT & RT	761
6+00.00	8+51.39	LT & RT	1073
8+51.39	12+00.00	LT & RT	1278
12+00.00	17+03.00	LT & RT	1844
17+03.00	17+84.00	LT & RT	207
NORTH FRONTAGE			
0+60.00	1+69.00	LT & RT	1287
1+69.00	3+00.00	LT & RT	538
4+00.00	5+00.00	LT & RT	435
5+00.00	9+38.87	LT & RT	1609
9+38.87	9+87.00	LT & RT	207
<b>TOTAL</b>			<b>11,832</b>

**LIME**

STATION TO	STATION	OFFSET	TON
RE-ALIGNED HILL			
0+59.00	2+93.00	LT & RT	21
2+93.00	4+37.00	LT & RT	18
4+37.00	6+00.00	LT & RT	11
6+00.00	8+51.39	LT & RT	16
8+51.39	12+00.00	LT & RT	19
12+00.00	17+03.00	LT & RT	28
17+03.00	17+84.00	LT & RT	3
NORTH FRONTAGE			
0+60.00	1+69.00	LT & RT	19
1+69.00	3+00.00	LT & RT	8
4+00.00	5+00.00	LT & RT	7
5+00.00	9+38.87	LT & RT	24
9+38.87	9+87.00	LT & RT	3
<b>TOTAL</b>			<b>177</b>

**EARTH EXCAVATION**

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE * (CU YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
REALIGNED HILL	3510	2,808	621	2,187
N. FRONTAGE	2543	2,034	167	1,867
EXISTING HILL	361	289	720	-431
S. FRONTAGE	919	735	1,507	-772
STAGE I SUBTOTAL	7,333	5,866	3,015	2,851
CLEAR LAKE (WEST)	195	156	12	144
CLEAR LAKE (EAST)	1,974	1,579	428	1,151
DIRKSEN (SOUTH)	134	107	5	102
DIRKSEN (NORTH)	248	198	164	34
STAGE II SUBTOTAL	2,551	2,040	609	1,431
CLEAR LAKE (WEST)	924	739	33	706
CLEAR LAKE (EAST)	846	677	221	456
DIRKSEN (SOUTH)	643	514	37	477
DIRKSEN (NORTH)	455	364	185	179
STAGE II SUBTOTAL	2,868	2,294	476	1,818
CLEAR LAKE MEDIAN	791	633	247	386
STAGE IV SUBTOTAL	791	633	247	386
<b>TOTAL</b>	<b>13,543</b>	<b>10,833</b>	<b>4,347</b>	<b>6,486</b>
<b>ROUNDED TOTAL</b>	<b>13,545</b>			

\*AN EARTH SHRINKAGE FACTOR OF 0.20 IS APPLIED

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES**

DATE 8/2004  
 DRAWN BY MLO  
 CHECKED BY SJK











**COMB. CONC. CURB AND GUTTER, TYPE B-6.12**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
30+84.00	30+94.00	LT	16
31+27.00	31+37.00	LT	16
31+97.00	32+37.00	LT	40
RE-ALIGNED HILL			
1+11.00	1+43.00	LT	32
SOUTH FRONTAGE			
15+10.00	15+62.00	RT	113
16+32.00	17+05.00	RT	106
18+84.03	19+46.29	LT	118
NORTH FRONTAGE			
1+60.70	1+60.70	RT	2
1+60.70	1+61.82	RT	4
1+61.82	1+83.80	RT	33
1+83.80	1+87.01	RT	4
1+87.01	1+88.49	RT	2
TOTAL			486

**COMB. CONC. CURB AND GUTTER, TYPE B-6.18**

STATION TO	STATION	OFFSET	FOOT
DIRKSEN PKWY			
166+72.00	167+31.01	RT	59
167+65.99	169+29.09	RT	163
166+19.00	167+94.00	LT	175
RE-ALIGNED HILL			
1+16.00	3+60.00	LT	274
0+96.00	3+40.00	RT	261
3+87.00	4+37.00	LT	79
4+37.00	6+00.00	LT	163
3+87.00	4+37.00	RT	79
4+37.00	6+00.00	RT	163
6+00.00	12+00.00	LT	608
6+00.00	12+00.00	RT	592
12+00.00	17+08.00	LT	508
12+00.00	17+03.00	RT	503
NORTH FRONTAGE RD			
0+63.00	1+48.00	LT	102
1+48.00	1+79.00	LT	33
1+79.00	2+72.00	LT	93
0+63.00	1+66.00	RT	174
1+66.00	2+11.00	RT	57
2+11.00	2+55.00	RT	44
4+08.00	5+00.00	LT	92
3+91.00	5+00.00	RT	111
5+00.00	9+34.00	LT	434
5+00.00	9+34.00	RT	434
K-MART/WALGREENS			
100+85.00	101+20.00	RT	70
101+18.00	101+37.00	LT	30
101+40.00	102+19.00	RT	129
101+65.00	103+16.00	LT	195
K-MART PARKING LOT			
101+20.00	103+16.00	LT	194
SOUTH FRONTAGE RD			
10+77.00	13+50.00	LT	273
10+92.00	13+50.00	RT	258
13+50.00	15+39.00	LT	189
13+50.00	13+89.00	RT	39
K-MART PARKING LOT			
10+94.00	13+92.00	RT	298
13+92.00	14+23.00	RT	71
K-MART ENTRANCE			
0+12.00	0+85.00	RT	105
TOTAL			7,052

**COMB. CONC. CURB AND GUTTER, TYPE B-6.24**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
124+95.41	132+00.00	LT	728
124+95.41	132+00.00	RT	720
20+35.00	29+00.00	LT	1126
20+35.00	24+41.00	RT	701
27+94.00	32+00.00	LT&RT	407
33+79.00	34+95.00	LT	116
29+00.00	31+95.00	RT	295
33+03.00	34+95.00	RT	192
K-MART/WALGREENS			
100+49.00	101+85.00	RT	57
100+70.00	101+18.00	LT	130
EX HILL ST			
10+43.00	11+25.00	LT	136
10+43.00	11+37.00	RT	133
SHELL ENTRANCE			
0+12.00	0+72.00	LT	94
0+12.00	0+72.00	RT	94
SOUTH FRONTAGE			
16+47.00	17+31.00	LT	84
DIRKSEN PKWY			
154+00.00	162+21.00	RT	933
154+00.00	162+90.00	LT	892
164+75.00	173+16.98	RT	847
164+74.00	173+16.98	LT	845
TOTAL			8,530

**COMB. CONC. CURB AND GUTTER, TYPE M-6.06**

STATION TO	STATION	OFFSET	FOOT
DIRKSEN PKWY			
154+00.00	156+29.00	-	231
154+00.00	156+29.00	RT	230
156+90.00	157+88.00	RT	98
156+90.00	157+88.00	RT	99
157+88.00	162+91.00	LT	503
157+88.00	162+91.00	-	503
164+86.00	168+00.00	RT	314
164+86.00	168+00.00	RT	314
168+00.00	170+25.00	-	228
168+00.00	170+25.00	RT	225
TOTAL			2,745

**COMB. CONC. CURB AND GUTTER, TYPE M-6.24**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
31+40.00	37+00.00	LT	560
31+40.00	36+00.00	RT	460
TOTAL			1,020

**CONCRETE MEDIAN SURFACE, 4"**

STATION TO	STATION	OFFSET	FOOT
K-MART/WALGREENS			
101+81.00	103+16.00	LT	494
DIRKSEN PKWY			
154+00.00	156+29.00	-	5,096
156+90.00	157+88.00	-	852
157+88.00	162+00.00	-	1,418
162+00.00	162+97.00	-	356
164+80.00	168+00.00	-	859
168+00.00	170+25.00	-	2,728
TOTAL			11,803

**CORRUGATED MEDIAN (DOWELLED)**

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
23+70.00	24+24.00	RT	281
29+28.00	30+18.00	LT	626
TOTAL			907

**CONCRETE MEDIAN, TYPE SM-6 (DOWELLED)**

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
127+84.00	131+60.00	LT&RT	2127
20+42.00	26+00.00	LT&RT	3837
24+26.00	26+05.00	RT	715
26+72.00	29+25.00	LT	1810
26+97.00	31+40.00	LT&RT	2590
TOTAL			11079

**STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
35+53.85	37+77.68	RT	225.0
NORTH FRONTAGE RD			
9+80.00	10+17.50	LT	37.5
TOTAL			262.5

**TRAFFIC BARRIER TERMINAL, TYPE 1, (SPECIAL) TANGENT**

STATION TO	STATION	OFFSET	EACH
CLEAR LAKE AVE			
35+04.10	35+53.85	RT	1
TOTAL			1

**GUARDRAIL REMOVAL**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
37+25.00	37+77.68	RT	53
TOTAL			53

**CONDUIT, AUGERED 3" DIA. PVC**

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
23+31.59	24+81.59	LT	151
25+69.77	26+80.42	LT	111
28+75.00	29+50.00	RT	78
TOTAL			340

NOTE: CONDUITS TO BE CAPPED AT EACH END.  
 COST INCLUDED IN THE COST OF CONDUIT,  
 AUGERED 3" DIA. PVC

SEE TRAFFIC SIGNAL PLANS FOR  
 ADDITIONAL QUANTITIES.

**REMOVE OVERHEAD SIGN STRUCTURE, MONTOTUBE- SPAN**

STATION	OFFSET	EACH
CLEAR LAKE AVE		
128+15.00	LT&RT	1
21+71.00	LT&RT	1
DIRKSEN PKWY		
160+00.00	LT&RT	1
TOTAL		3

**REMOVE CONCRETE FOUNDATION - OVERHEAD**

STATION	OFFSET	EACH
CLEAR LAKE AVE		
128+15.00	LT&RT	3
21+71.00	LT&RT	3
DIRKSEN PKWY		
160+00.00	LT&RT	2
TOTAL		8

**RETAINING WALL, SPECIAL**

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
21+96.38	23+56.32	LT	1000
DIRKSEN PKWY			
164+45.86	165+84.00	LT	962
TOTAL			1,962

**CONCRETE ENCASEMENT**

STATION TO	STATION	OFFSET	CU YD
CLEAR LAKE AVE			
29+43.00	29+68.00	69'RT	8.2
29+80.00	30+10.00	69'RT	9.82
31+38.00	31+62.00	69'RT	7.86
TOTAL			25.9

**REMOVE EXISTING BUMPER BLOCKS**

STATION TO	STATION	OFFSET	EACH
COLBY AVE			
0+43.00	0+70.00	RT	3
TOTAL			3

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**SCHEDULE OF QUANTITIES**

**TRENCHLESS PIPE, INSTALLATION, 18"**

STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+60.00	RT	26
<b>TOTAL</b>		<b>26</b>

**RETAINING WALL REMOVAL**

STATION TO	STATION	OFFSET	CU YD
RE-ALIGNED HILL ST 1+27.00	2+06.00	RT	26
<b>TOTAL</b>			<b>26</b>

**CORRUGATED MEDIAN REMOVAL**

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
20+14.00	20+35.00	LT	88
22+58.00	23+30.00	RT	358
24+44.00	24+80.00	LT	409
24+85.00	25+70.00	RT	827
28+52.00	29+35.00	LT	612
29+60.00	30+53.00	RT	710
34+78.00	35+75.00	LT	596
<b>TOTAL</b>			<b>3,600</b>

**TRENCHLESS PIPE, INSTALLATION, 24"**

STATION	OFFSET	FOOT
CLEAR LAKE AVE 31+50.00	RT	43
<b>TOTAL</b>		<b>43</b>

**STORM SEWER TO BE FILLED**

STATION TO	STATION	OFFSET	CU YD
CLEAR LAKE AVE			
130+87.50	131+03.51	LT	1
20+05.39	20+15.69	LT	5
20+15.69	20+47.40	LT	5
20+41.38	20+47.40	LT	1
20+47.40	20+95.00	LT	6
30+30.71	3'x3' box	-	47
	35+01.77	RT	6
<b>TOTAL</b>			<b>71</b>

**STORM SEWER (WATERMAIN REQUIREMENT) 18"**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
29+52.18	29+60.00	RT	35
<b>TOTAL</b>			<b>35</b>

**TRENCHLESS PIPE, INSTALLATION, 48"**

STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+95.00	LT&RT	131
<b>TOTAL</b>		<b>131</b>

**CONCRETE ISLAND (SPECIAL)**

STATION TO	STATION	OFFSET	SQ FT
ISLANDS CLEAR LAKE/DIRKSEN			
		NW QUADRANT	- 350
		NE QUADRANT	- 510
		SE QUADRANT	- 1317
		SW QUADRANT	- 278
ISLAND K-MART/WALGREENS			
		-	261
<b>TOTAL</b>			<b>2,716</b>

**STORM SEWER (WATERMAIN REQUIREMENT) 48"**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
29+95.00	-	RT	15
<b>TOTAL</b>			<b>15</b>

**CONCRETE COLLAR, SPECIAL**

STATION	OFFSET	CU YD
CLEAR LAKE AVE 30+15.00	109' RT	0.60
<b>TOTAL</b>		<b>0.60</b>

**BRICK WALL REMOVAL**

STATION TO	STATION	OFFSET	FOOT
NORTH FRONTAGE RD			
1+40.00	1+40.00	RT	8
1+40.00	1+56.00	RT	16
<b>TOTAL</b>			<b>24</b>

**PARKING LOT PAVEMENT REMOVAL**

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
127+35.00	127+48.00	LT	22
127+75.00	128+65.00	LT	190
131+00.00	132+00.00	LT	362
20+54.94	21+16.01	RT	35
26+82.00	27+07.00	LT	63
RE-ALIGNED HILL			
0+90.00	1+48.00	LT	148
0+90.00	2+70.00	RT	87
HARDEE'S ENTRANCE			
0+88.00	1+30.00	RT	48
WENDY'S LOT			
1+62.00	1+88.00	RT	35
K-MART/WALGREEN'S			
101+00.00	102+07.00	-	1787
SOUTH FRONTAGE RD			
11+00.00	13+50.00	-	1257
13+50.00	15+00.00	-	1048
15+00.00	16+53.00	-	281
DIRKSEN PKWY			
166+36.00	167+94.00	LT	209
168+00.00	169+44.00	RT	224
169+80.00	170+40.00	RT	86
<b>TOTAL</b>			<b>5,882</b>

SEE SHEET 161 FOR PARKING LOT PAVEMENT REMOVAL AT ENTRANCES

**STORM SEWER (WATER MAIN REQUIREMENTS) 36"**

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
21+00.00	22+80.00	LT	180
22+80.00	23+35.00	LT	55
23+35.00	25+58.00	LT	223
25+58.00	26+75.00	LT	117
26+75.00	26+84.38	LT	17
<b>TOTAL</b>			<b>592</b>

**STORM SEWER (WATER MAIN REQUIREMENTS) 24"**

STATION	OFFSET	FOOT
CLEAR LAKE AVE 31+50.00	RT	17
SOUTH FRONTAGE RD 15+93.10	41.75' LT	103
<b>TOTAL</b>		<b>120</b>

**REMOVE INLET BOX**

STATION	OFFSET	EACH
CLEAR LAKE AVE 123+23.18	34.83' LT	1
<b>TOTAL</b>		<b>1</b>

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ILLINOIS DEPARTMENT OF TRANSPORTATION

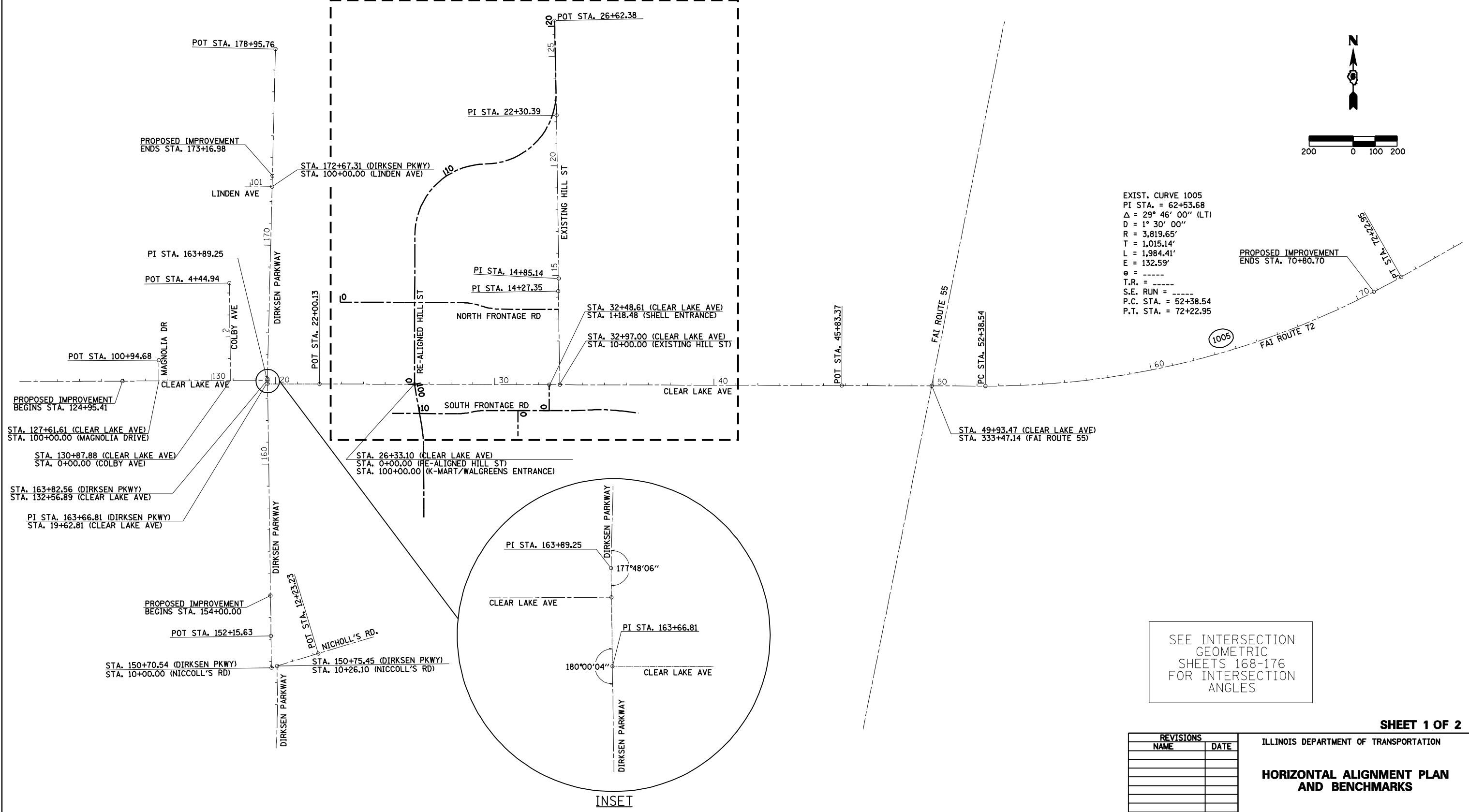
**SCHEDULE OF QUANTITIES**

DATE 8/2004  
 DRAWN BY MLO  
 CHECKED BY SJK

\* F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	30
STA. 124+95.41		TO STA. 130+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

SEE SHEET 2 OF 2



SEE INTERSECTION  
 GEOMETRIC  
 SHEETS 168-176  
 FOR INTERSECTION  
 ANGLES

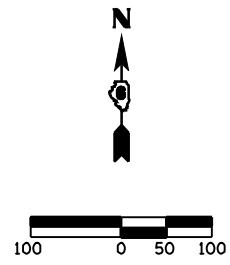
SHEET 1 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**HORIZONTAL ALIGNMENT PLAN  
 AND BENCHMARKS**  
 SCALE: 1"=200'  
 DATE 7/13/05  
 DRAWN BY NJV  
 CHECKED BY PBB

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	31
STA. 124+95.41		TO STA. 130+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				



PROP. CURVE C7  
 PI STA. = 10+02.88  
 $\Delta = 89^\circ 19' 13''$  (RT)  
 $D = 17^\circ 37' 46''$   
 $R = 325.00'$   
 $T = 321.17'$   
 $L = 506.65'$   
 $E = 131.92'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 6+81.71$   
 $P.T. \text{ STA.} = 11+88.36$

PROP. CURVE C8  
 PI STA. = 15+17.61  
 $\Delta = 90^\circ 44' 37''$  (LT)  
 $D = 17^\circ 37' 46''$   
 $R = 325.00'$   
 $T = 329.24'$   
 $L = 514.73'$   
 $E = 137.63'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 11+88.36$   
 $P.T. \text{ STA.} = 17+03.09$

PROP. CURVE C5  
 PI STA. = 5+98.20  
 $\Delta = 18^\circ 00' 25''$  (RT)  
 $D = 19^\circ 05' 55''$   
 $R = 300.00'$   
 $T = 47.53'$   
 $L = 94.28'$   
 $E = 3.74'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 5+50.67$   
 $P.T. \text{ STA.} = 6+44.95$

PROP. CURVE C6  
 PI STA. = 6+92.49  
 $\Delta = 18^\circ 00' 27''$  (LT)  
 $D = 19^\circ 05' 55''$   
 $R = 300.00'$   
 $T = 47.54'$   
 $L = 94.29'$   
 $E = 3.74'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 6+44.95$   
 $P.T. \text{ STA.} = 7+39.24$

PROP. CURVE C9  
 PI STA. = 102+41.26  
 $\Delta = 9^\circ 29' 21''$  (RT)  
 $D = 11^\circ 27' 33''$   
 $R = 500.00'$   
 $T = 41.50'$   
 $L = 82.81'$   
 $E = 1.72'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 101+99.76$   
 $P.T. \text{ STA.} = 102+82.57$

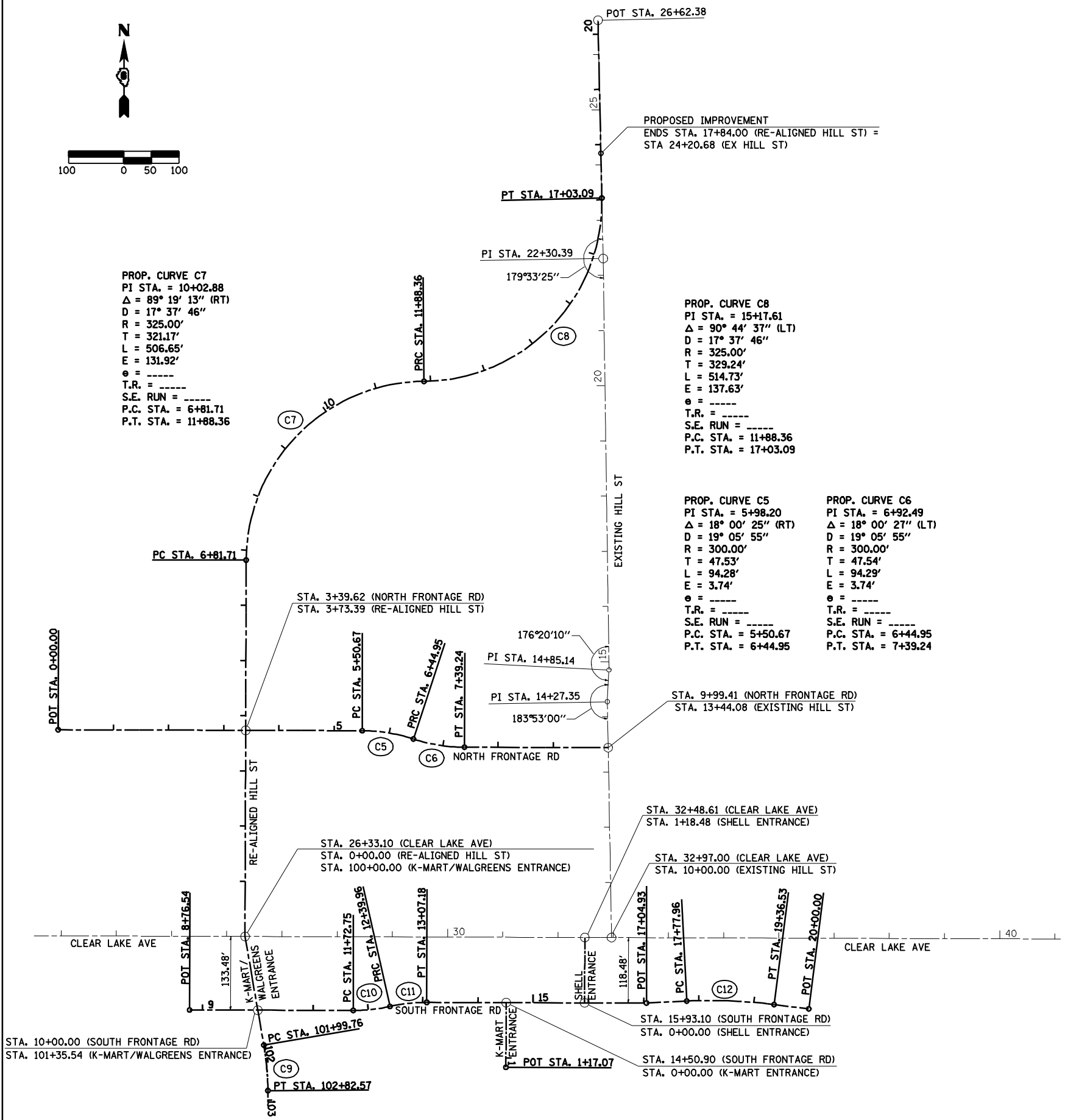
PROP. CURVE C10  
 PI STA. = 12+06.50  
 $\Delta = 12^\circ 50' 14''$  (LT)  
 $D = 19^\circ 05' 55''$   
 $R = 300.00'$   
 $T = 33.75'$   
 $L = 67.22'$   
 $E = 1.89'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 11+72.75$   
 $P.T. \text{ STA.} = 12+39.96$

PROP. CURVE C11  
 PI STA. = 12+73.71  
 $\Delta = 12^\circ 50' 14''$  (RT)  
 $D = 19^\circ 05' 55''$   
 $R = 300.00'$   
 $T = 33.75'$   
 $L = 67.22'$   
 $E = 1.89'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 12+39.96$   
 $P.T. \text{ STA.} = 13+07.18$

PROP. CURVE C12  
 PI STA. = 18+57.45  
 $\Delta = 10^\circ 05' 42''$  (RT)  
 $D = 6^\circ 21' 58''$   
 $R = 900.00'$   
 $T = 79.49'$   
 $L = 158.57'$   
 $E = 3.50'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 17+77.96$   
 $P.T. \text{ STA.} = 19+36.53$

- BM 100  
12.30' RT STA. 37+81.30 EL 589.88  
CHISELED "□" IN CENTER NORTH CONCRETE HEADWALL FOR OVERHEAD SIGN.
- BMTJM100  
EL 585.42  
CHISELED "X" IN FIRE HYDRANT, TOP SW BOLT, SET ON THE NORTH SIDE OF CLEAR LAKE IN FRONT OF BUTTERNUT BREAD STORE.
- BMTJM101  
51.2' RT STA. 163+35.90 EL 589.44  
CHISELED "□" IN NW CORNER OF HANDHOLE, SET IN THE SE ISLAND OF DIRKSEN AND CLEAR LAKE.
- BMTJM103  
65.40' RT STA. 149+59.30 EL 565.98  
CHISELED "□" IN TOP OF HEADWALL JUST SOUTH OF NICCOLLS ROAD ON THE EAST SIDE OF DIRKSEN PARKWAY.
- DA-1  
EL 586.12  
CHISELED "□" IN NW CORNER OF SERVICE SIGN FOUNDATION, SET ON NORTH SIDE OF CROSSROADS FORD ENTRANCE OFF OF HILL ST.
- TMSR-1  
EL 594.19  
60D NAIL IN POWER POLE @ 0.16 MILES NORTH OF CLEAR LAKE ON HILL ST.
- 9931  
EL 588.87  
REBAR WITH CAP @ SE CORNER OF CLEAR LAKE AND DIRKSEN, 3.11' OFF BACK OF CURB.
- 9933  
EL 585.35  
REBAR WITH CAP @ NE CORNER OF CLEAR LAKE AND HILL ST, 3.13' OFF BACK OF CURB.

SEE INTERSECTION GEOMETRIC SHEETS 167-175 FOR INTERSECTION ANGLES

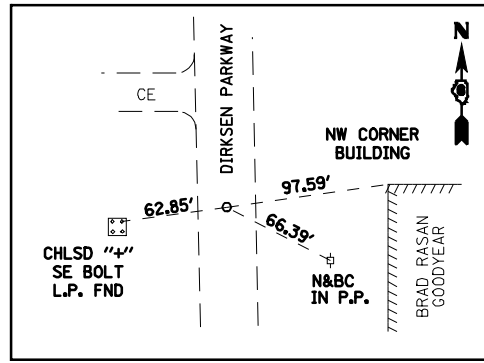


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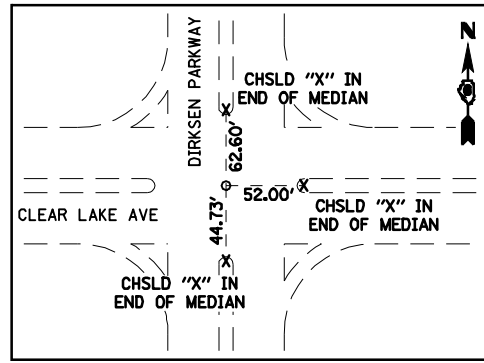
ILLINOIS DEPARTMENT OF TRANSPORTATION  
**HORIZONTAL ALIGNMENT PLAN AND BENCHMARKS**  
 SCALE: 1"=200'  
 DATE 7/13/05  
 DRAWN BY NJV  
 CHECKED BY PBB

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

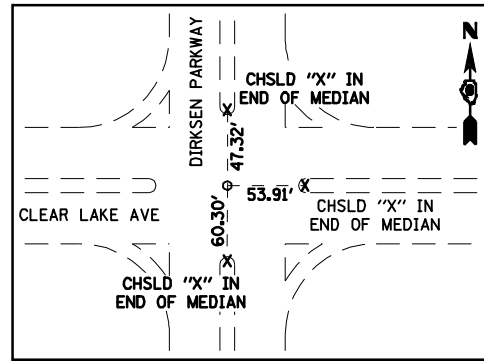
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	32
STA. 124+95.41		TO STA. 130+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



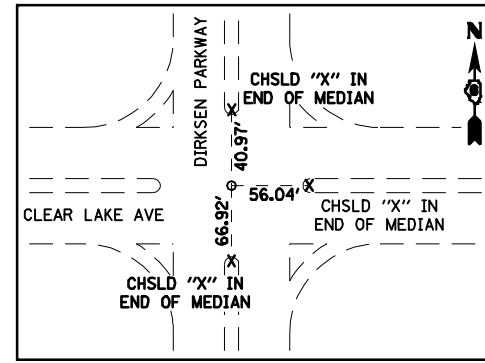
POT STA. 178+95.76 (DIRKSEN PARKWAY)  
 (NAIL IN CHSLD "X")



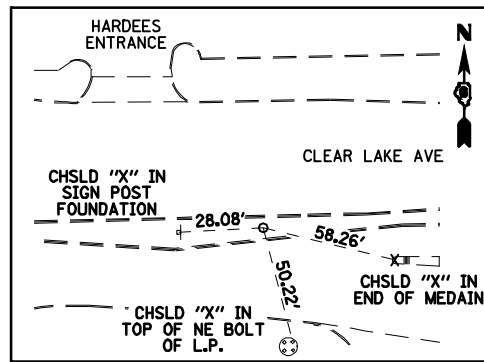
POT STA. 163+66.81 (DIRKSEN PARKWAY)  
 POT STA. 19+62.81 (CLEAR LAKE AVE)  
 (PK IN CHSLD "X")



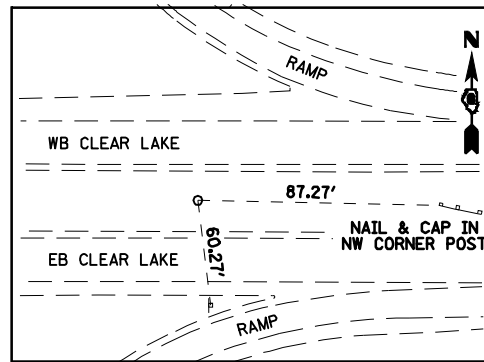
POT STA. 163+82.56 (DIRKSEN PARKWAY)  
 POT STA. 132+56.89 (CLEAR LAKE AVE)  
 (ALUM DISK (SECTION CORNER))



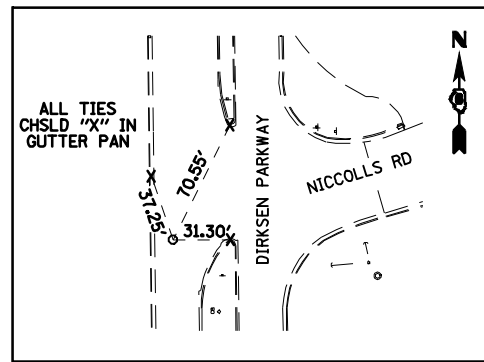
PI STA. 163+89.25 (DIRKSEN PARKWAY)  
 (PK IN CHSLD "X")



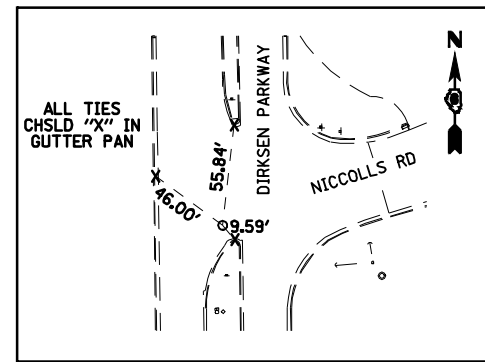
POT STA. 22+00.13 (CLEAR LAKE AVE)  
 (STAR DRILL IN CHSLD "□")



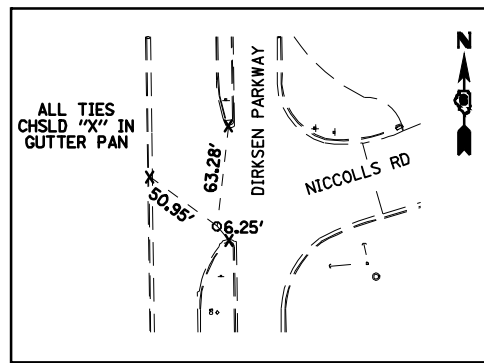
POT STA. 45+83.37 (CLEAR LAKE AVE)  
 (#4 REBAR W/ CAP FLUSH)



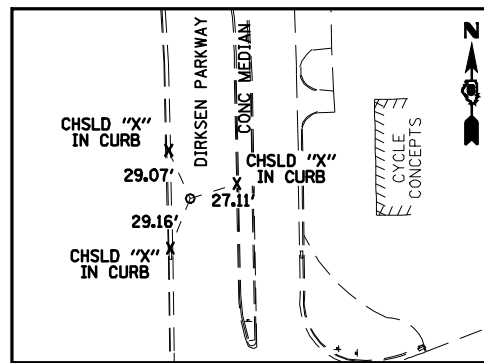
POT STA. 150+70.54 (DIRKSEN PARKWAY) =  
 STA 10+00.00 NICCOLLS RD  
 (STAR DRILL W/ CHSLD "X")



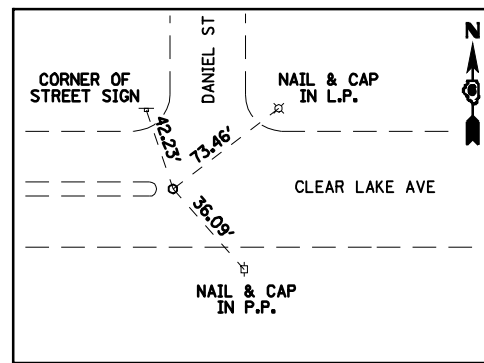
POT STA. 150+75.45 (DIRKSEN PARKWAY) =  
 STA 10+26.10 NICCOLLS RD  
 (60D SPIKE NAIL IN CRACK)



POT STA. 150+67.91 (DIRKSEN PARKWAY) =  
 (#3 REBAR IN CRACK 1" BELOW PAVEMENT)



POT STA. 152+15.54 (DIRKSEN PARKWAY)  
 (DRILLHOLE IN CHSLD "X")



POT STA. 113+84.46 (CLEAR LAKE AVE)  
 (PK IN CHSLD "X")

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**CONTROL TIES**

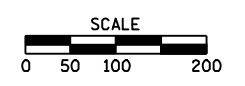
SCALE: 1"=200'  
 DATE 7/13/05

DRAWN BY NJV  
 CHECKED BY PBB



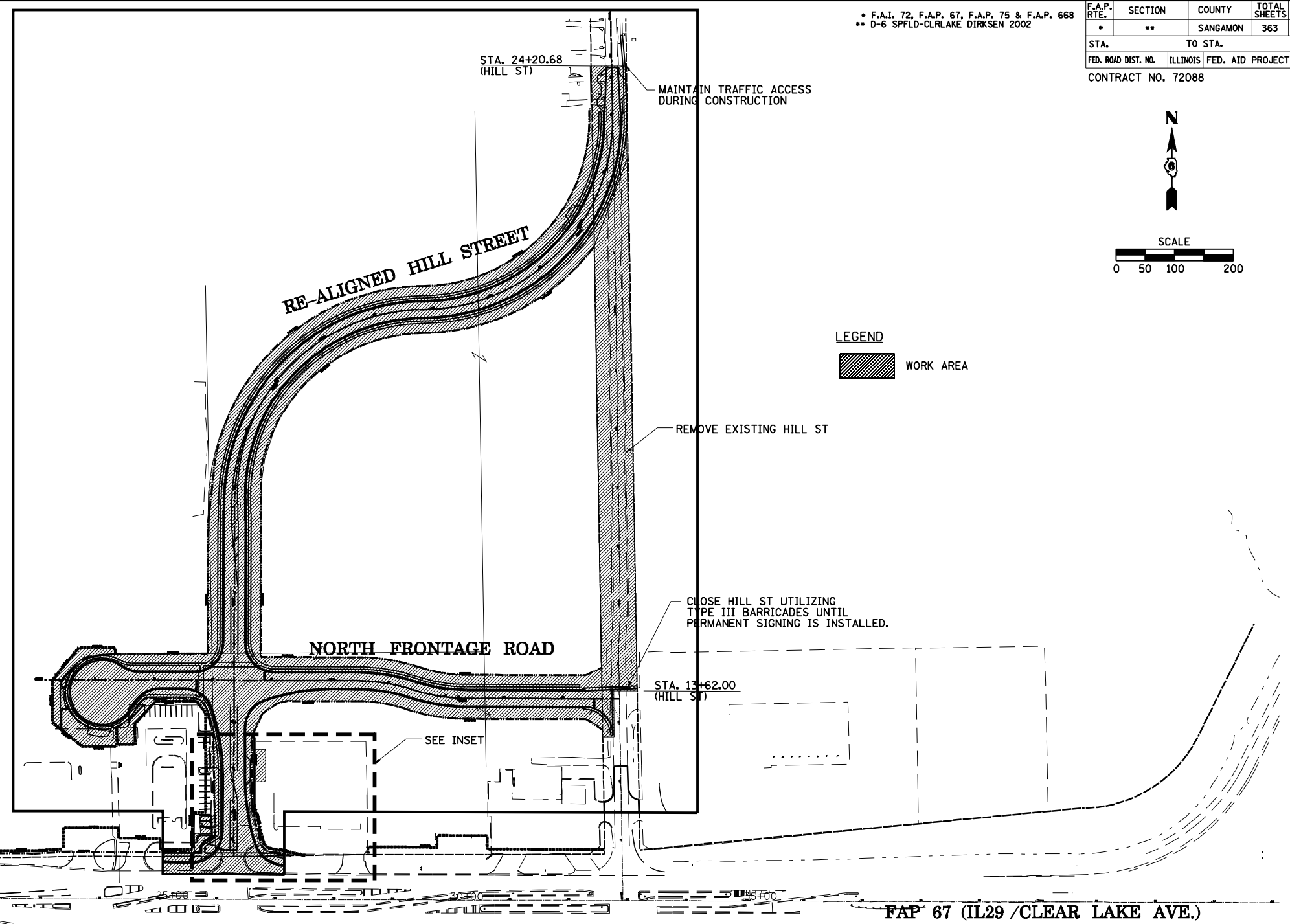
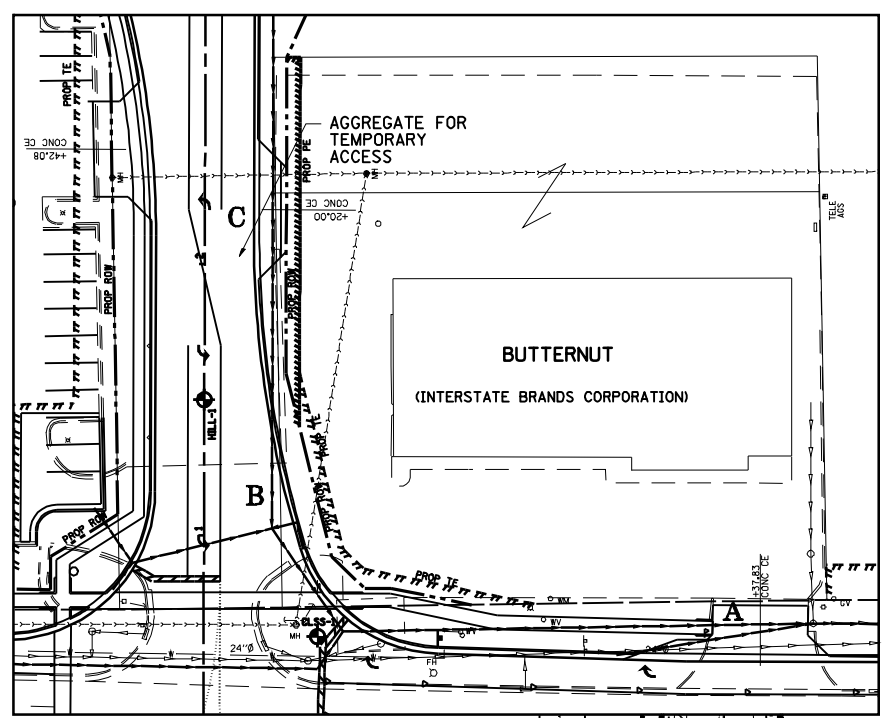
• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				



**STAGE I SUGGESTED SEQUENCE OF CONSTRUCTION:**

1. CONSTRUCT STORM SEWERS ASSOCIATED WITH SOUTH FRONTAGE ROAD AND KMART PARKING LOT.
2. BORE & JACK NEW STORM SEWER UNDER CLEAR LAKE AVE. AT STA. 29+95.
3. CONSTRUCT STORM SEWER ALONG RE-ALIGNED HILL STREET, NORTH FRONTAGE ROAD, AND WB CLEAR LAKE STA. 25+50.00 TO STA. 29+95.00.
4. CONSTRUCT RE-ALIGNED HILL STREET STA. 0+46 TO STA. 17+84.
5. CONSTRUCT NORTH FRONTAGE ROAD.
6. ROUTE HILL ST TRAFFIC TO RE-ALIGNED HILL ST.
7. REMOVE EXISTING HILL ST STA. 13+62 TO STA. 22+14.
8. CONSTRUCT WEST ENTRANCE TO K-MART AND SOUTH FRONTAGE ROAD. (ROUTE K-MART TRAFFIC TO EXISTING EAST ENTRANCE).
9. CONSTRUCT SOUTH FRONTAGE ROAD STA. 9+38 TO 13+89.
10. CONSTRUCT SIGNALS AT WEST KMART ENTRANCE AND RE-ALIGNED HILL STREET INTERSECTION AND ACTIVATE.
11. CONSTRUCT KMART PARKING LOT CURB/GUTTER.
12. ADJUST OVERHEAD SIGN SUPPORTS OUTSIDE PROPOSED PAVEMENT.



**SHEET NOTES**

1. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE.
2. USE STANDARD 701501 FOR STAGING RE-ALIGNED HILL ST AT EXISTING HILL STREET.
3. -ACCESS TO EXISTING BUSINESSES SHALL BE MAINTAINED.  
 -CONSTRUCT TEMPORARY ENTRANCE AT THE PROPOSED ENTRANCE AT 2+20.00 ON PROPOSED HILL STREET (LOCATION C IN THE INSET).  
 -INSTALL STORM SEWER ACROSS ENTRANCE A KEEPING ENTRANCE B & C OPEN.  
 -OPEN ENTRANCE A, CONSTRUCT STORM SEWER ACROSS ENTRANCE B.  
 -OPEN ENTRANCE B TEMPORARILY TO CONSTRUCT STORM SEWER ACROSS ENTRANCE C.  
 -CONSTRUCT ENTRANCE C AND COMPLETE CONSTRUCTION OF HILL STREET.
4. USE STANDARD 701801 FOR SIDEWALK CLOSURES.
5. TRAFFIC CONTROL FOR STAGE I CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL ITEMS SPECIFIED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE I CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. DATE  
 DRAWN BY MLO  
 CHECKED BY CWG

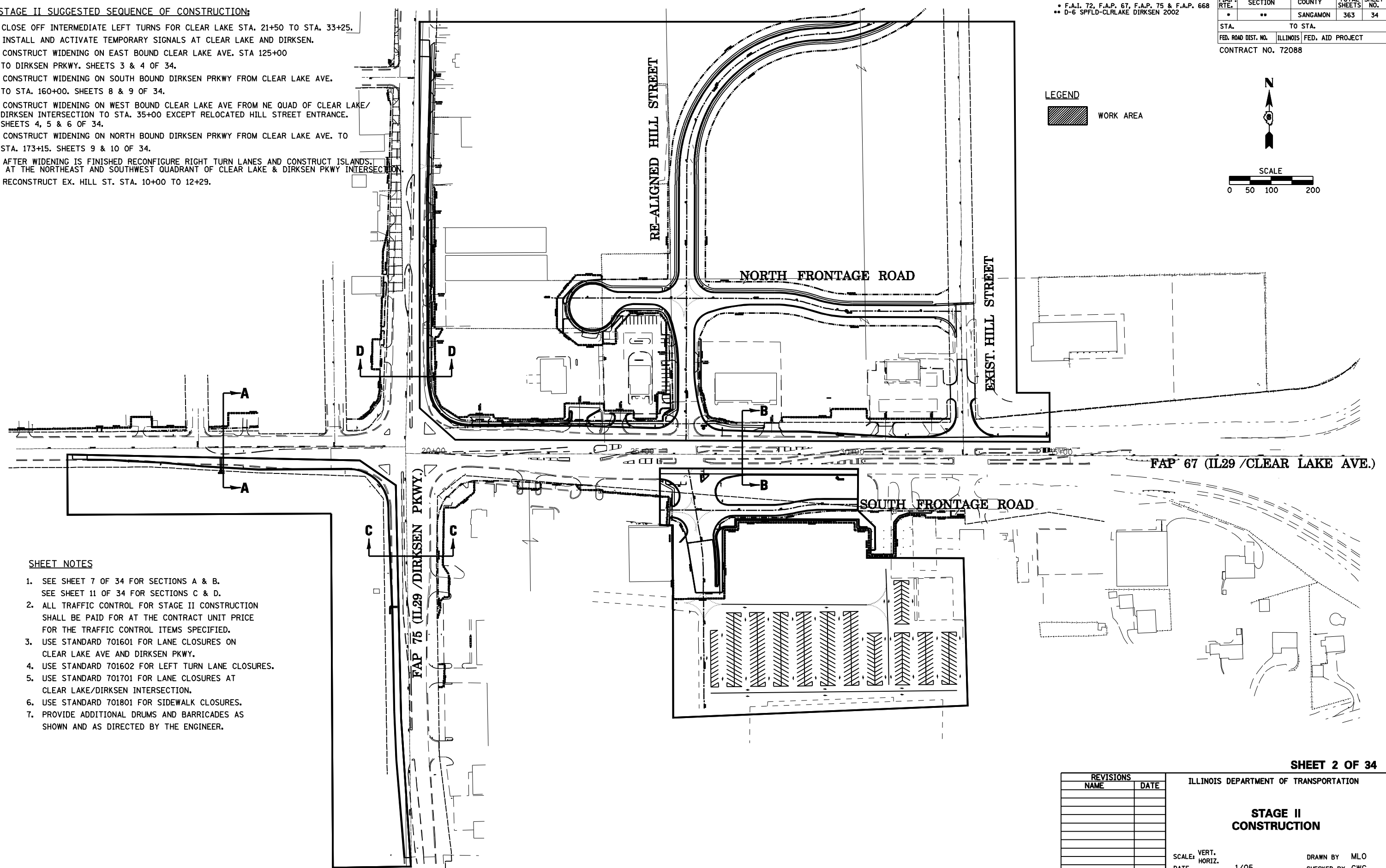
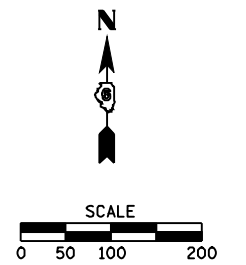
**STAGE II SUGGESTED SEQUENCE OF CONSTRUCTION:**

1. CLOSE OFF INTERMEDIATE LEFT TURNS FOR CLEAR LAKE STA. 21+50 TO STA. 33+25.
2. INSTALL AND ACTIVATE TEMPORARY SIGNALS AT CLEAR LAKE AND DIRKSEN.
3. CONSTRUCT WIDENING ON EAST BOUND CLEAR LAKE AVE. STA 125+00 TO DIRKSEN PRKWY. SHEETS 3 & 4 OF 34.
4. CONSTRUCT WIDENING ON SOUTH BOUND DIRKSEN PRKWY FROM CLEAR LAKE AVE. TO STA. 160+00. SHEETS 8 & 9 OF 34.
5. CONSTRUCT WIDENING ON WEST BOUND CLEAR LAKE AVE FROM NE QUAD OF CLEAR LAKE/DIRKSEN INTERSECTION TO STA. 35+00 EXCEPT RELOCATED HILL STREET ENTRANCE. SHEETS 4, 5 & 6 OF 34.
6. CONSTRUCT WIDENING ON NORTH BOUND DIRKSEN PRKWY FROM CLEAR LAKE AVE. TO STA. 173+15. SHEETS 9 & 10 OF 34.
7. AFTER WIDENING IS FINISHED RECONFIGURE RIGHT TURN LANES AND CONSTRUCT ISLANDS. AT THE NORTHEAST AND SOUTHWEST QUADRANT OF CLEAR LAKE & DIRKSEN PKWY INTERSECTION.
8. RECONSTRUCT EX. HILL ST. STA. 10+00 TO 12+29.

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

**LEGEND**  
 WORK AREA



**SHEET NOTES**

1. SEE SHEET 7 OF 34 FOR SECTIONS A & B.  
SEE SHEET 11 OF 34 FOR SECTIONS C & D.
2. ALL TRAFFIC CONTROL FOR STAGE II CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL ITEMS SPECIFIED.
3. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE AND DIRKSEN PKWY.
4. USE STANDARD 701602 FOR LEFT TURN LANE CLOSURES.
5. USE STANDARD 701701 FOR LANE CLOSURES AT CLEAR LAKE/DIRKSEN INTERSECTION.
6. USE STANDARD 701801 FOR SIDEWALK CLOSURES.
7. PROVIDE ADDITIONAL DRUMS AND BARRICADES AS SHOWN AND AS DIRECTED BY THE ENGINEER.

**SHEET 2 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

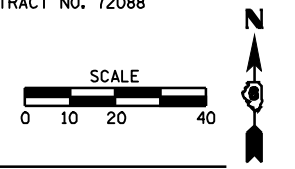
**STAGE II  
CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. DATE

DRAWN BY MLO  
 CHECKED BY CWG

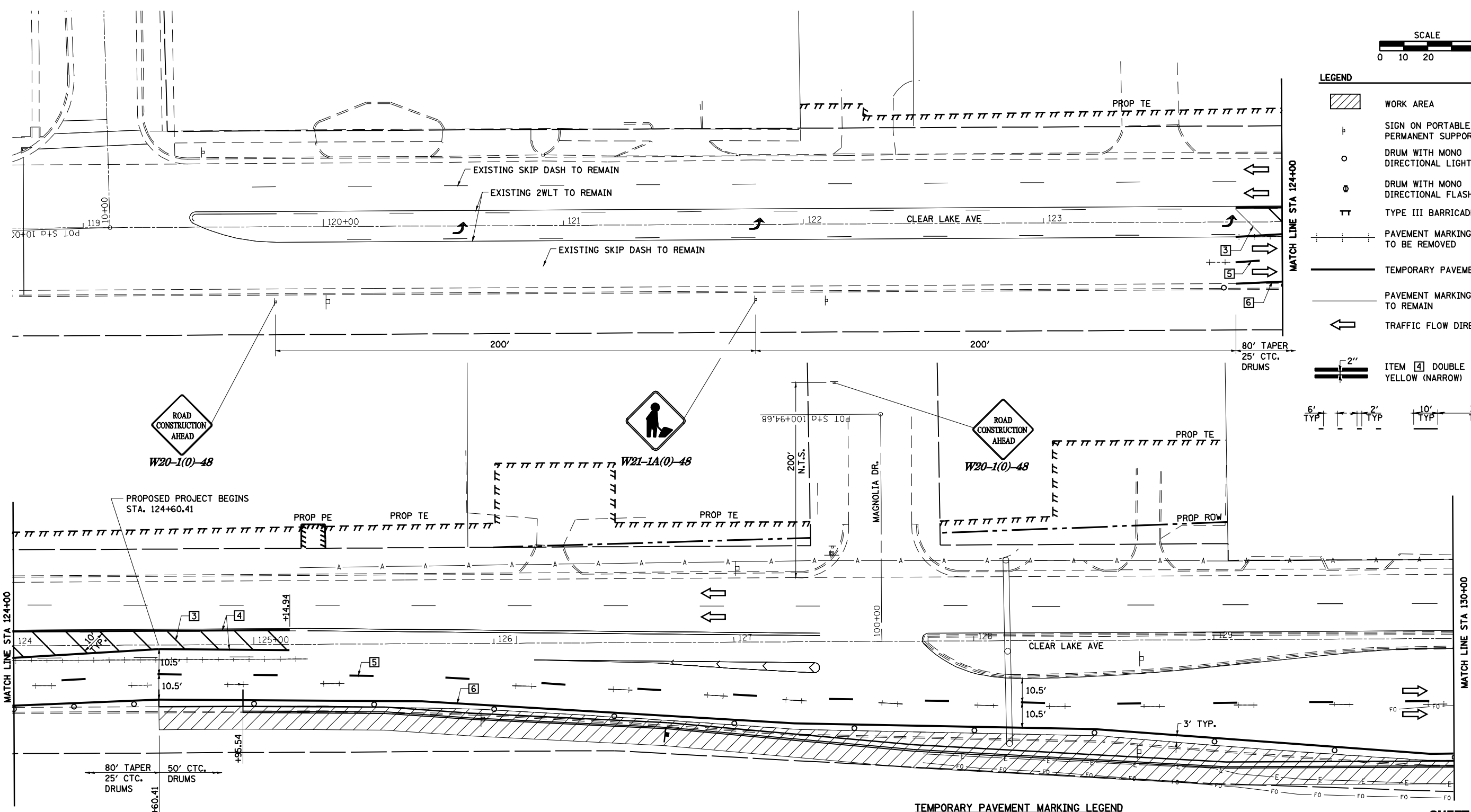
F.A.P. RTE. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72, 67, 75, 668	D-6	SANGAMON	363	35
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 72088		



**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE
	PAVEMENT MARKING TO BE REMOVED
	TEMPORARY PAVEMENT MARKING
	PAVEMENT MARKING TO REMAIN
	TRAFFIC FLOW DIRECTION
	ITEM [4] DOUBLE YELLOW (NARROW)
	6' TYP
	2' TYP
	10' TYP
	30' TYP
	10' TYP



**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

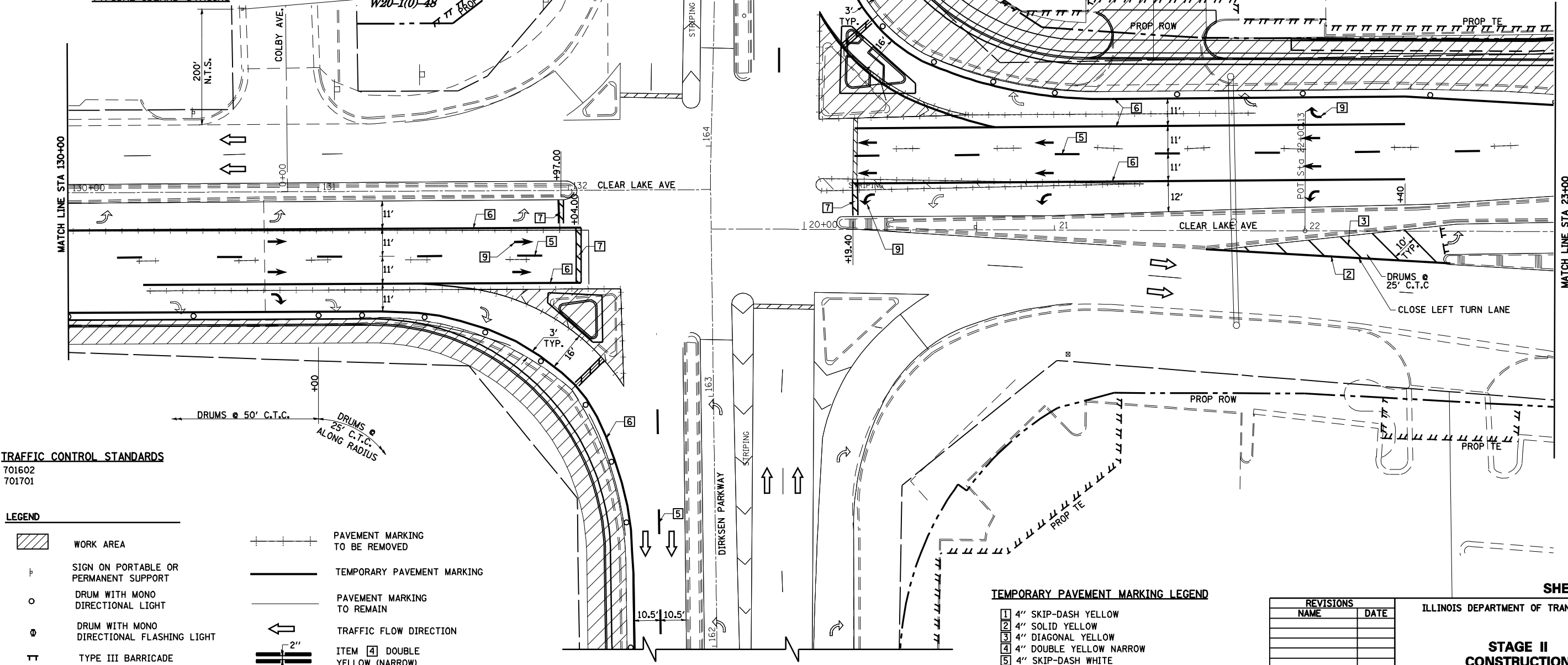
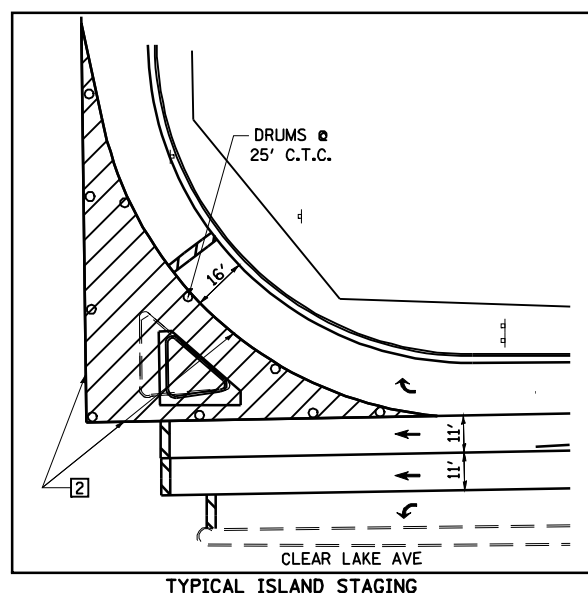
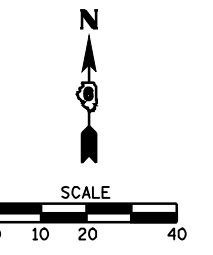
**TRAFFIC CONTROL STANDARDS**  
701602

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STAGE II CONSTRUCTION**  
 SCALE: VERT. 1/05  
 HORIZ. DATE  
 DRAWN BY NJV  
 CHECKED BY CWG

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	36
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



**TRAFFIC CONTROL STANDARDS**  
 701602  
 701701

**LEGEND**

- |  |   |  |                                 |
|--|---|--|---------------------------------|
|  | WORK AREA                                 |  | PAVEMENT MARKING TO BE REMOVED  |
|  | SIGN ON PORTABLE OR PERMANENT SUPPORT     |  | TEMPORARY PAVEMENT MARKING      |
|  | DRUM WITH MONO DIRECTIONAL LIGHT          |  | PAVEMENT MARKING TO REMAIN      |
|  | DRUM WITH MONO DIRECTIONAL FLASHING LIGHT |  | TRAFFIC FLOW DIRECTION          |
|  | TYPE III BARRICADE                        |  | ITEM [4] DOUBLE YELLOW (NARROW) |
- 6' TYP    2' TYP    10' TYP    30' TYP    10' TYP

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

REVISIONS	
NAME	DATE

**SHEET 4 OF 34**

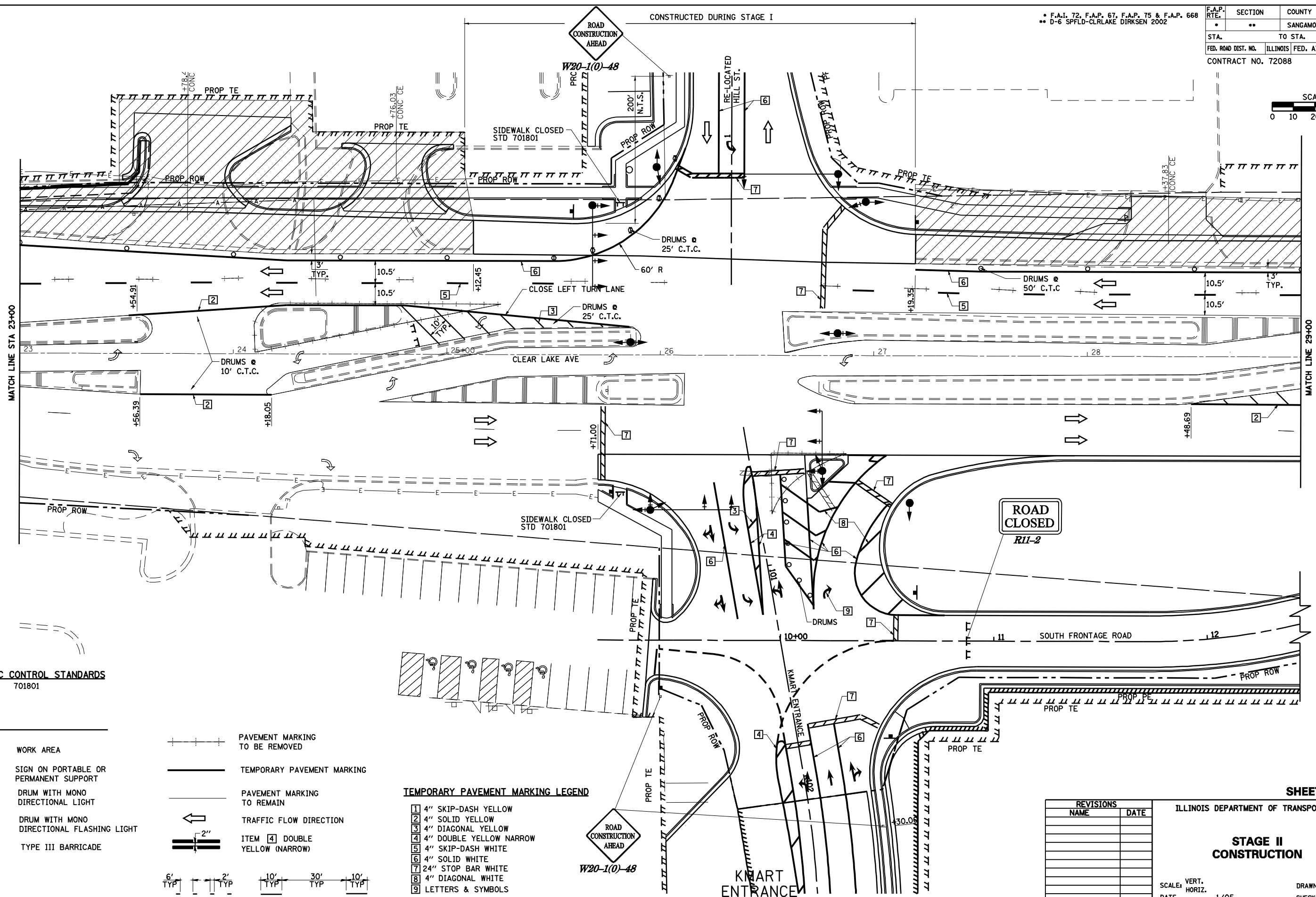
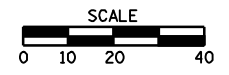
ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II CONSTRUCTION**

SCALE: VERT.    DRAWN BY NJV  
 HORIZ.        CHECKED BY CWG  
 DATE 1/05

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	37
STA. TO STA.		CONTRACT NO. 72088		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



**TRAFFIC CONTROL STANDARDS**  
 701602 701801  
 701701

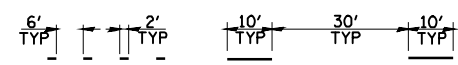
**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE

	PAVEMENT MARKING TO BE REMOVED
	TEMPORARY PAVEMENT MARKING
	PAVEMENT MARKING TO REMAIN
	TRAFFIC FLOW DIRECTION
	ITEM [4] DOUBLE YELLOW (NARROW)

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS



**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STAGE II CONSTRUCTION**  
 SCALE: VERT. 1"=20'  
 DATE 1/05  
 DRAWN BY NJV  
 CHECKED BY CWG

**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE

- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- TRAFFIC FLOW DIRECTION
- ITEM 4 DOUBLE YELLOW (NARROW)

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

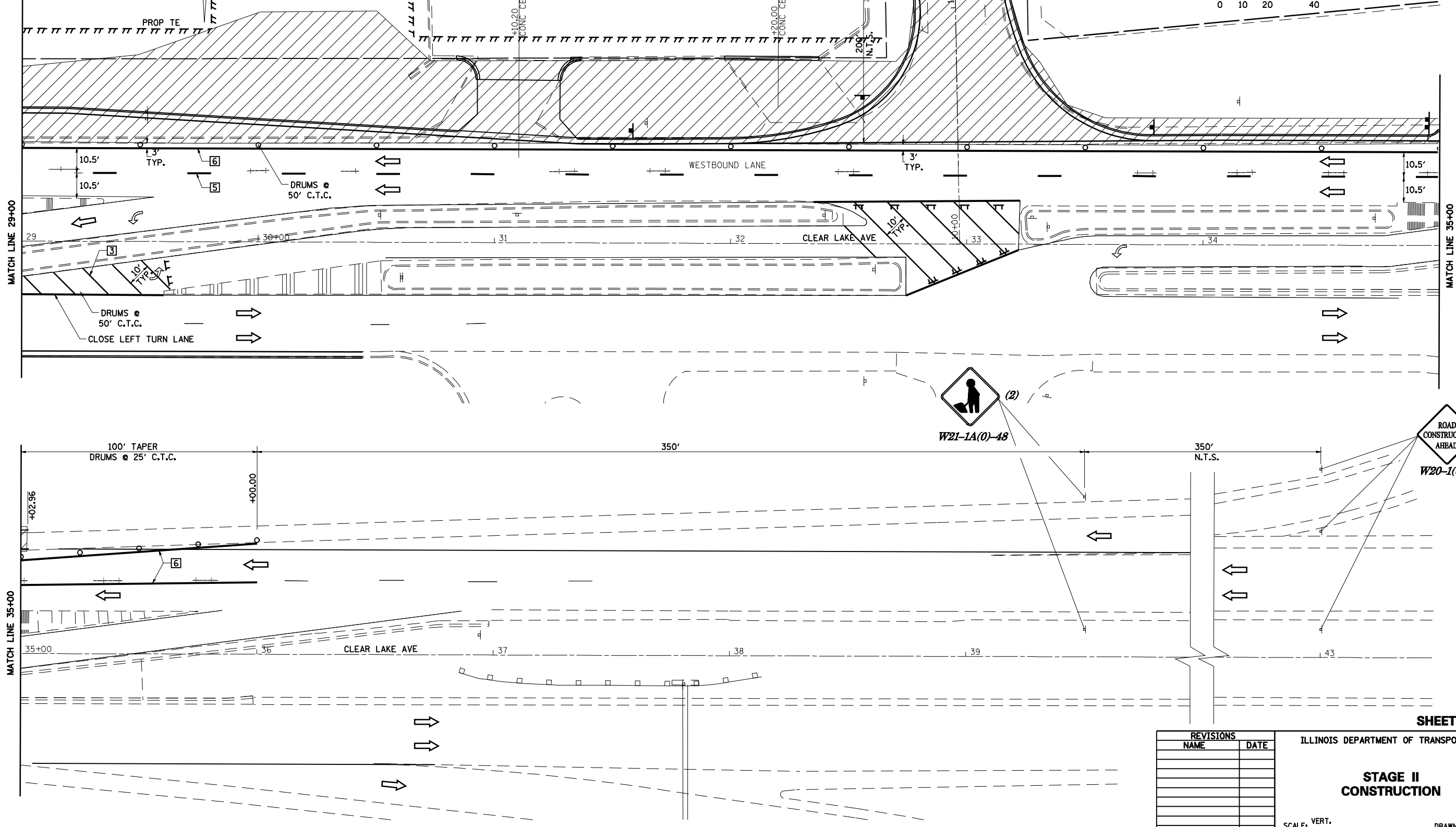
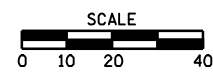
**TRAFFIC CONTROL STANDARDS**

701602



F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	38
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 72088				



**SHEET 6 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

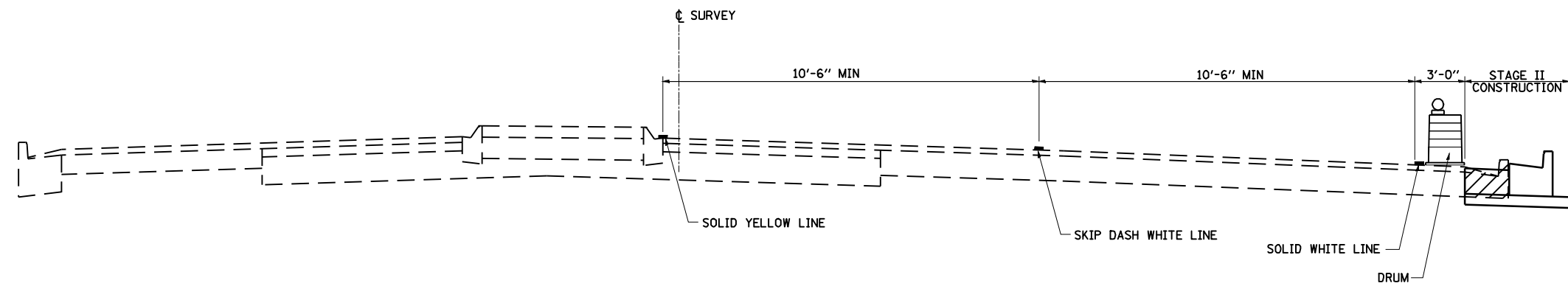
**STAGE II CONSTRUCTION**

SCALE: VERT. HORIZ. DATE 1/05

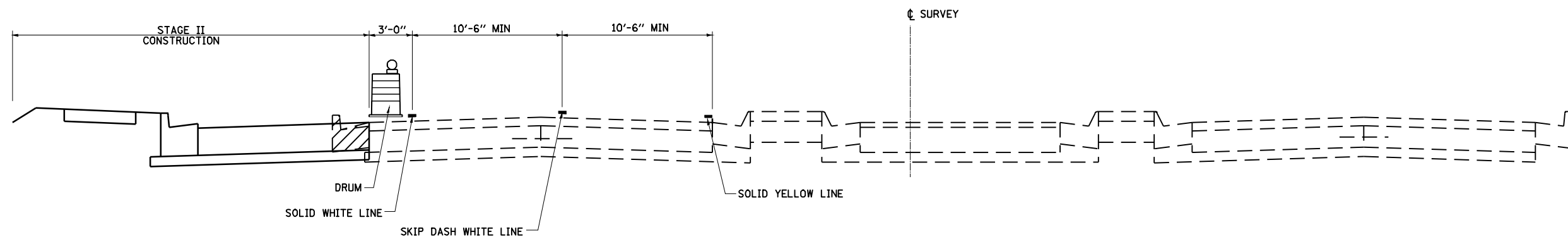
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• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	39
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**SECTION A-A (TYPICAL)**  
**STA. 124+60.41 TO DIRKSEN PARKWAY**



**CLEAR LAKE AVENUE**  
**SECTION B-B (TYPICAL)**  
**DIRKSEN PARKWAY TO STA. 36+00.00**

**SHEET 7 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II  
 CONSTRUCTION  
 TYPICAL SECTIONS**

SCALE: VERT. 1/05  
 HORIZ.

DRAWN BY NJV  
 CHECKED BY CWG

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	40
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		

**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE

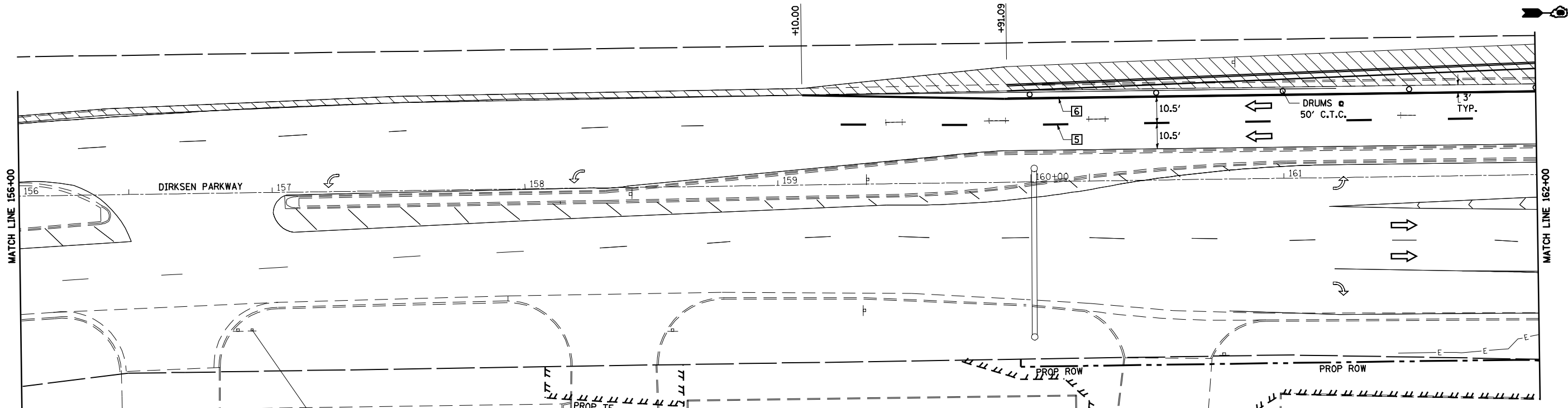
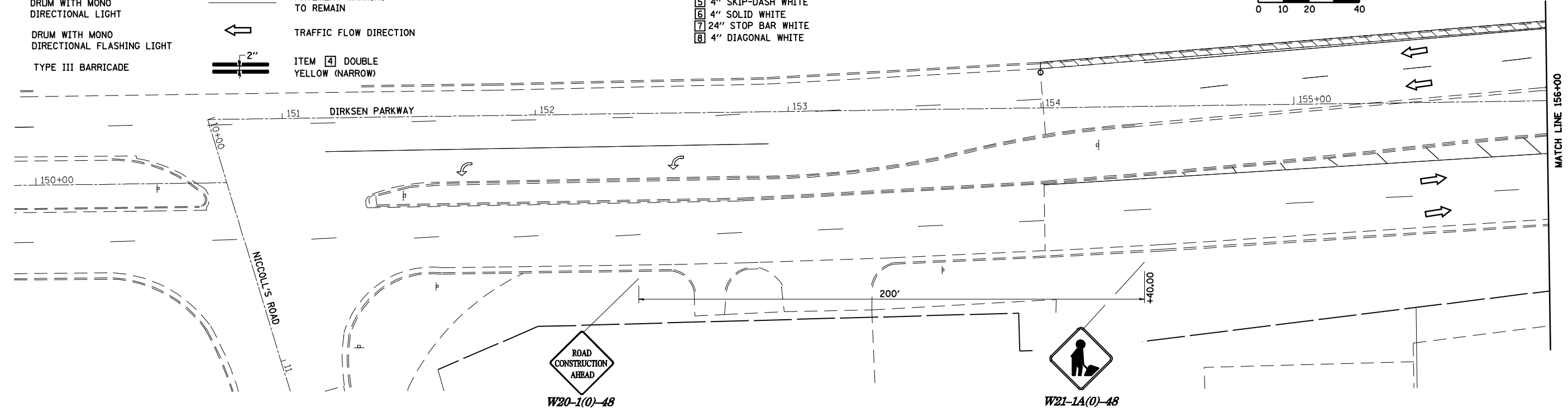
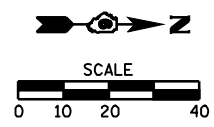
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- TRAFFIC FLOW DIRECTION
- ITEM [4] DOUBLE YELLOW (NARROW)

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**

701602



SHEET 8 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II CONSTRUCTION**

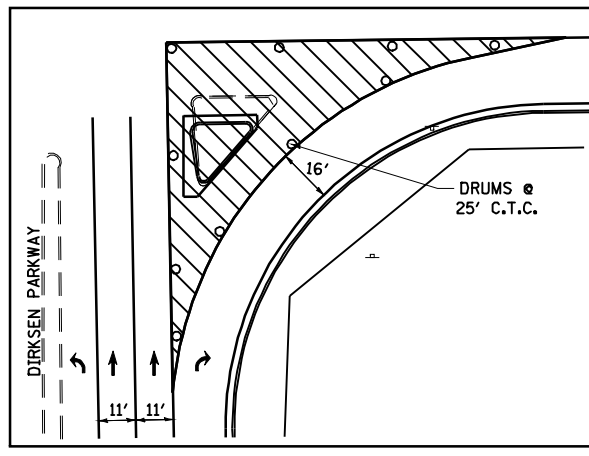
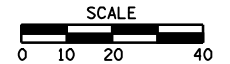
SCALE: VERT. HORIZ. DATE 1/05

DRAWN BY NJV  
CHECKED BY CWG

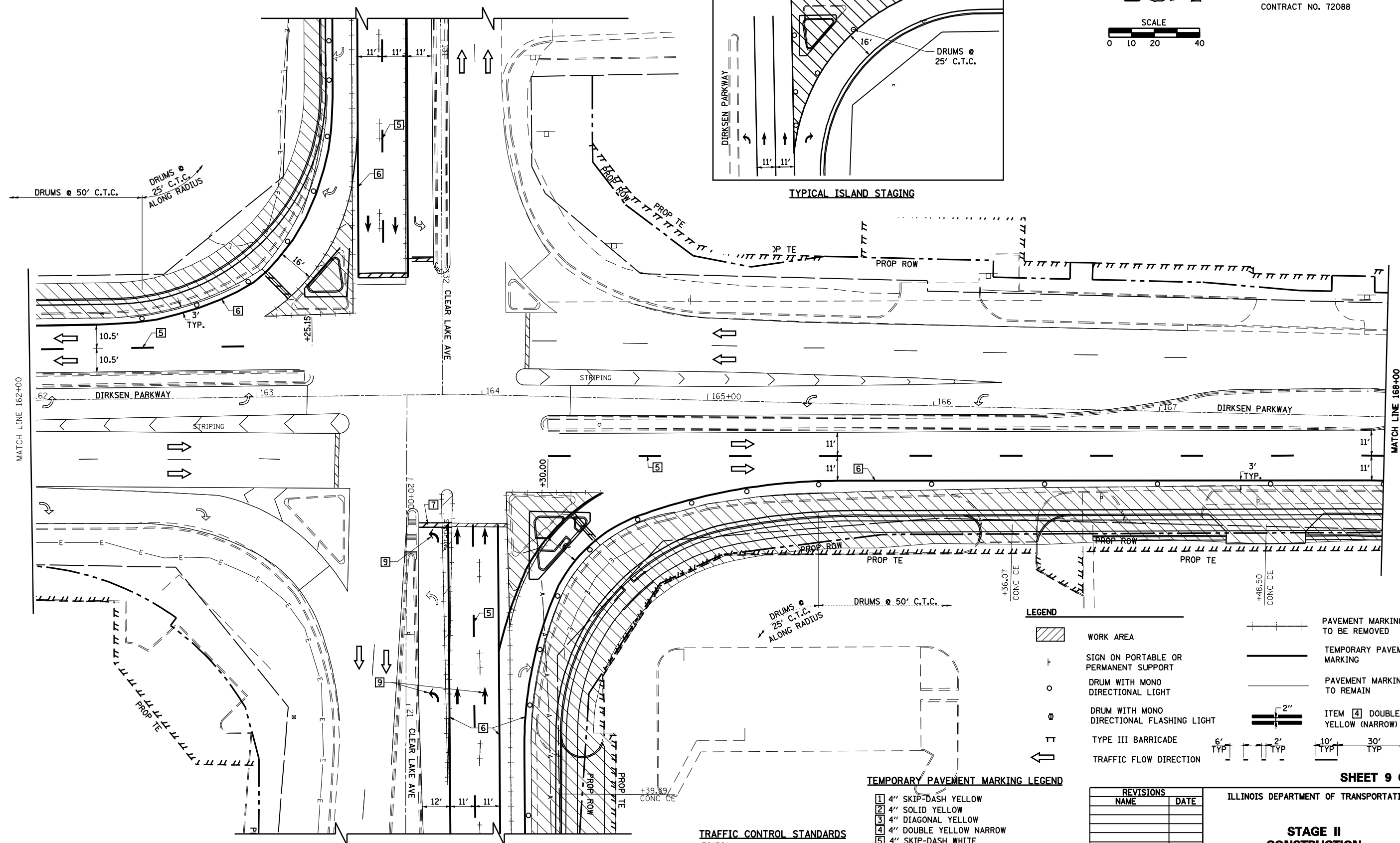


• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 • D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



TYPICAL ISLAND STAGING



LEGEND		PAVEMENT MARKING TO BE REMOVED	
	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		TRAFFIC FLOW DIRECTION
	TRAFFIC FLOW DIRECTION		TRAFFIC FLOW DIRECTION

TEMPORARY PAVEMENT MARKING LEGEND

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

TRAFFIC CONTROL STANDARDS  
701701

SHEET 9 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II CONSTRUCTION**

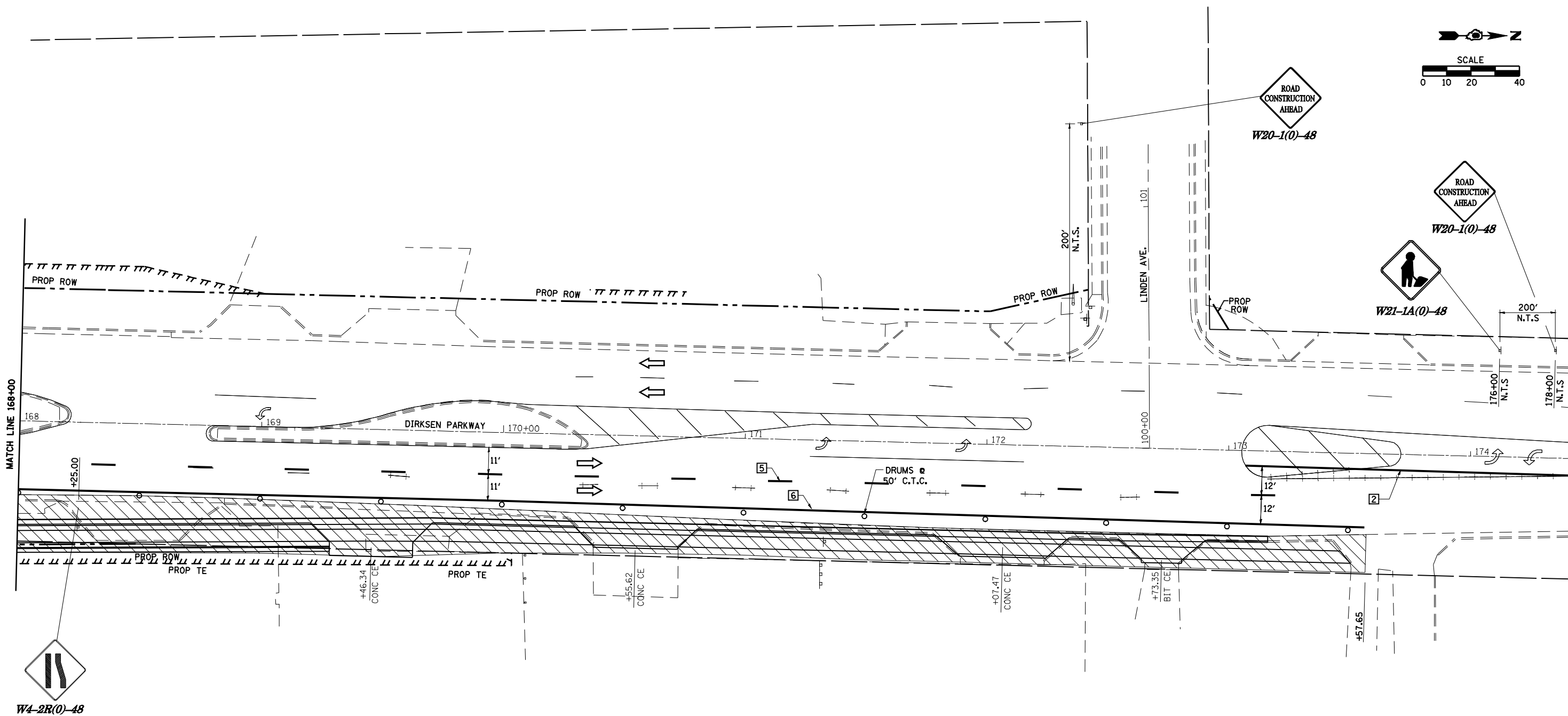
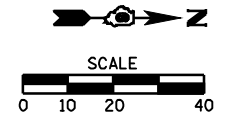
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 HORIZ. 1/4" = 1'-0"

DATE: 1/05

DRAWN BY: NJV  
 CHECKED BY: CWG

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	42
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



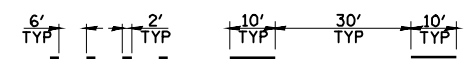
**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		
	TRAFFIC FLOW DIRECTION		

**TEMPORARY PAVEMENT MARKING LEGEND**

1	4" SKIP-DASH YELLOW
2	4" SOLID YELLOW
3	4" DIAGONAL YELLOW
4	4" DOUBLE YELLOW NARROW
5	4" SKIP-DASH WHITE
6	4" SOLID WHITE
7	24" STOP BAR WHITE
8	4" DIAGONAL WHITE
9	LETTERS & SYMBOLS

**TRAFFIC CONTROL STANDARDS**  
701602



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II CONSTRUCTION**

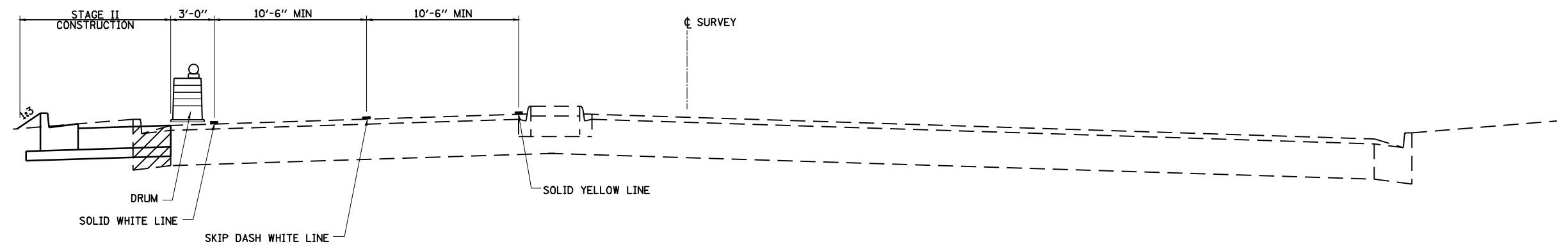
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 HORIZ. \_\_\_\_\_

DATE: 1/05

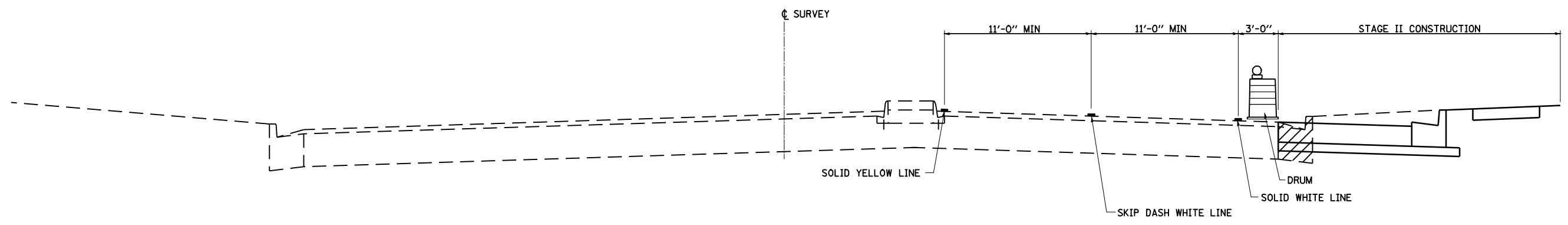
DRAWN BY: NJV  
 CHECKED BY: CWG

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	43
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**SECTION C-C (TYPICAL)**  
**STA. 154+00.00 TO CLEAR LAKE AVENUE**



**DIRKSEN PARKWAY**  
**SECTION D-D (TYPICAL)**  
**CLEAR LAKE AVENUE TO STA. 173+16.98**

**SHEET 11 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II CONSTRUCTION TYPICAL SECTIONS**

SCALE: VERT. 1/05  
 HORIZ. 1/05


DRAWN BY NJV  
 CHECKED BY CWG

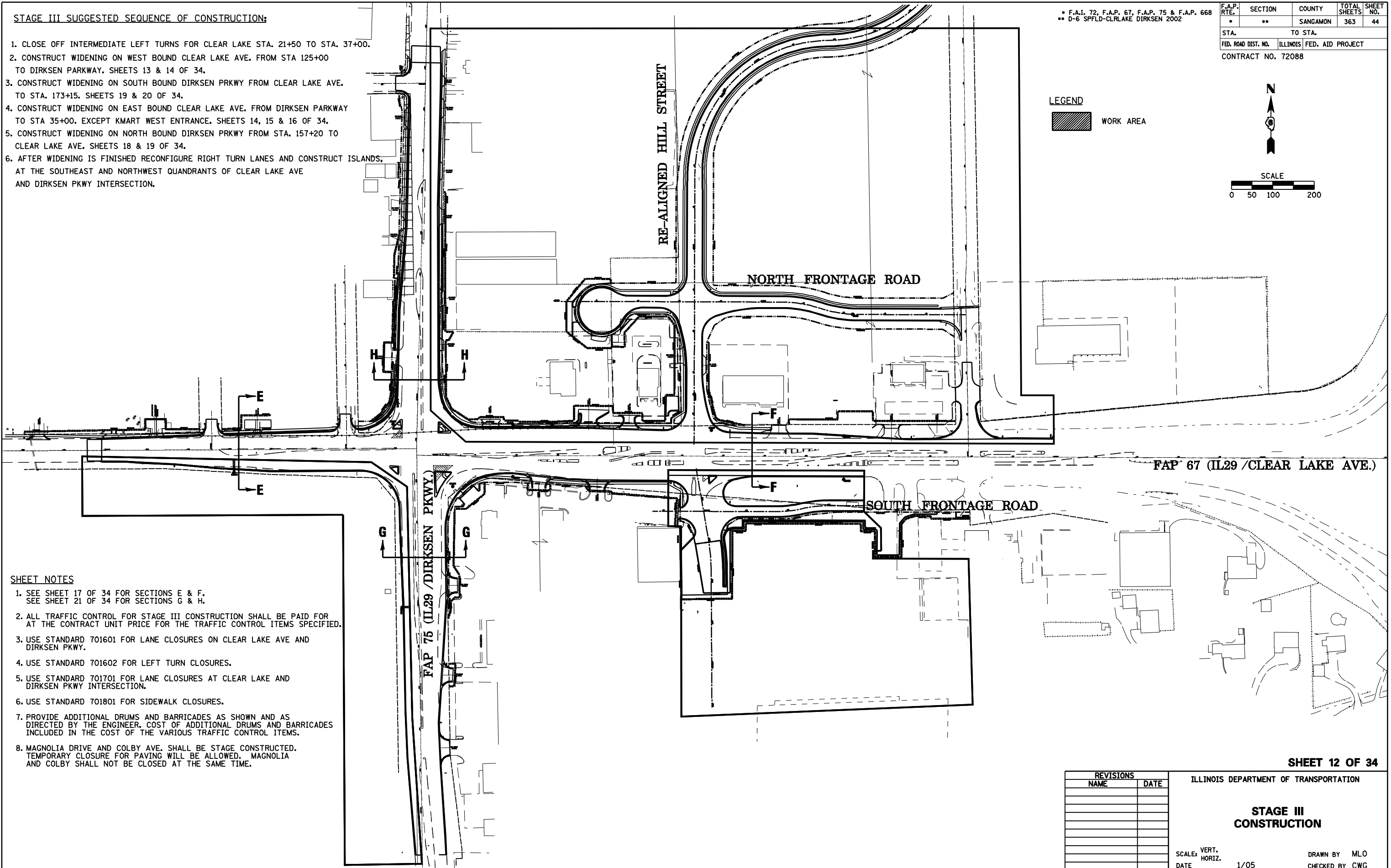
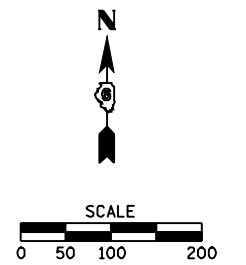
**STAGE III SUGGESTED SEQUENCE OF CONSTRUCTION:**

1. CLOSE OFF INTERMEDIATE LEFT TURNS FOR CLEAR LAKE STA. 21+50 TO STA. 37+00.
2. CONSTRUCT WIDENING ON WEST BOUND CLEAR LAKE AVE. FROM STA 125+00 TO DIRKSEN PARKWAY. SHEETS 13 & 14 OF 34.
3. CONSTRUCT WIDENING ON SOUTH BOUND DIRKSEN PRKWAY FROM CLEAR LAKE AVE. TO STA. 173+15. SHEETS 19 & 20 OF 34.
4. CONSTRUCT WIDENING ON EAST BOUND CLEAR LAKE AVE. FROM DIRKSEN PARKWAY TO STA 35+00. EXCEPT KMART WEST ENTRANCE. SHEETS 14, 15 & 16 OF 34.
5. CONSTRUCT WIDENING ON NORTH BOUND DIRKSEN PRKWAY FROM STA. 157+20 TO CLEAR LAKE AVE. SHEETS 18 & 19 OF 34.
6. AFTER WIDENING IS FINISHED RECONFIGURE RIGHT TURN LANES AND CONSTRUCT ISLANDS, AT THE SOUTHEAST AND NORTHWEST QUADRANTS OF CLEAR LAKE AVE AND DIRKSEN PKWY INTERSECTION.

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	44
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

**LEGEND**  
 WORK AREA



**SHEET NOTES**

1. SEE SHEET 17 OF 34 FOR SECTIONS E & F.  
SEE SHEET 21 OF 34 FOR SECTIONS G & H.
2. ALL TRAFFIC CONTROL FOR STAGE III CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL ITEMS SPECIFIED.
3. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE AND DIRKSEN PKWY.
4. USE STANDARD 701602 FOR LEFT TURN CLOSURES.
5. USE STANDARD 701701 FOR LANE CLOSURES AT CLEAR LAKE AND DIRKSEN PKWY INTERSECTION.
6. USE STANDARD 701801 FOR SIDEWALK CLOSURES.
7. PROVIDE ADDITIONAL DRUMS AND BARRICADES AS SHOWN AND AS DIRECTED BY THE ENGINEER. COST OF ADDITIONAL DRUMS AND BARRICADES INCLUDED IN THE COST OF THE VARIOUS TRAFFIC CONTROL ITEMS.
8. MAGNOLIA DRIVE AND COLBY AVE. SHALL BE STAGE CONSTRUCTED. TEMPORARY CLOSURE FOR PAVING WILL BE ALLOWED. MAGNOLIA AND COLBY SHALL NOT BE CLOSED AT THE SAME TIME.

**SHEET 12 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

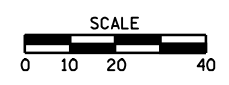
**STAGE III CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. DATE

DRAWN BY MLO  
 CHECKED BY CWG

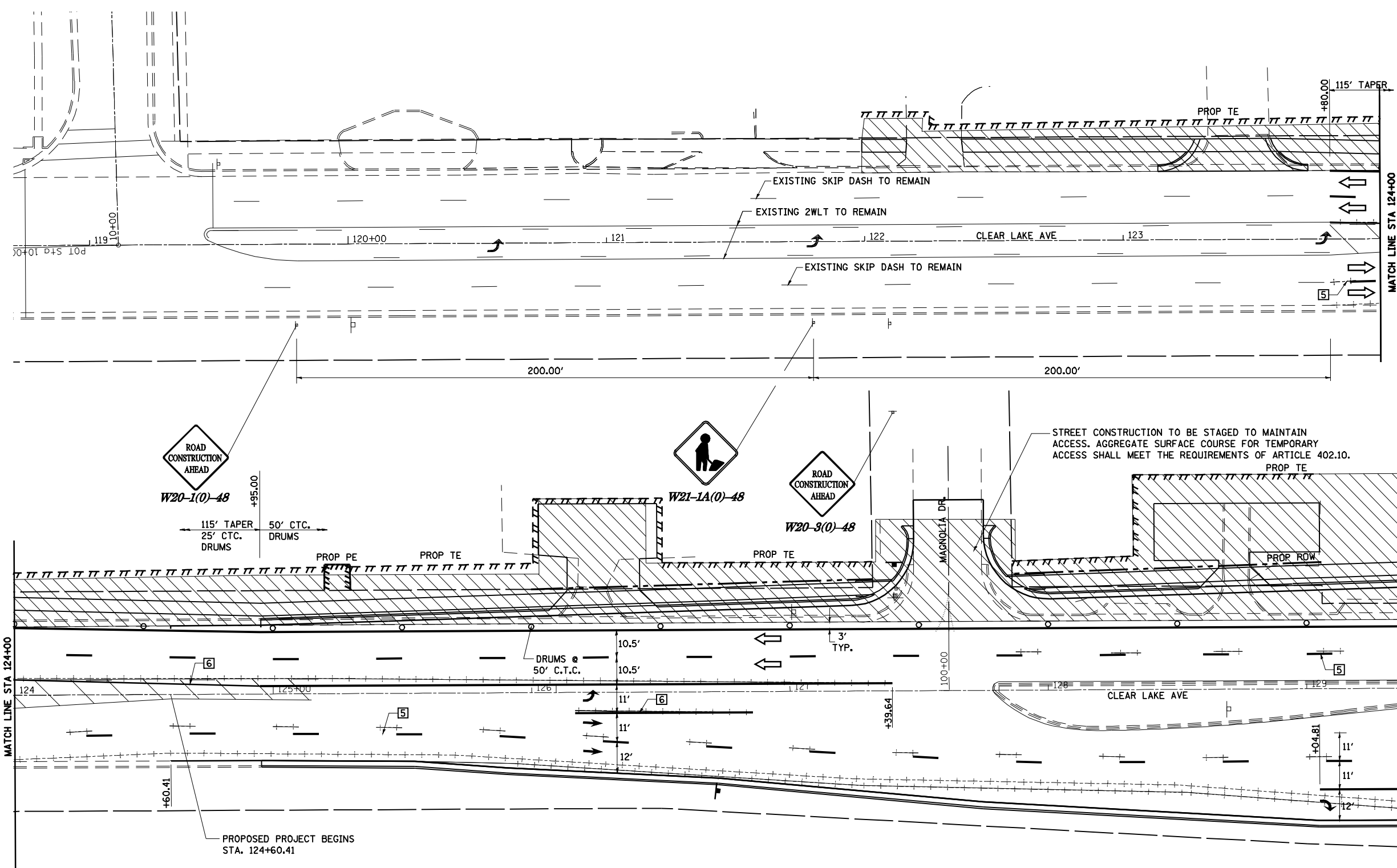
F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	45
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE
	TRAFFIC FLOW DIRECTION
	PAVEMENT MARKING TO BE REMOVED
	TEMPORARY PAVEMENT MARKING
	PAVEMENT MARKING TO REMAIN
	ITEM 4 DOUBLE YELLOW (NARROW)
	6' TYP
	2' TYP
	10' TYP
	30' TYP
	10' TYP



**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

TRAFFIC CONTROL STANDARDS  
 701602

REVISIONS	
NAME	DATE

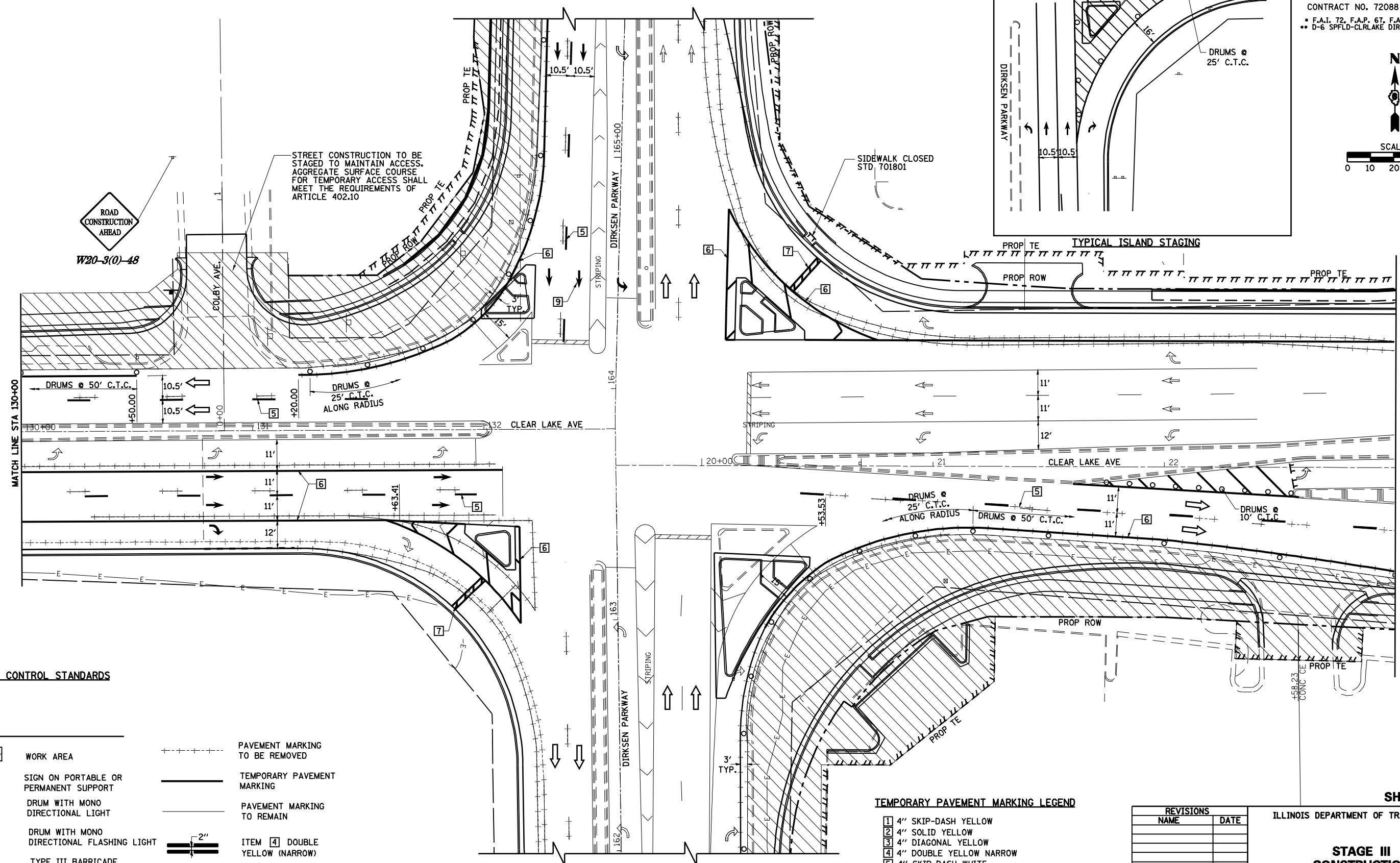
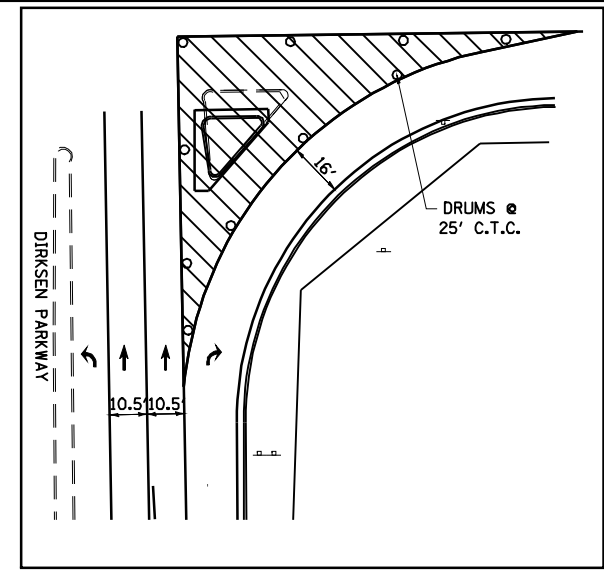
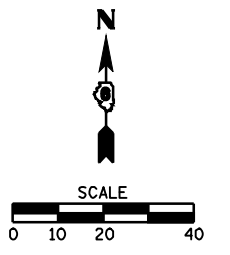
ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. 1/05

DRAWN BY NJV  
 CHECKED BY CWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	46
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				
* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668				
** D-6 SPFLD-CLRLAKE DIRKSEN 2002				



**TRAFFIC CONTROL STANDARDS**

701701  
701801

**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		TRAFFIC FLOW DIRECTION

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

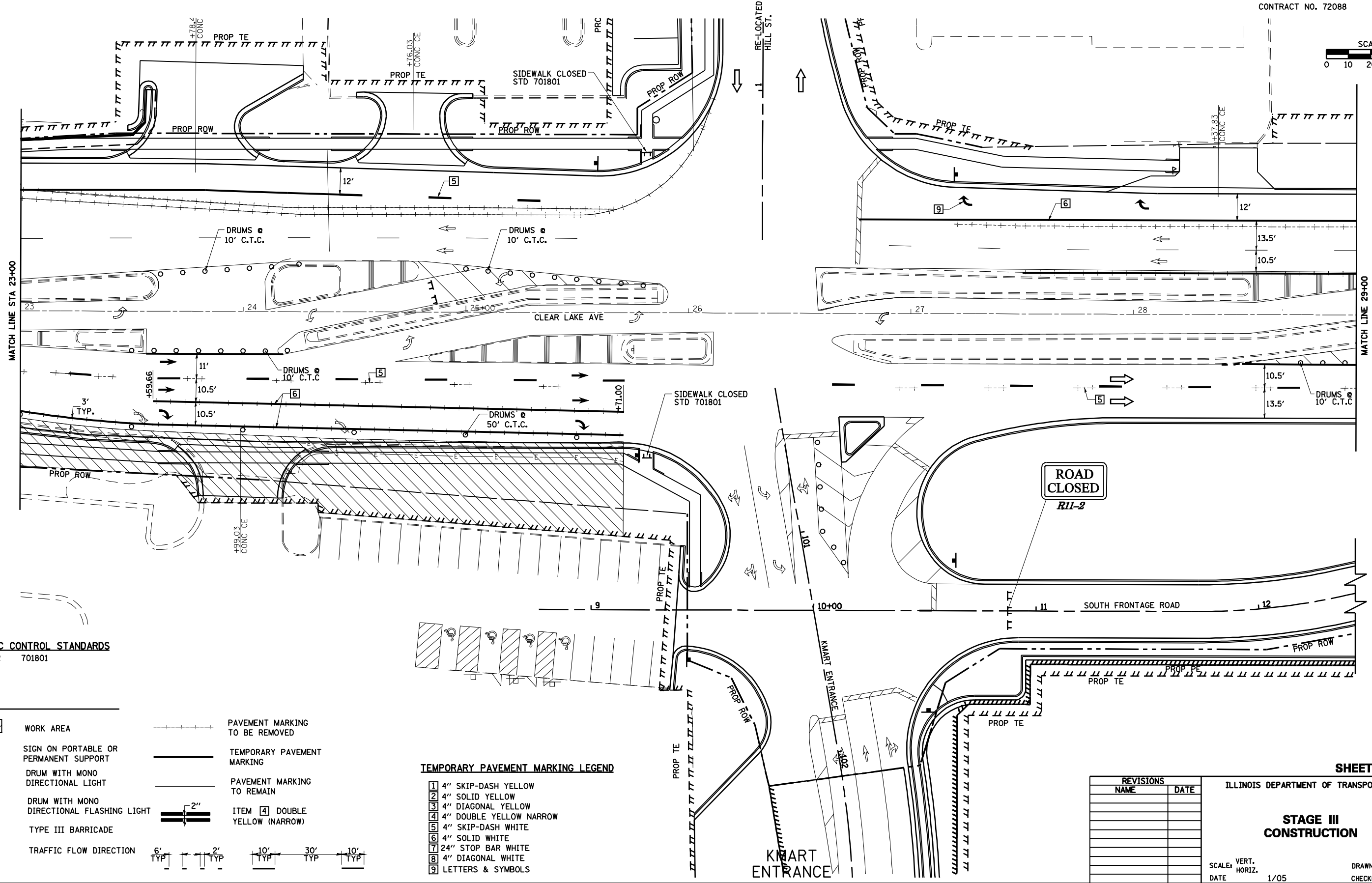
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HORIZ. 1/05

DATE: 1/05

DRAWN BY: NJV  
CHECKED BY: CWG

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	47
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**TRAFFIC CONTROL STANDARDS**  
 701602 701801

**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		ITEM [5] SKIP-DASH WHITE
	TRAFFIC FLOW DIRECTION		ITEM [6] SOLID WHITE
			ITEM [7] 24" STOP BAR WHITE
			ITEM [8] 4" DIAGONAL WHITE
			ITEM [9] LETTERS & SYMBOLS

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

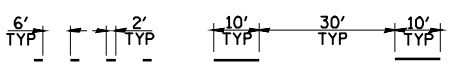
**REVISIONS**

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STAGE III CONSTRUCTION**  
 SCALE: VERT. HORIZ. 1/05  
 DRAWN BY NJV  
 CHECKED BY CWG

**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- TRAFFIC FLOW DIRECTION
- ITEM 4 DOUBLE YELLOW (NARROW)



**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

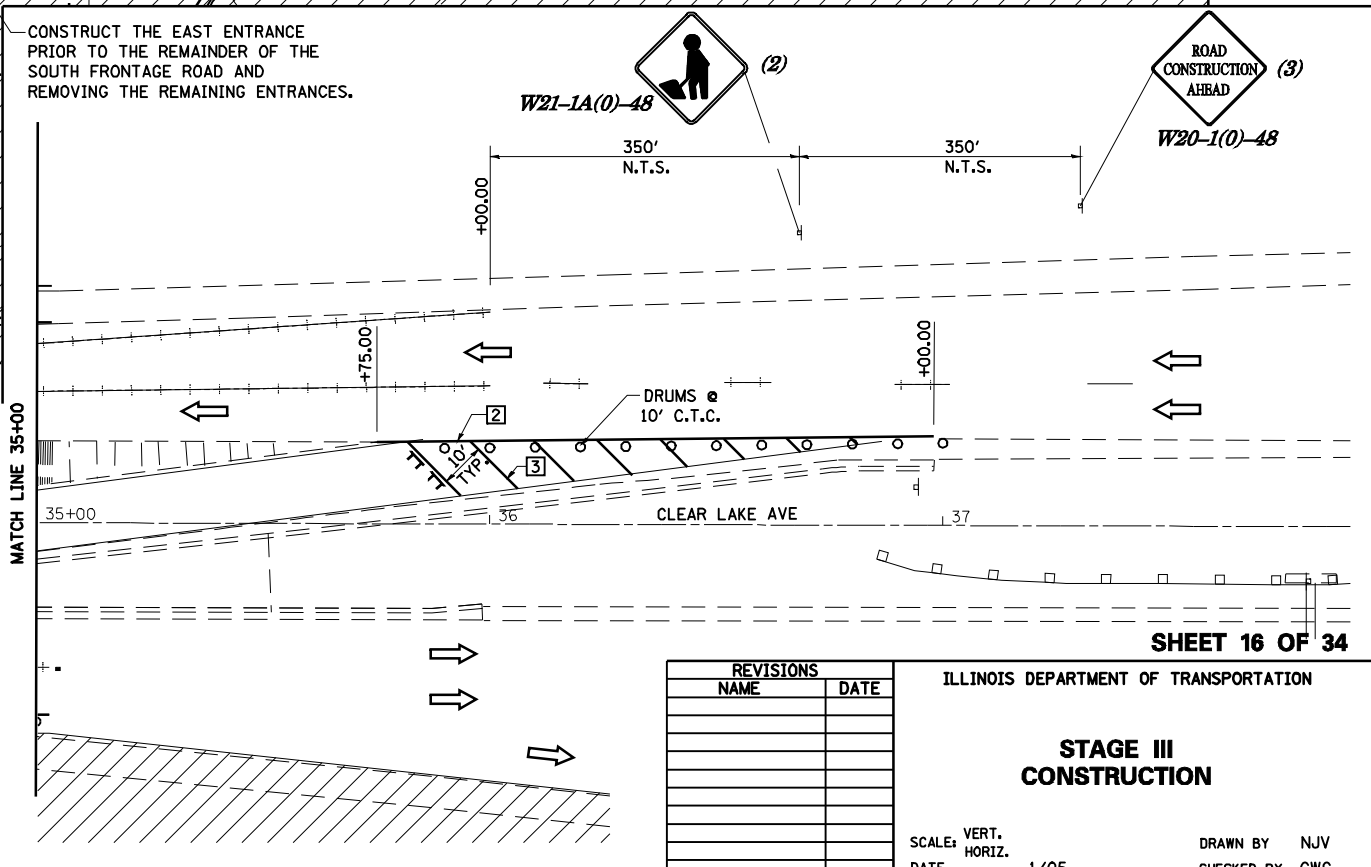
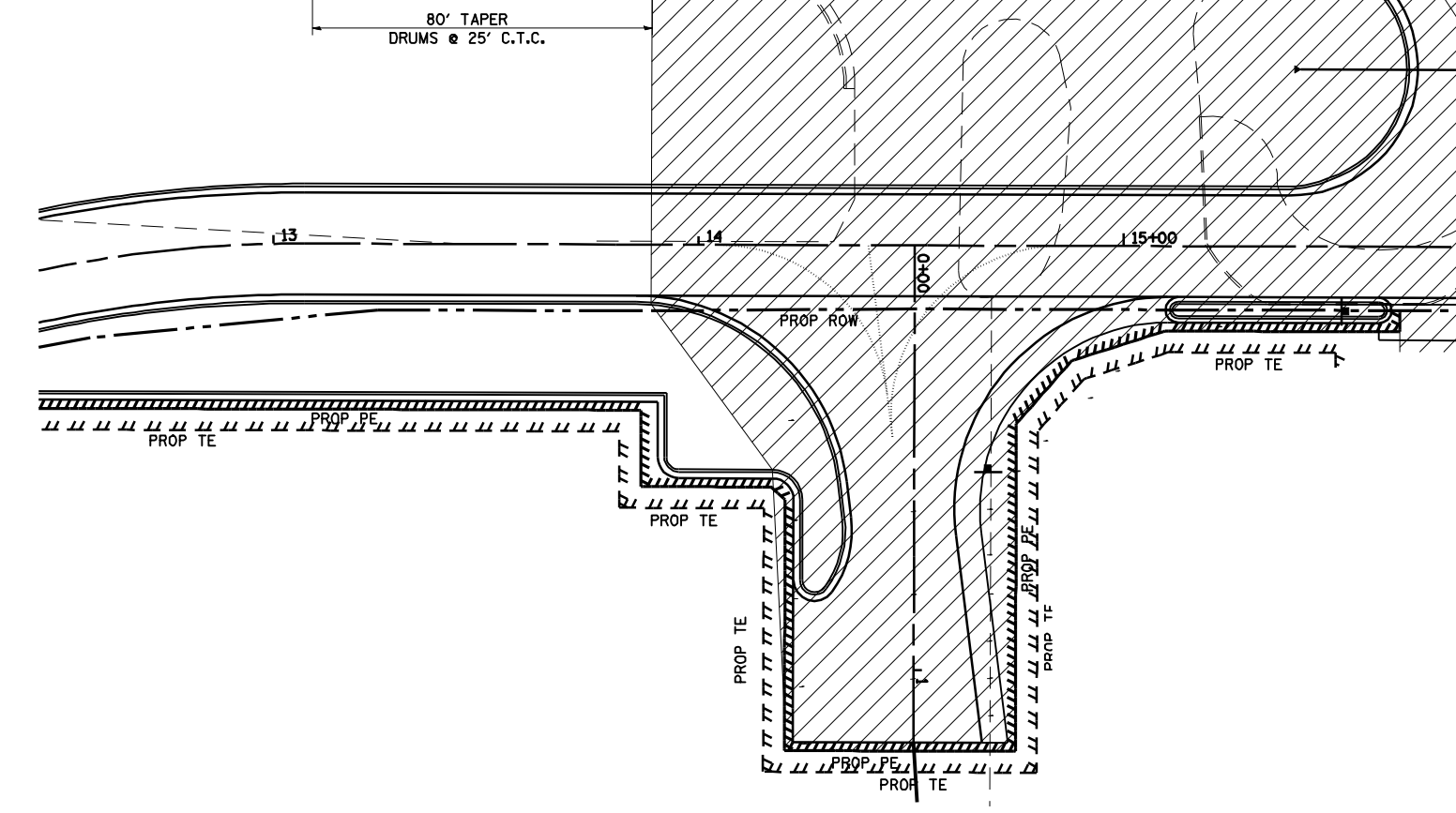
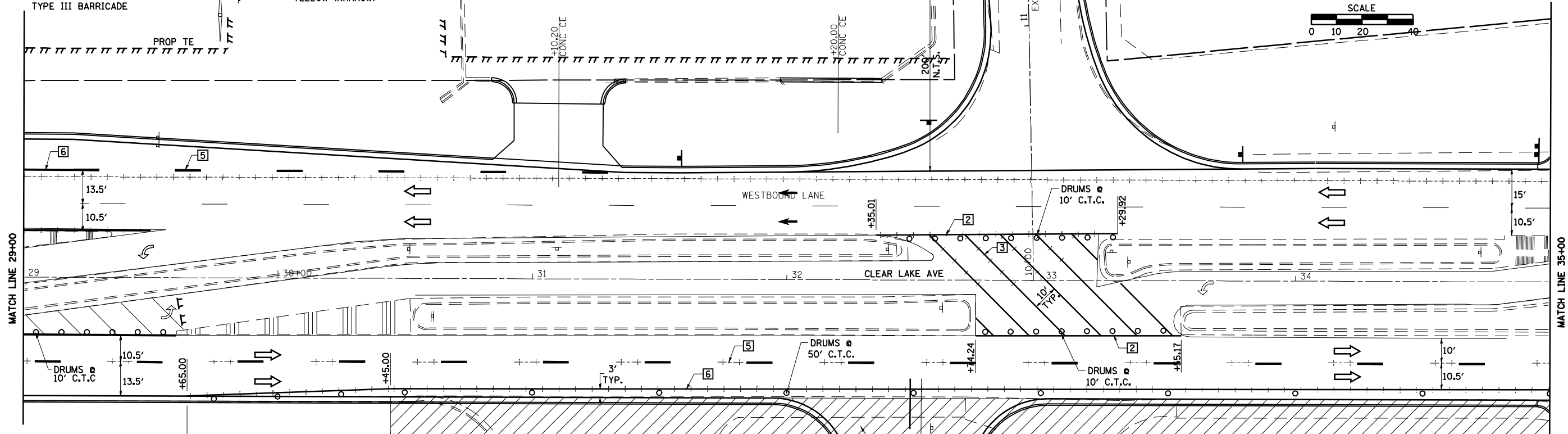
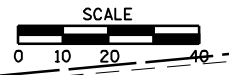
**TRAFFIC CONTROL STANDARDS**

701602



F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	48
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

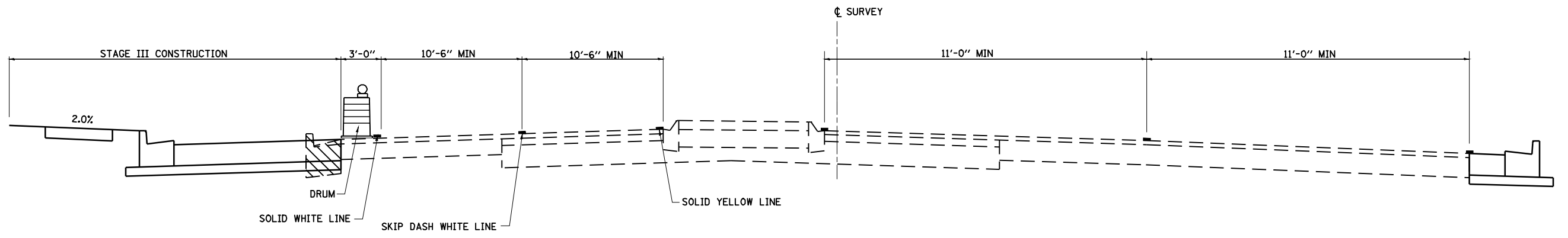
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 CHECKED BY CWG

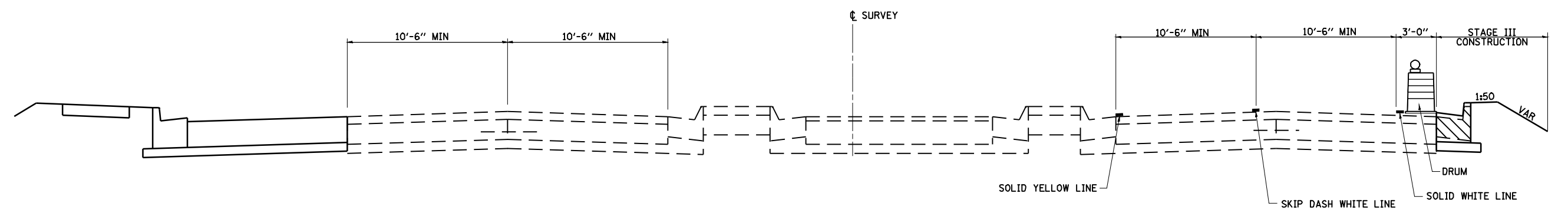


• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	49
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**SECTION E-E (TYPICAL)**  
**STA. 124 + 60.41 TO DIRKSEN PARKWAY**



**CLEAR LAKE AVENUE**  
**SECTION F-F (TYPICAL)**  
**DIRKSEN PARKWAY TO STA. 36 + 00.00**

REVISIONS	
NAME	DATE






ILLINOIS DEPARTMENT OF TRANSPORTATION

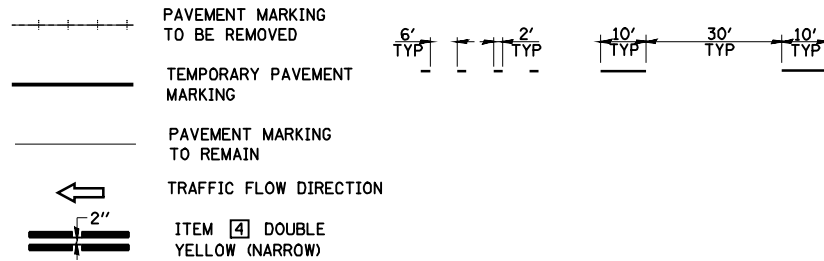
**STAGE III CONSTRUCTION TYPICAL SECTIONS**

SCALE: VERT. 1/05  
 HORIZ. 1/05

DRAWN BY NJV  
 CHECKED BY CWG

**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE



**TEMPORARY PAVEMENT MARKING LEGEND**

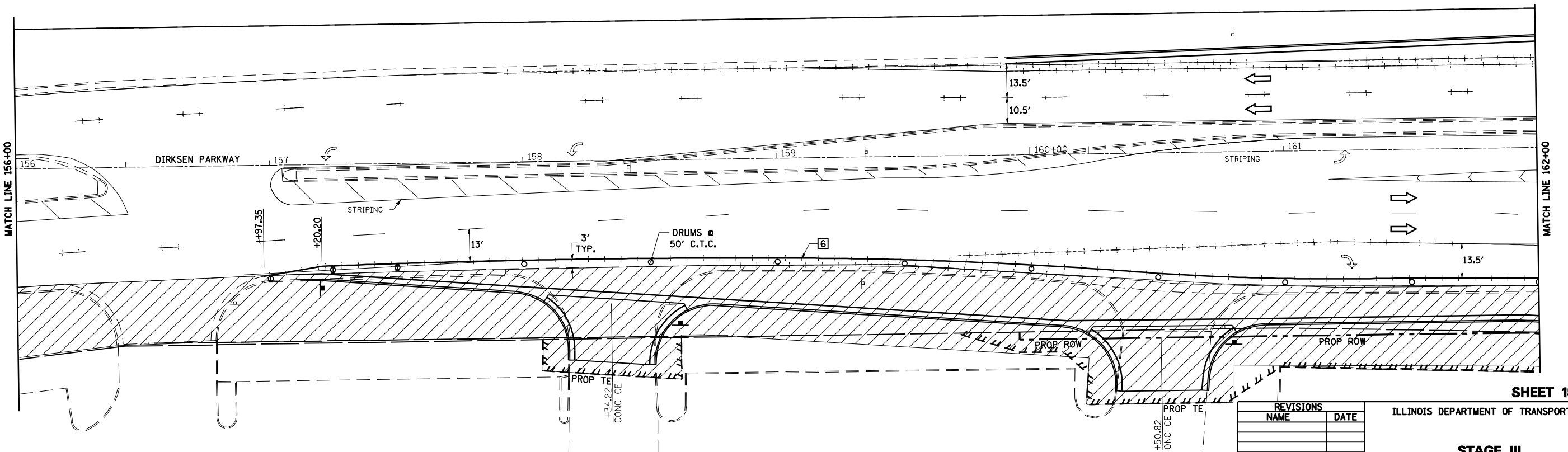
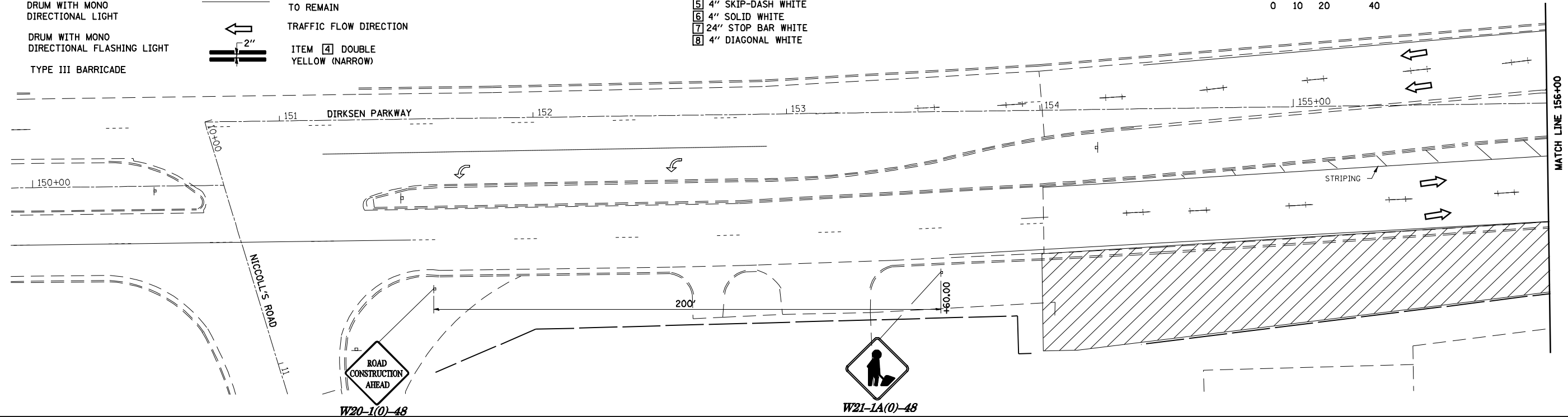
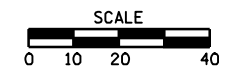
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**

701602

F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO.  
 \* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	50
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



SHEET 18 OF 34

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

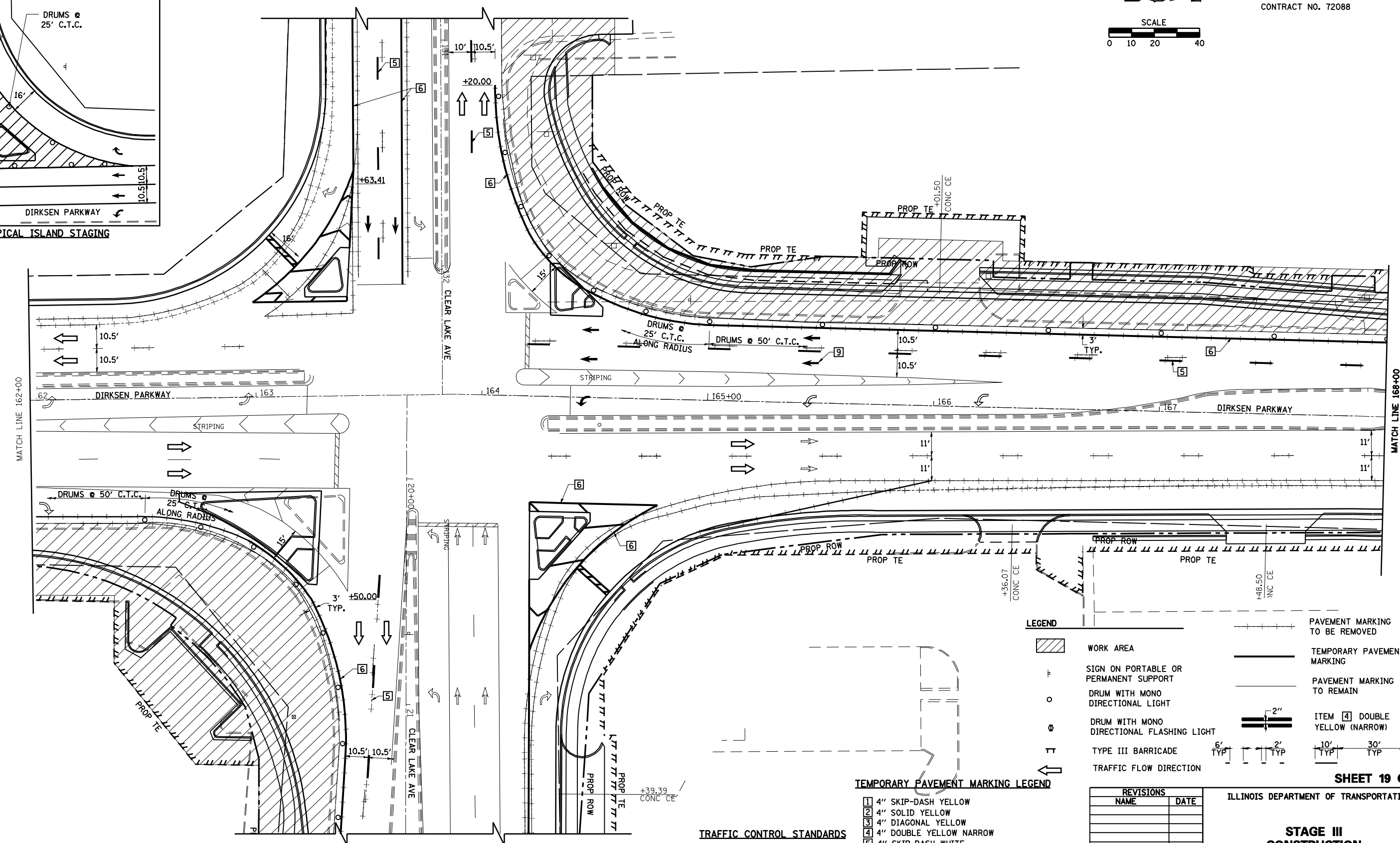
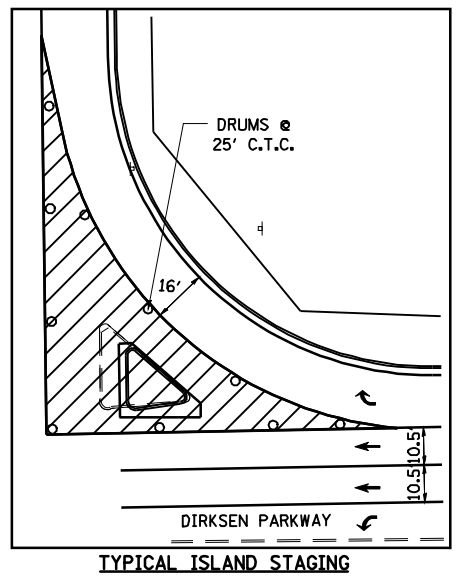
SCALE: VERT. 1/8"=1'-0"  
 HORIZ. 1/4"=1'-0"

DATE 1/05

DRAWN BY NJV  
 CHECKED BY CWG

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	51
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE
- TRAFFIC FLOW DIRECTION
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- ITEM [4] DOUBLE YELLOW (NARROW)
- 6' TYP. 2' TYP. 10' TYP. 30' TYP. 10' TYP.

**TEMPORARY PAVEMENT MARKING LEGEND**

- [1] 4" SKIP-DASH YELLOW
- [2] 4" SOLID YELLOW
- [3] 4" DIAGONAL YELLOW
- [4] 4" DOUBLE YELLOW NARROW
- [5] 4" SKIP-DASH WHITE
- [6] 4" SOLID WHITE
- [7] 24" STOP BAR WHITE
- [8] 4" DIAGONAL WHITE
- [9] LETTERS & SYMBOLS

**TRAFFIC CONTROL STANDARDS**  
701701

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

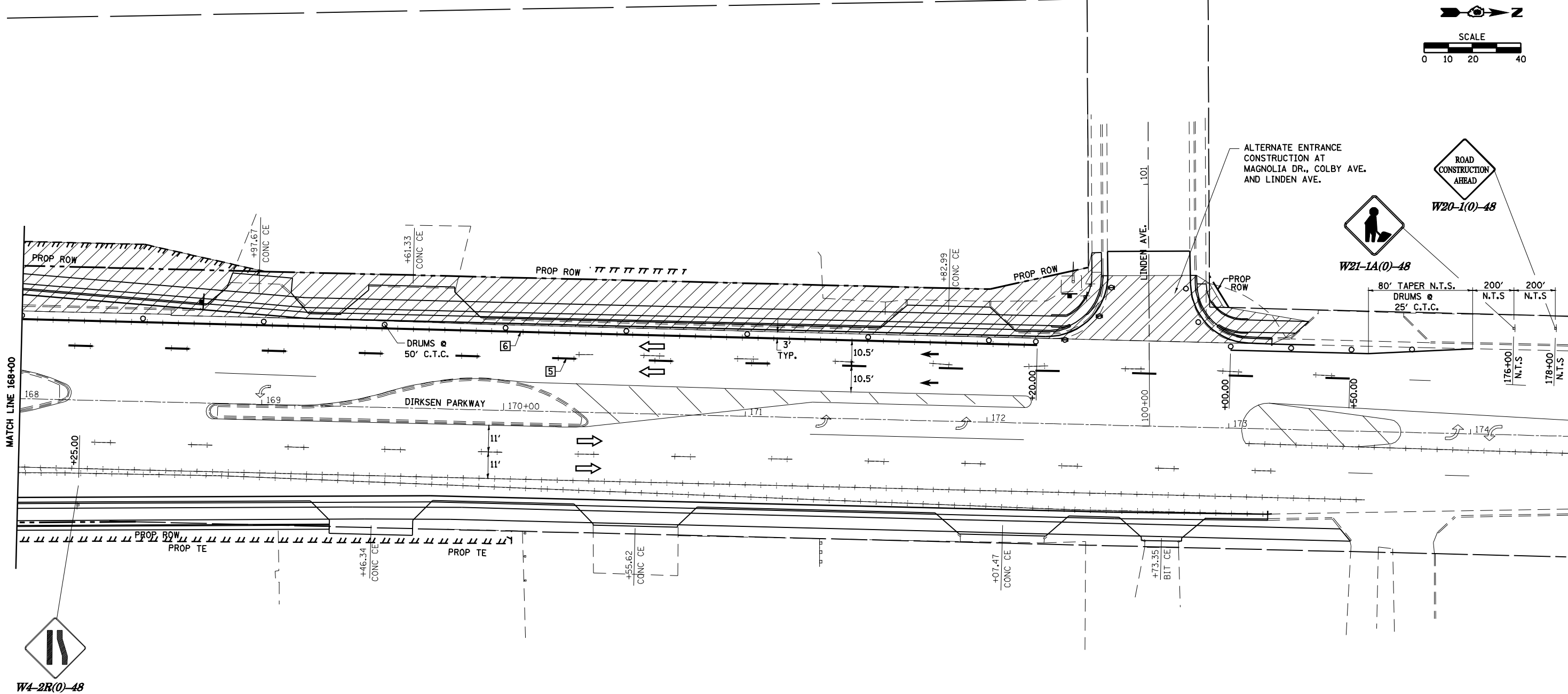
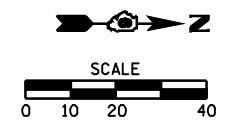
SCALE: VERT. 1/8"=1'-0"  
 HORIZ. 1"=40'-0"

DATE: 1/05

DRAWN BY: NJV  
 CHECKED BY: CWG

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	52
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 72088				



**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		EXISTING PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		6' TYP
	TRAFFIC FLOW DIRECTION		2' TYP
			10' TYP
			30' TYP
			10' TYP

**TEMPORARY PAVEMENT MARKING LEGEND**

1	4" SKIP-DASH YELLOW
2	4" SOLID YELLOW
3	4" DIAGONAL YELLOW
4	4" DOUBLE YELLOW NARROW
5	4" SKIP-DASH WHITE
6	4" SOLID WHITE
7	24" STOP BAR WHITE
8	4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**  
701602

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III CONSTRUCTION**

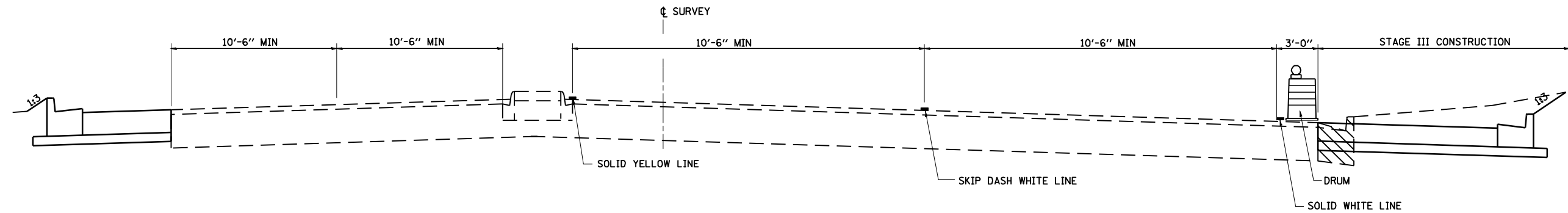
SCALE: VERT. 1"=10'  
 HORIZ. 1"=40'

DATE 1/05

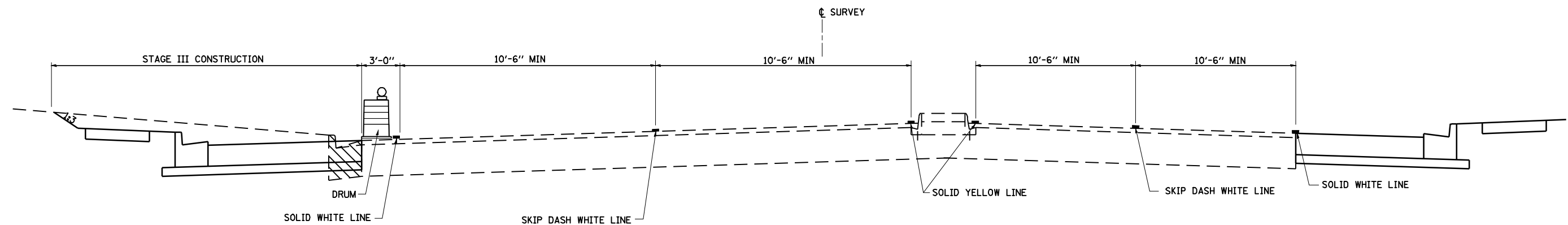
DRAWN BY NJV  
 CHECKED BY CWG

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	53
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**SECTION G-G (TYPICAL)**  
**STA. 154+00.00 TO CLEAR LAKE AVENUE**



**DIRKSEN PARKWAY**  
**SECTION H-H (TYPICAL)**  
**CLEAR LAKE AVENUE TO STA. 173+16.98**

SHEET 21 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE III  
 CONSTRUCTION  
 TYPICAL SECTIONS**

SCALE: VERT. 1/8"=1'-0"  
 HORIZ. 1/4"=1'-0"  
 DATE 1/05


DRAWN BY NJV  
 CHECKED BY CWG

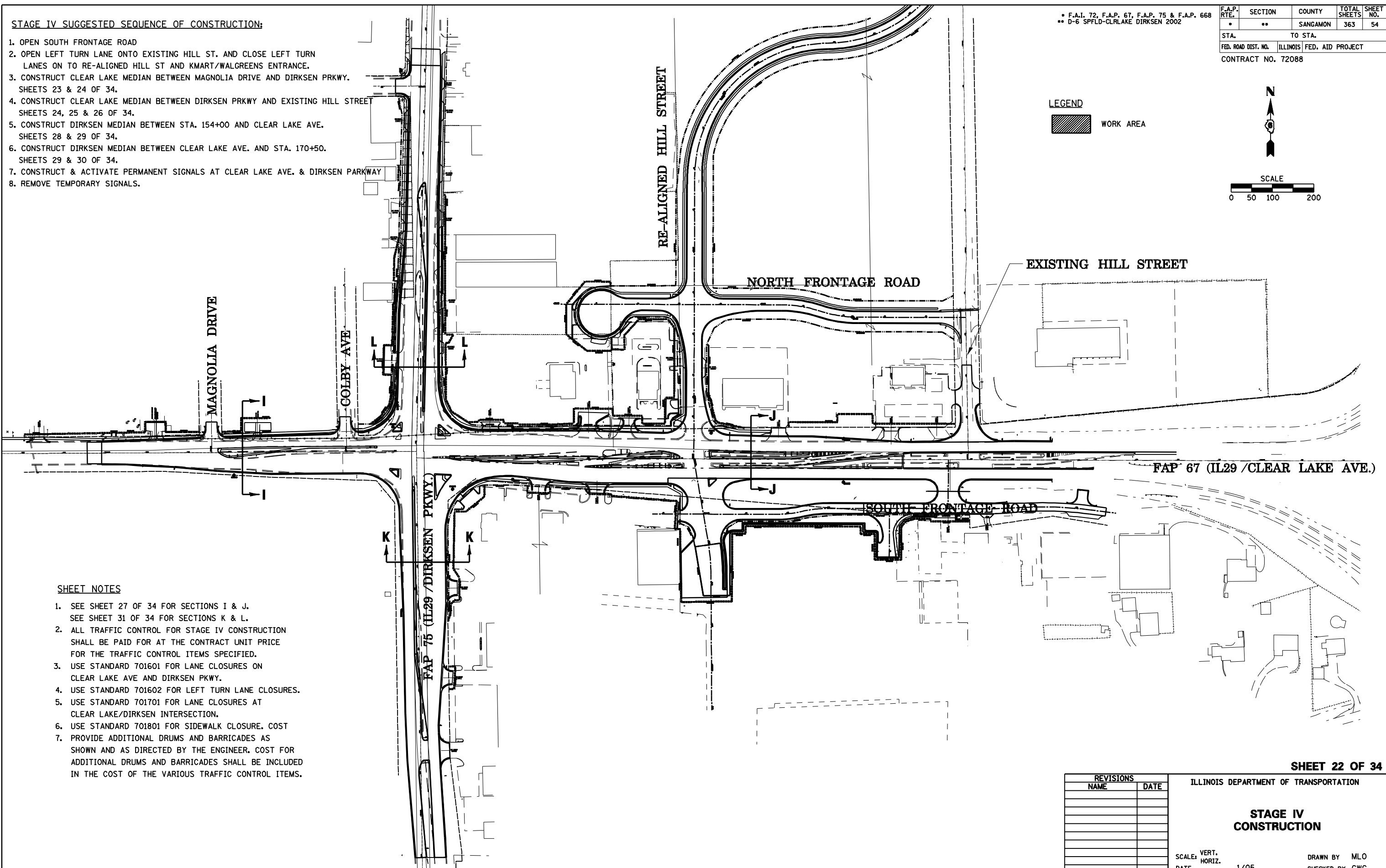
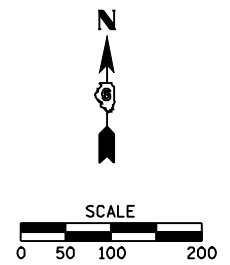
**STAGE IV SUGGESTED SEQUENCE OF CONSTRUCTION:**

1. OPEN SOUTH FRONTAGE ROAD
2. OPEN LEFT TURN LANE ONTO EXISTING HILL ST. AND CLOSE LEFT TURN LANES ON TO RE-ALIGNED HILL ST AND KMART/WALGREENS ENTRANCE.
3. CONSTRUCT CLEAR LAKE MEDIAN BETWEEN MAGNOLIA DRIVE AND DIRKSEN PRKWY. SHEETS 23 & 24 OF 34.
4. CONSTRUCT CLEAR LAKE MEDIAN BETWEEN DIRKSEN PRKWY AND EXISTING HILL STREET SHEETS 24, 25 & 26 OF 34.
5. CONSTRUCT DIRKSEN MEDIAN BETWEEN STA. 154+00 AND CLEAR LAKE AVE. SHEETS 28 & 29 OF 34.
6. CONSTRUCT DIRKSEN MEDIAN BETWEEN CLEAR LAKE AVE. AND STA. 170+50. SHEETS 29 & 30 OF 34.
7. CONSTRUCT & ACTIVATE PERMANENT SIGNALS AT CLEAR LAKE AVE. & DIRKSEN PARKWAY
8. REMOVE TEMPORARY SIGNALS.

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	54
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

**LEGEND**  
 WORK AREA



**SHEET NOTES**

1. SEE SHEET 27 OF 34 FOR SECTIONS I & J.  
SEE SHEET 31 OF 34 FOR SECTIONS K & L.
2. ALL TRAFFIC CONTROL FOR STAGE IV CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL ITEMS SPECIFIED.
3. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE AND DIRKSEN PKWY.
4. USE STANDARD 701602 FOR LEFT TURN LANE CLOSURES.
5. USE STANDARD 701701 FOR LANE CLOSURES AT CLEAR LAKE/DIRKSEN INTERSECTION.
6. USE STANDARD 701801 FOR SIDEWALK CLOSURE. COST
7. PROVIDE ADDITIONAL DRUMS AND BARRICADES AS SHOWN AND AS DIRECTED BY THE ENGINEER. COST FOR ADDITIONAL DRUMS AND BARRICADES SHALL BE INCLUDED IN THE COST OF THE VARIOUS TRAFFIC CONTROL ITEMS.

**SHEET 22 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

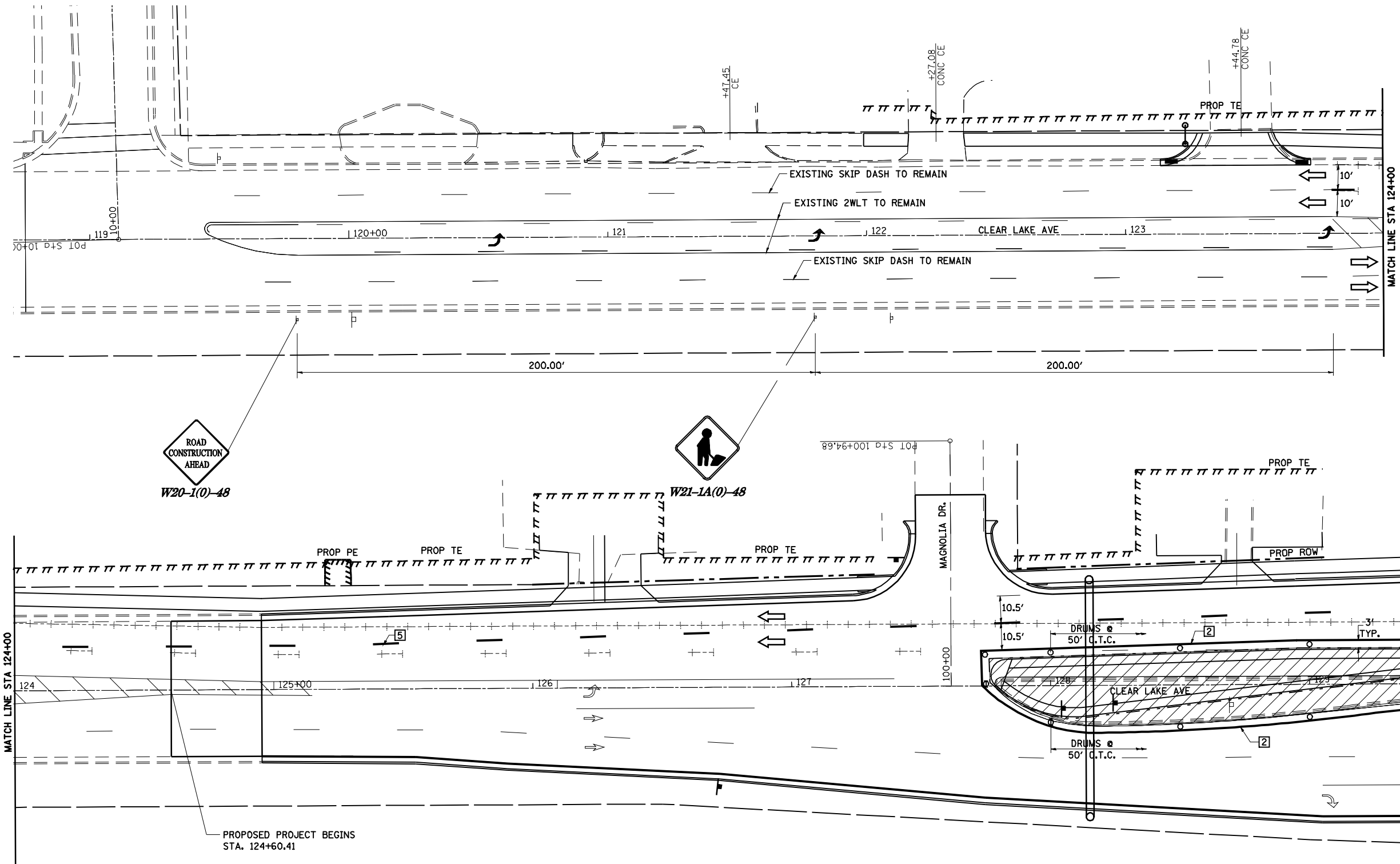
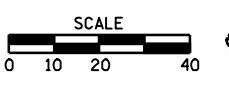
**STAGE IV CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. DATE

DRAWN BY MLO  
 CHECKED BY CWG

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	55
STA. TO STA.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE
	TRAFFIC FLOW DIRECTION
	PAVEMENT MARKING TO BE REMOVED
	TEMPORARY PAVEMENT MARKING
	PAVEMENT MARKING TO REMAIN
	ITEM 4 DOUBLE YELLOW (NARROW)

6' TYP    2' TYP    10' TYP    30' TYP    10' TYP



**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**  
701601

REVISIONS	
NAME	DATE

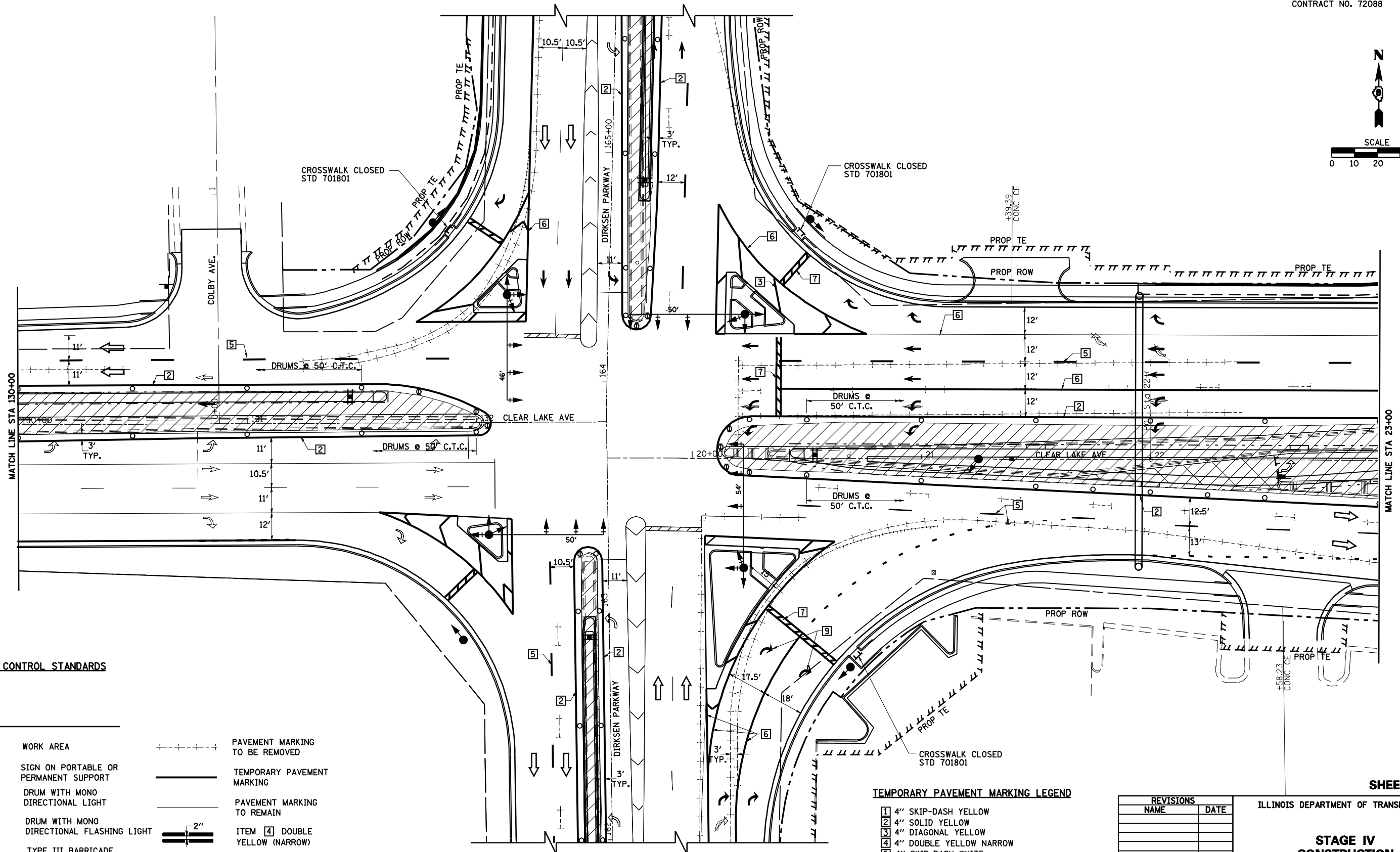
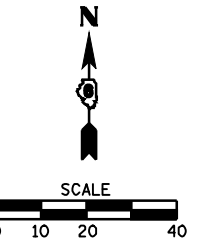
ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV CONSTRUCTION**

SCALE: VERT. 1/05    HORIZ. 1/05

DRAWN BY NJV    CHECKED BY CWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	56
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**TRAFFIC CONTROL STANDARDS**  
701701

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		
	TRAFFIC FLOW DIRECTION		

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV CONSTRUCTION**

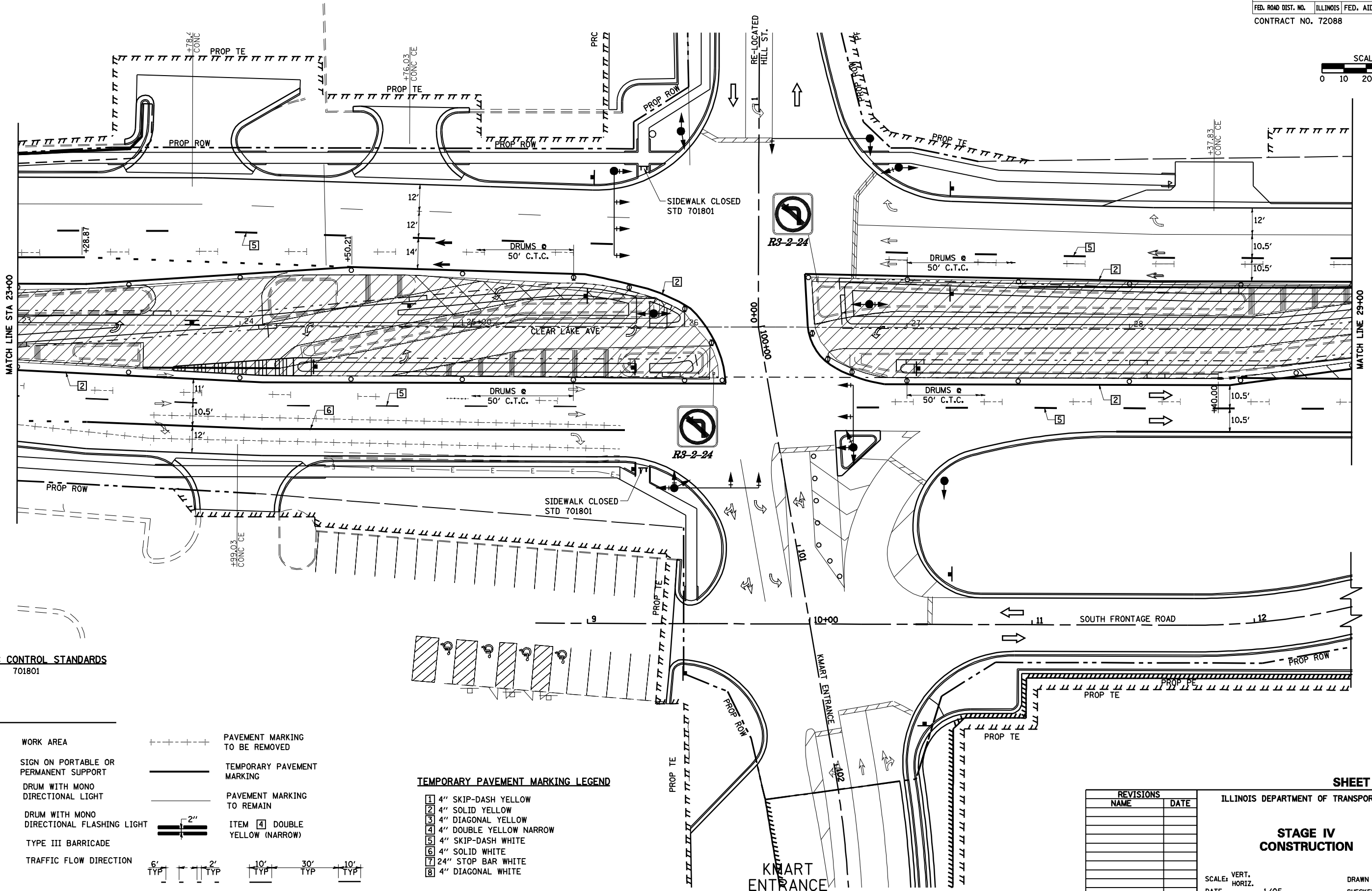
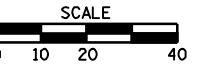
SCALE: VERT. 1/8"=1'-0"  
 HORIZ. 1/4"=1'-0"  
 DATE 1/05

DRAWN BY NJV  
 CHECKED BY CWG



F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	57
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**TRAFFIC CONTROL STANDARDS**  
 701602 701801

**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM 4 DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		
	TRAFFIC FLOW DIRECTION		

**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

**SHEET 25 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV CONSTRUCTION**

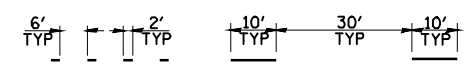
SCALE: VERT. HORIZ. DATE 1/05

DRAWN BY NJV  
 CHECKED BY CWG

**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE
- TRAFFIC FLOW DIRECTION

- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- ITEM 4 DOUBLE YELLOW (NARROW)



**TEMPORARY PAVEMENT MARKING LEGEND**

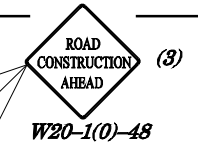
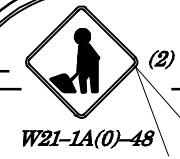
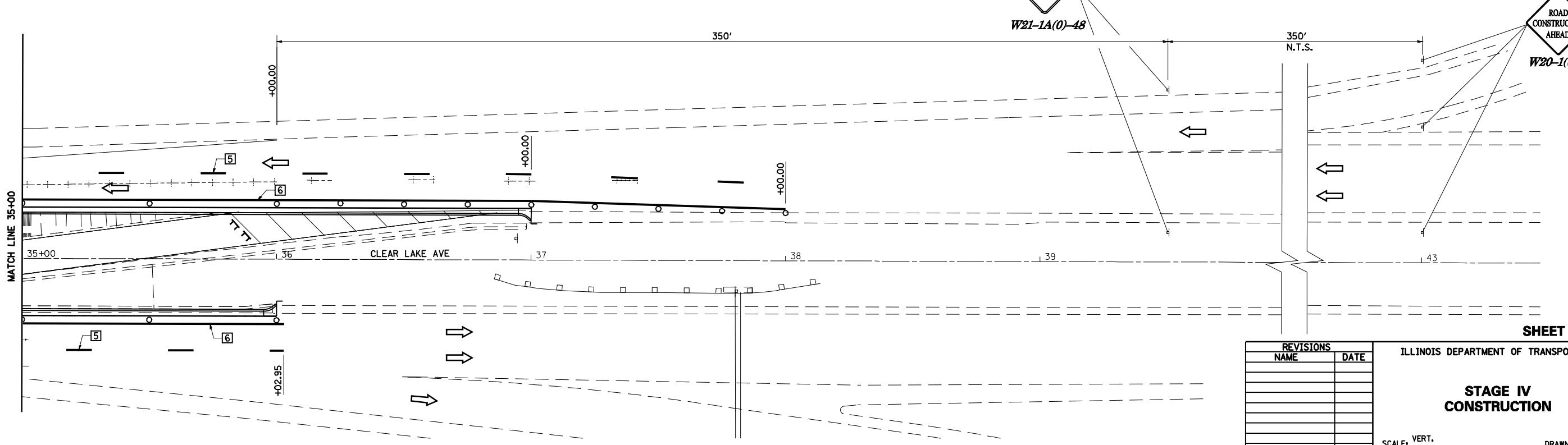
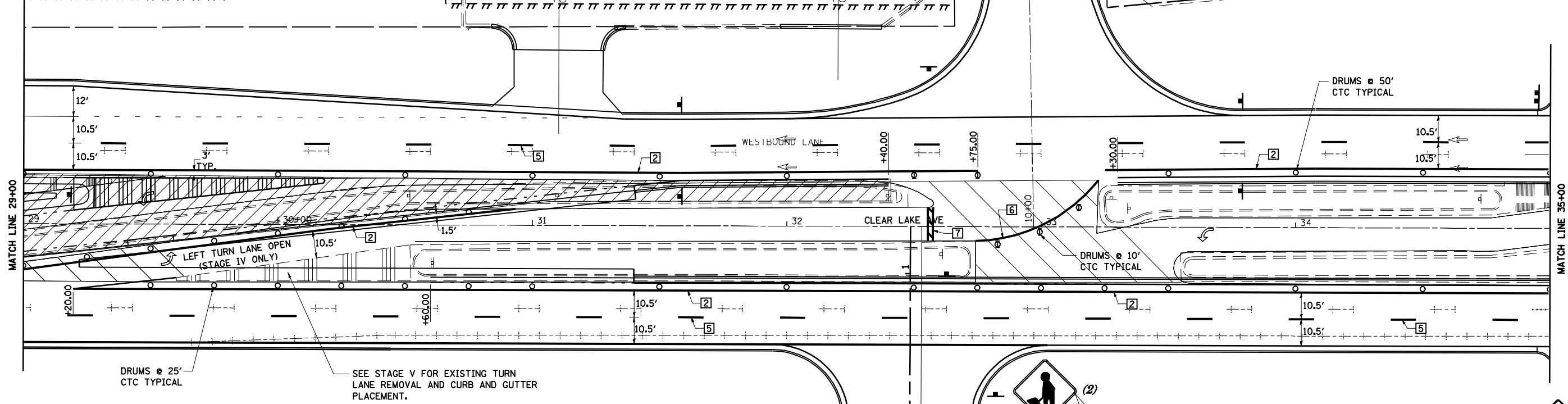
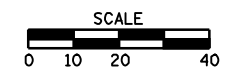
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**

701602

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	58
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**SHEET 26 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

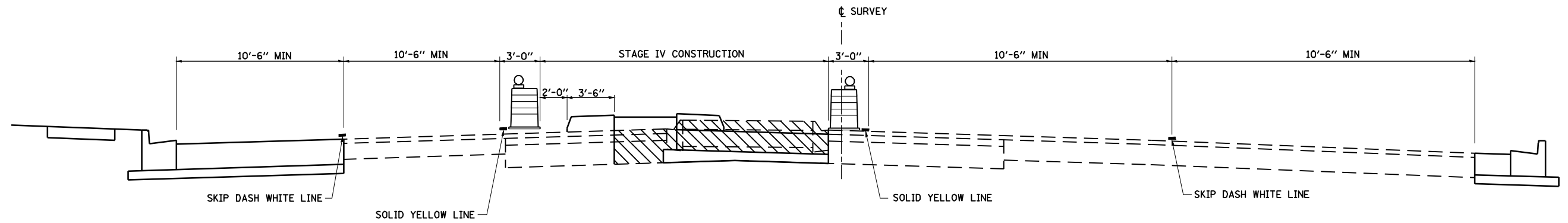
**STAGE IV CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. DATE

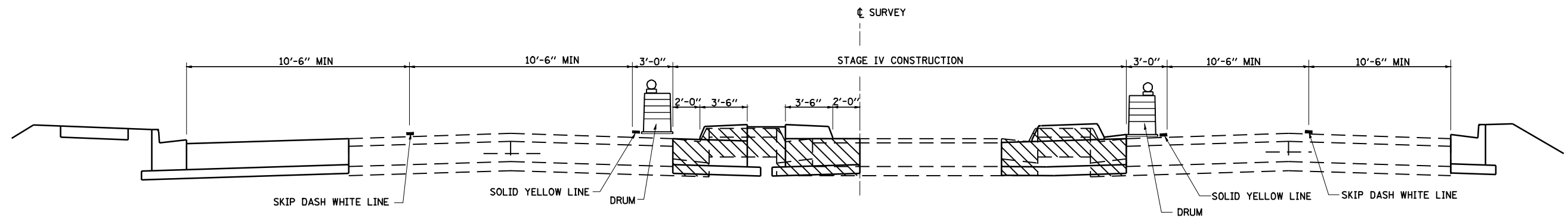
DRAWN BY NJV  
 CHECKED BY CWG

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	59
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**CLEAR LAKE AVENUE**  
**SECTION I-I (TYPICAL)**  
**STA. 124 + 60.41 TO DIRKSEN PARKWAY**



**CLEAR LAKE AVENUE**  
**SECTION J-J (TYPICAL)**  
**DIRKSEN PARKWAY TO STA. 36 + 00.00**

SHEET 27 OF 34

REVISIONS	
NAME	DATE







ILLINOIS DEPARTMENT OF TRANSPORTATION

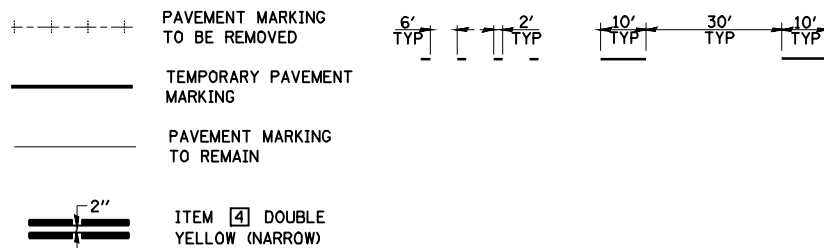
**STAGE IV  
 CONSTRUCTION  
 TYPICAL SECTIONS**

SCALE: VERT. 1/05  
 HORIZ.

DRAWN BY NJV  
 CHECKED BY CWG

**LEGEND**

	WORK AREA
	SIGN ON PORTABLE OR PERMANENT SUPPORT
	DRUM WITH MONO DIRECTIONAL LIGHT
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
	TYPE III BARRICADE
	TRAFFIC FLOW DIRECTION

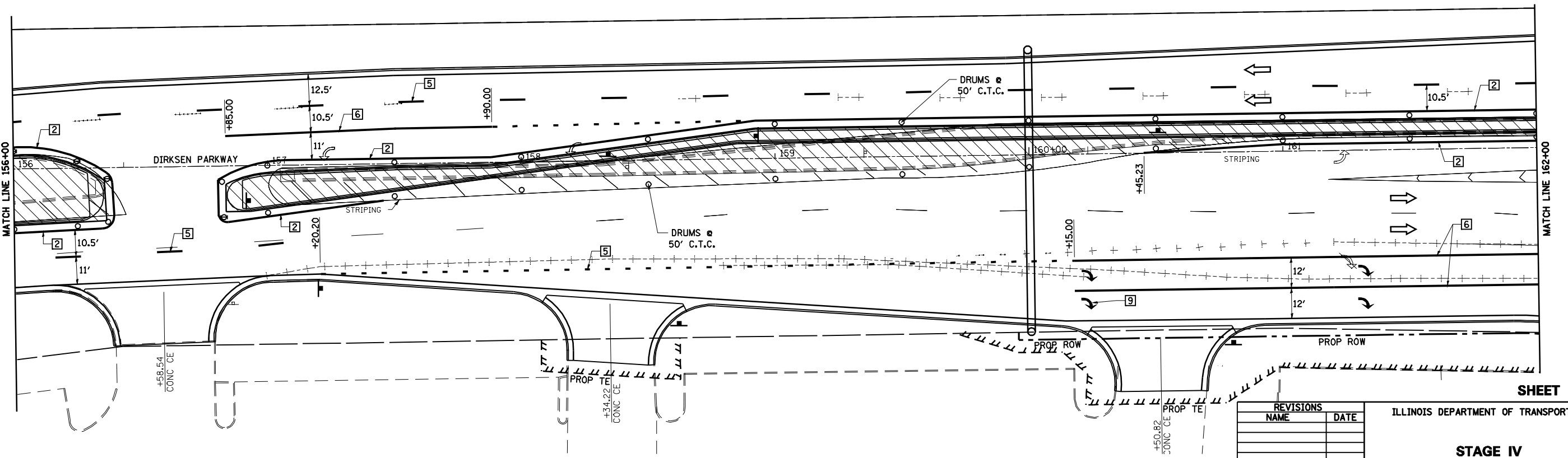
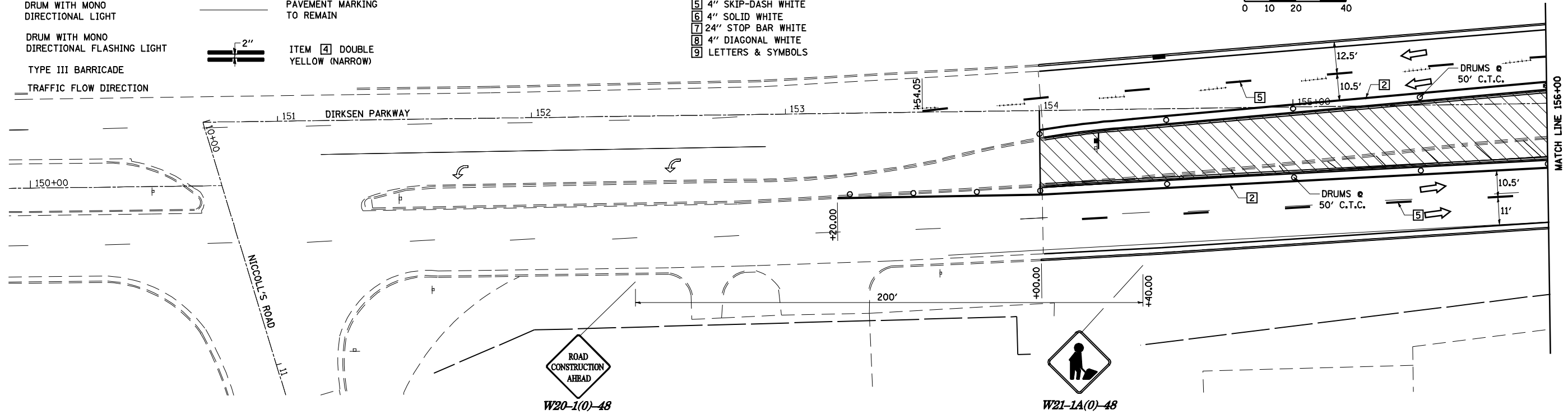
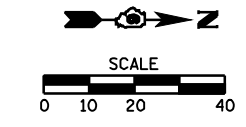


- TEMPORARY PAVEMENT MARKING LEGEND**
- 1 4" SKIP-DASH YELLOW
  - 2 4" SOLID YELLOW
  - 3 4" DIAGONAL YELLOW
  - 4 4" DOUBLE YELLOW NARROW
  - 5 4" SKIP-DASH WHITE
  - 6 4" SOLID WHITE
  - 7 24" STOP BAR WHITE
  - 8 4" DIAGONAL WHITE
  - 9 LETTERS & SYMBOLS

**TRAFFIC CONTROL STANDARDS**  
701601

\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
\*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	60
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



SHEET 28 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV CONSTRUCTION**

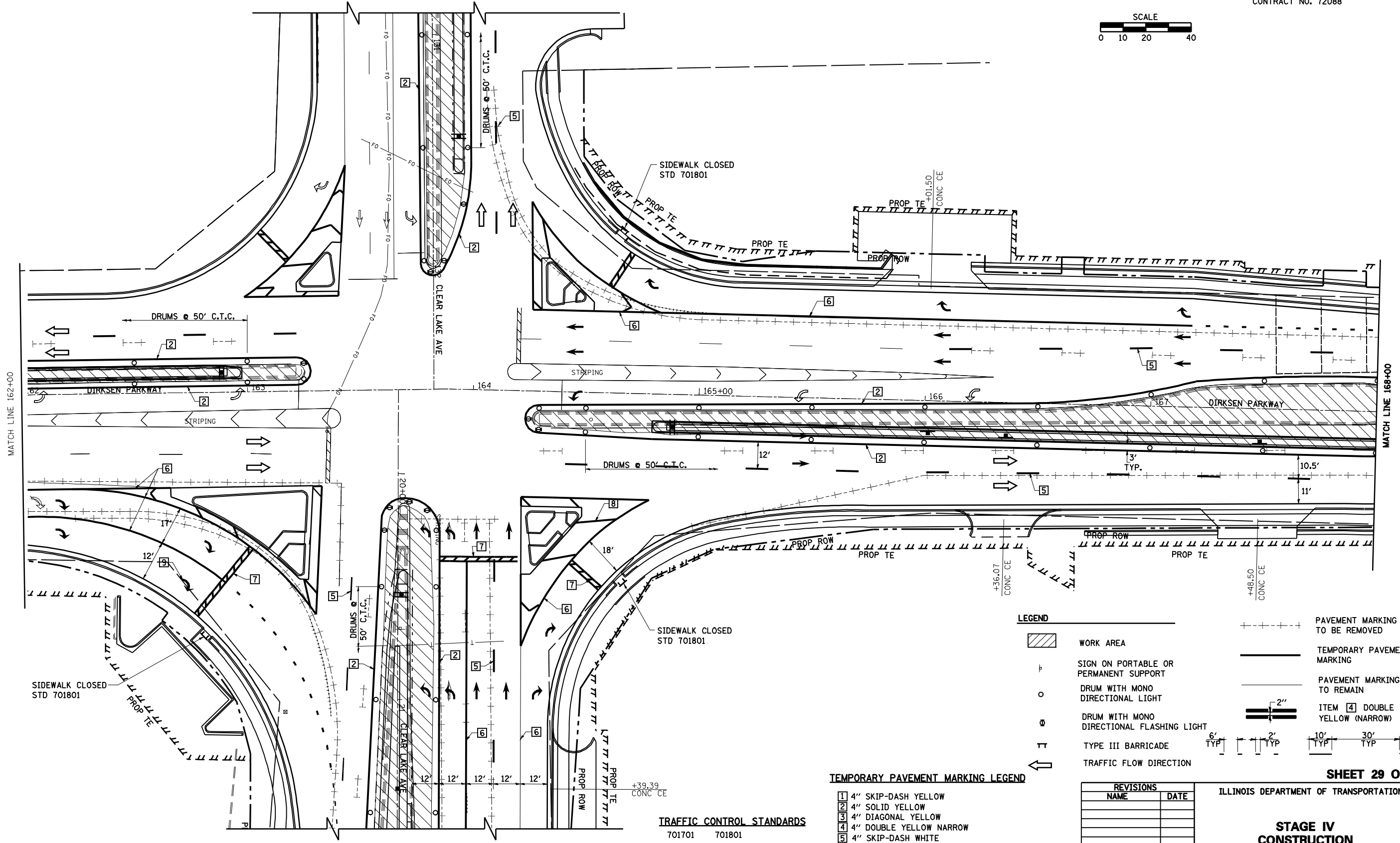
SCALE: VERT. 1/8"=1'-0"  
HORIZ. 1/4"=1'-0"

DATE: 1/05

DRAWN BY: NJV  
CHECKED BY: CWG

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	61
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**TEMPORARY PAVEMENT MARKING LEGEND**

- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

**TRAFFIC CONTROL STANDARDS**  
 701701 701801

**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
- TYPE III BARRICADE
- TRAFFIC FLOW DIRECTION
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- ITEM 4 DOUBLE YELLOW (NARROW)
- 6' TYP, 2' TYP, 10' TYP, 30' TYP, 10' TYP

**SHEET 29 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

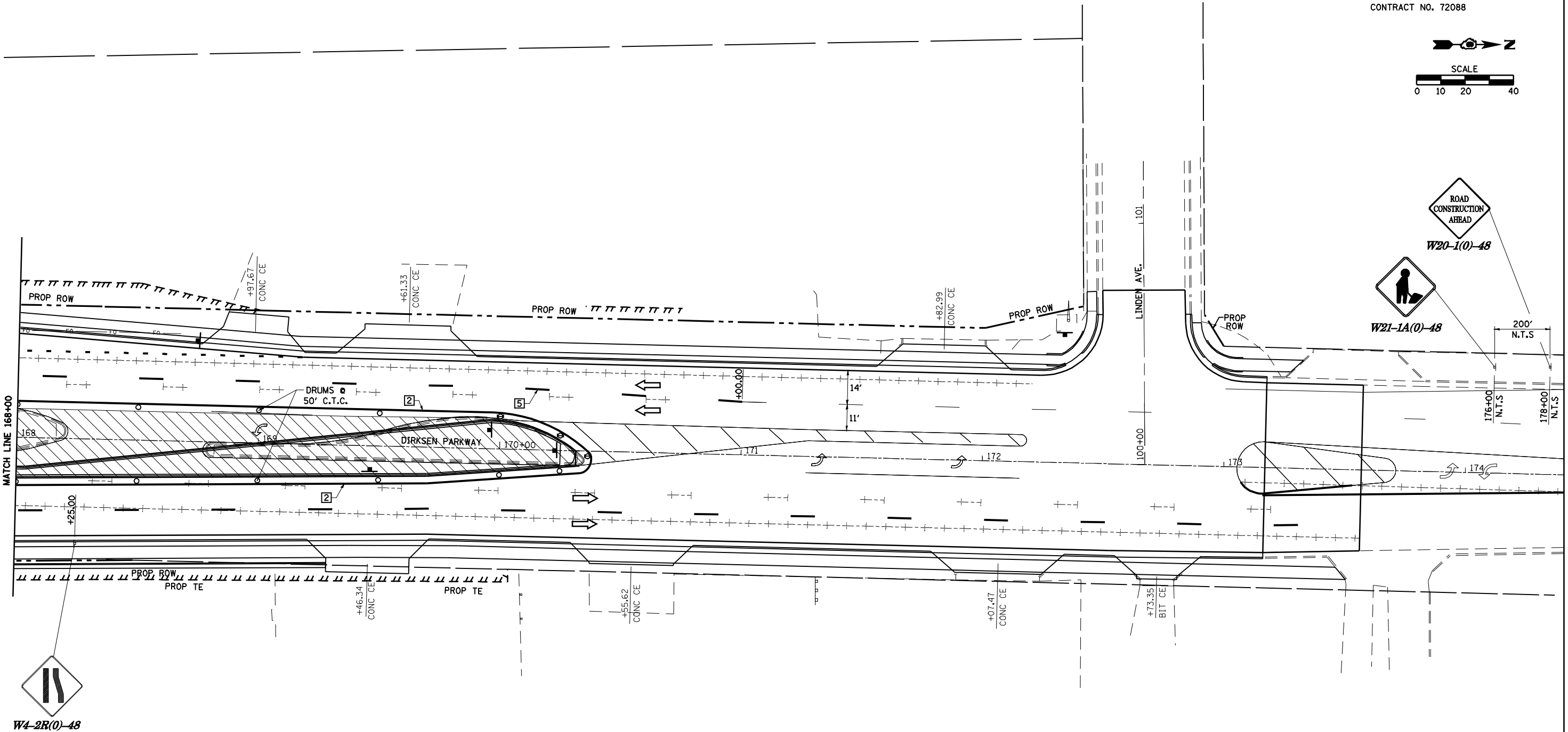
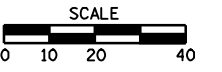
**STAGE IV CONSTRUCTION**

SCALE: VERT. 1/05  
 HORIZ. 1/05

DRAWN BY NJV  
 CHECKED BY CWG

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	62
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**LEGEND**

	WORK AREA		PAVEMENT MARKING TO BE REMOVED
	SIGN ON PORTABLE OR PERMANENT SUPPORT		TEMPORARY PAVEMENT MARKING
	DRUM WITH MONO DIRECTIONAL LIGHT		PAVEMENT MARKING TO REMAIN
	DRUM WITH MONO DIRECTIONAL FLASHING LIGHT		ITEM [4] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		
	TRAFFIC FLOW DIRECTION		

**TEMPORARY PAVEMENT MARKING LEGEND**

[1]	4" SKIP-DASH YELLOW
[2]	4" SOLID YELLOW
[3]	4" DIAGONAL YELLOW
[4]	4" DOUBLE YELLOW NARROW
[5]	4" SKIP-DASH WHITE
[6]	4" SOLID WHITE
[7]	24" STOP BAR WHITE
[8]	4" DIAGONAL WHITE

**TRAFFIC CONTROL STANDARDS**  
 701602 701601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

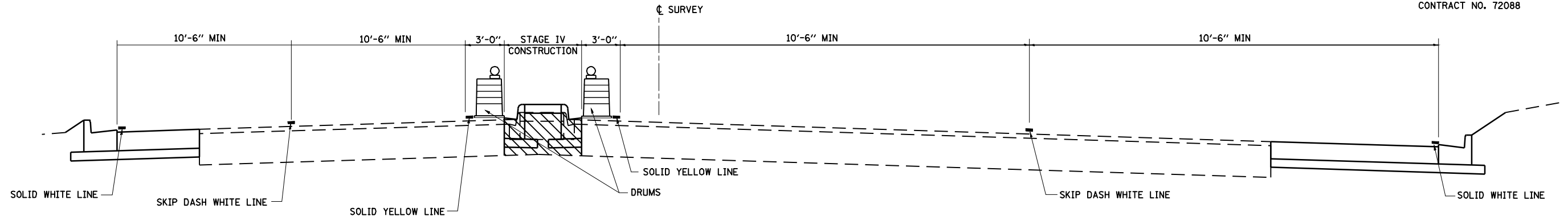
**STAGE IV CONSTRUCTION**

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_

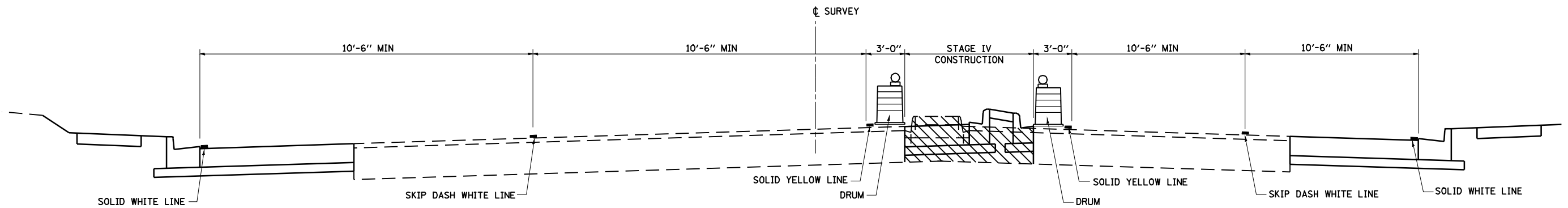
DATE 1/05

DRAWN BY NJV  
 CHECKED BY CWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	63
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**DIRKSEN PARKWAY**  
**SECTION K-K (TYPICAL)**  
**STA. 159+91.09 TO CLEAR LAKE AVENUE**



**DIRKSEN PARKWAY**  
**SECTION L-L (TYPICAL)**  
**CLEAR LAKE AVENUE TO STA. 173+16.98**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV  
 CONSTRUCTION  
 TYPICAL SECTIONS**

SCALE: VERT. 1/8"  
 HORIZ. 1/8"

DRAWN BY NJV  
 CHECKED BY CWG

**STAGE V SUGGESTED SEQUENCE OF CONSTRUCTION:**

1. CONSTRUCT REMAINDER OF CLEAR LAKE MEDIAN BETWEEN RE-ALIGNED HILL STREET AND EXISTING HILL STREET SHEET 34 OF 34.
2. BITUMINOUS SURFACE REMOVAL, BINDER COURSE AND BITUMINOUS SURFACE COURSE, STA. 37+00 TO 70+80.70, I-72.
3. BITUMINOUS SURFACE REMOVAL, BITUMINOUS SURFACE COURSE AND BINDER ON CLEAR LAKE AND DIRKSEN RECONSTRUCTION.

**SHEET NOTES**

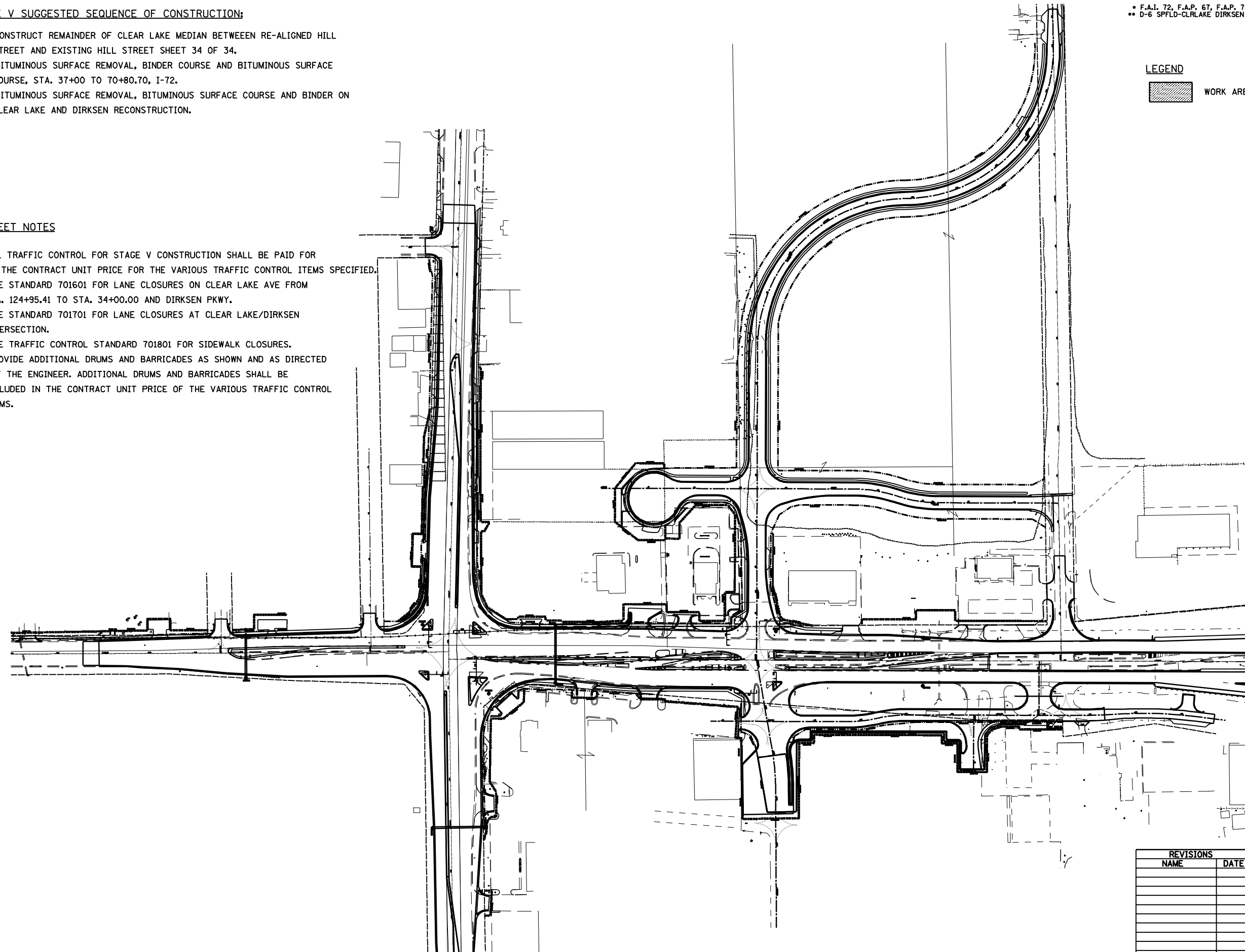
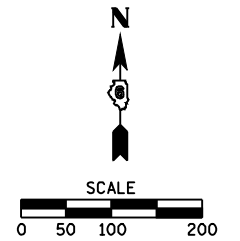
1. ALL TRAFFIC CONTROL FOR STAGE V CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE VARIOUS TRAFFIC CONTROL ITEMS SPECIFIED.
2. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE FROM STA. 124+95.41 TO STA. 34+00.00 AND DIRKSEN PKWY.
3. USE STANDARD 701701 FOR LANE CLOSURES AT CLEAR LAKE/DIRKSEN INTERSECTION.
4. USE TRAFFIC CONTROL STANDARD 701801 FOR SIDEWALK CLOSURES.
5. PROVIDE ADDITIONAL DRUMS AND BARRICADES AS SHOWN AND AS DIRECTED BY THE ENGINEER. ADDITIONAL DRUMS AND BARRICADES SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE OF THE VARIOUS TRAFFIC CONTROL ITEMS.

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

**LEGEND**

 WORK AREA



CONTINUED NEXT SHEET

**SHEET 32 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE V CONSTRUCTION**

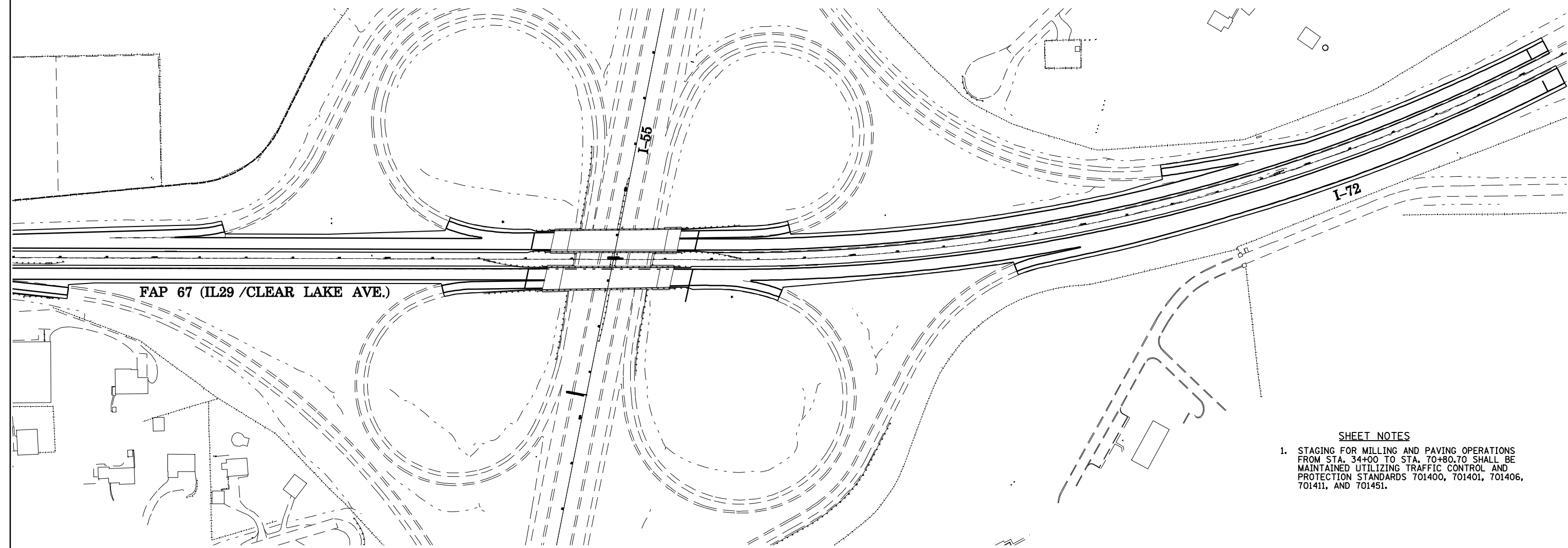
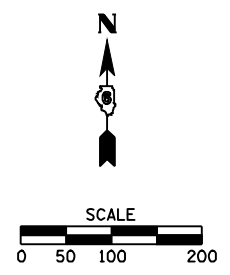
SCALE: VERT. 1/05  
 HORIZ. DATE  
 DRAWN BY MLO  
 CHECKED BY CWG



• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	65
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

**LEGEND**  
 WORK AREA



**SHEET NOTES**  
 1. STAGING FOR MILLING AND PAVING OPERATIONS FROM STA. 34+00 TO STA. 70+80.70 SHALL BE MAINTAINED UTILIZING TRAFFIC CONTROL AND PROTECTION STANDARDS 701400, 701401, 701406, 701411, AND 701451.

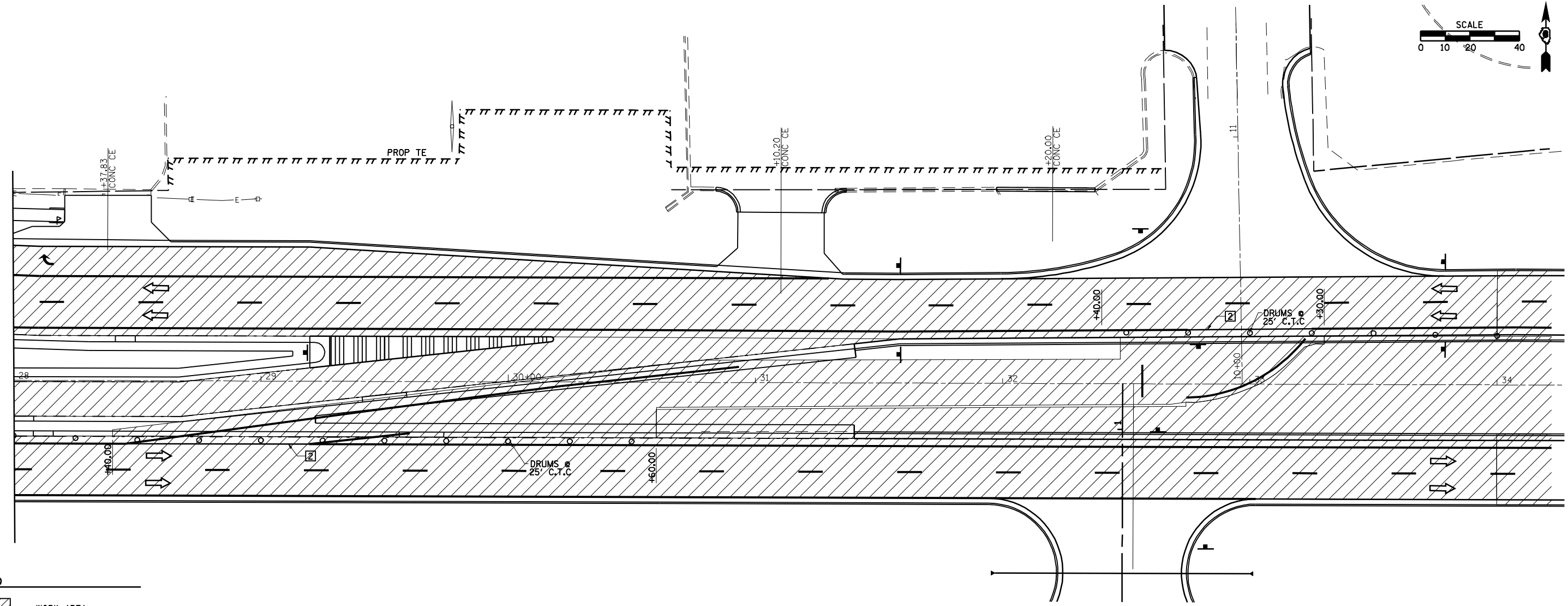
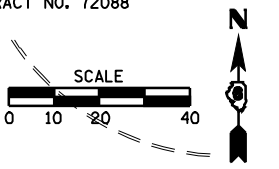
**SHEET 33 OF 34**

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STAGE V CONSTRUCTION**  
 SCALE: VERT. 1/05  
 DATE: 1/05  
 DRAWN BY: MLO  
 CHECKED BY: CWG

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	66
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



**LEGEND**

- WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- DRUM WITH MONO DIRECTIONAL LIGHT
- DRUM WITH MONO DIRECTIONAL LIGHT
- TYPE III BARRICADE
- TRAFFIC FLOW DIRECTION
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- ITEM [4] DOUBLE YELLOW (NARROW)

**SHEET NOTES**

1. REMAINDER OF MEDIAN, INCLUDING CURB AND GUTTER SHALL BE COMPLETE BEFORE RESURFACING CAN BEGIN. STA. 28+40 TO STA. 37+00.

**TRAFFIC CONTROL STANDARDS**  
 701602 701601

**TEMPORARY PAVEMENT MARKING LEGEND**

- [1] 4" SKIP-DASH YELLOW
- [2] 4" SOLID YELLOW
- [3] 4" DIAGONAL YELLOW
- [4] 4" DOUBLE YELLOW NARROW
- [5] 4" SKIP-DASH WHITE
- [6] 4" SOLID WHITE
- [7] 24" STOP BAR WHITE
- [8] 4" DIAGONAL WHITE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE V CONSTRUCTION**

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_

DATE: 1/05

DRAWN BY: NJV  
 CHECKED BY: CWG

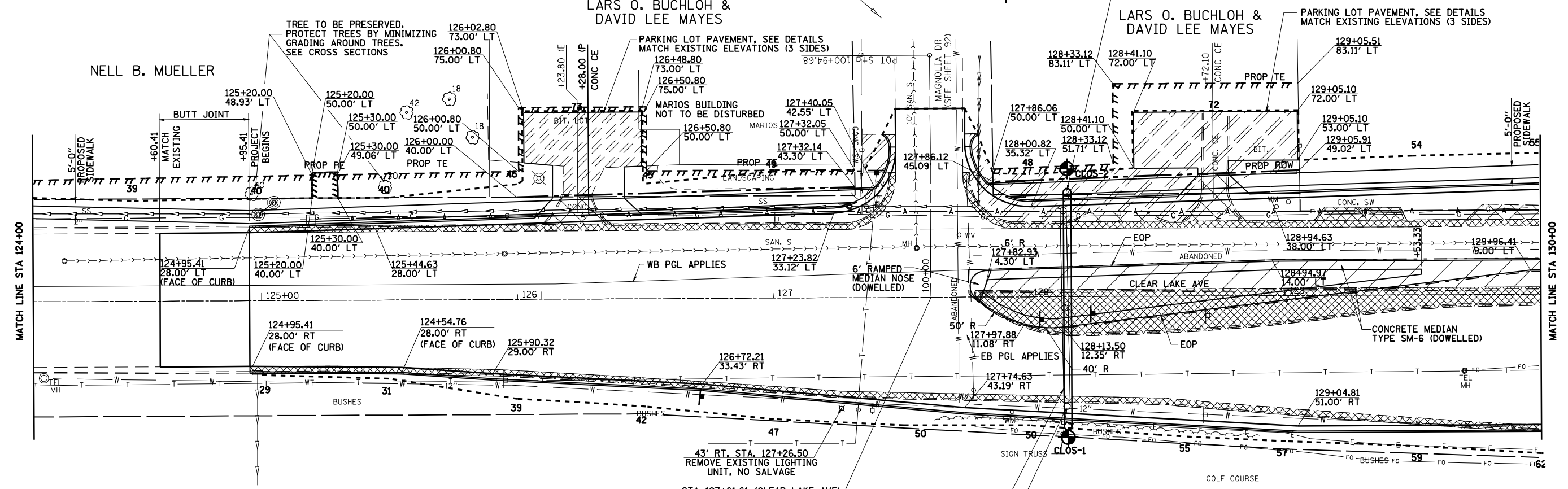
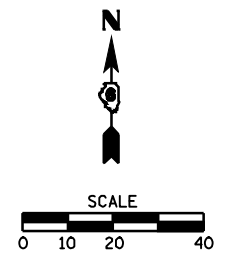
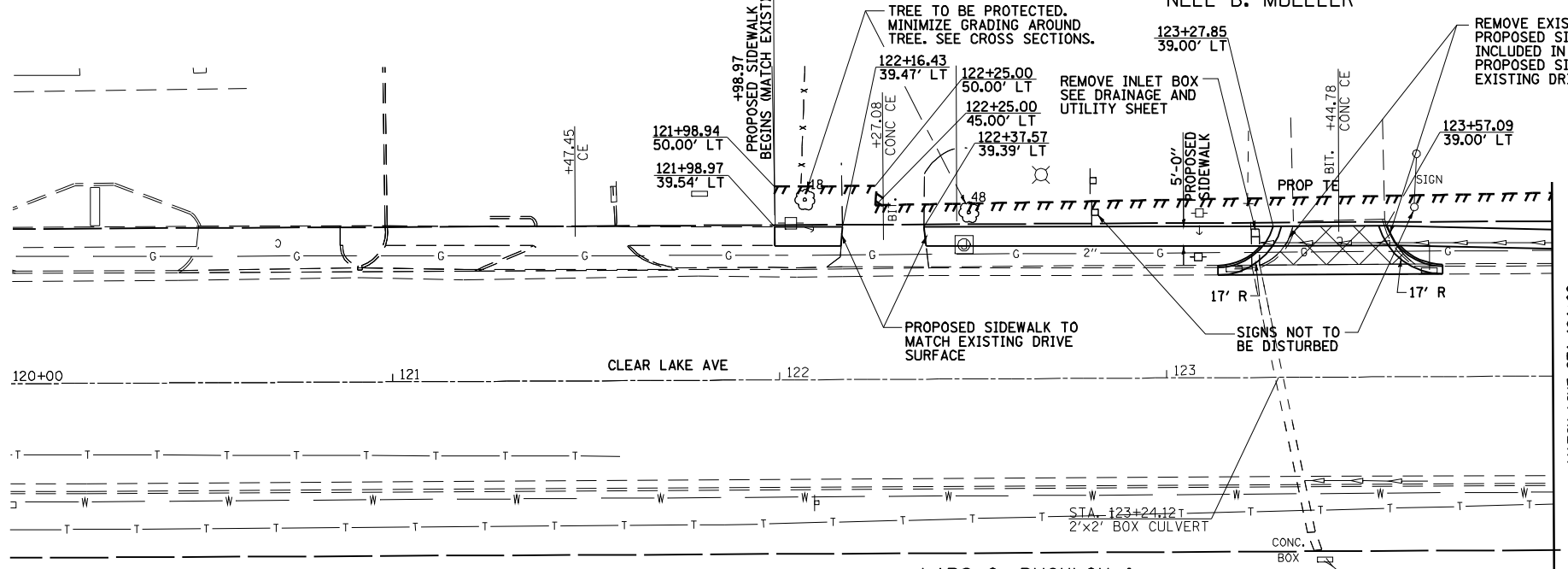
SEC 25, T16N, R5W, 3RD PM

GRANT F. MUELLER

NELL B. MUELLER

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	67
STA. 120+00.00 TO STA. 130+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



**SPECIAL SIDEWALK ELEVATIONS**

STATION	RT EDGE	LT EDGE
124+50	587.54	587.64
125+00	587.71	587.61
125+50	588.11	588.01
126+00	588.98	589.08

43' RT. STA. 127+26.50  
REMOVE EXISTING LIGHTING UNIT, NO SALVAGE

STA 127+61.61 (CLEAR LAKE AVE)  
STA 100+00.00 (MAGNOLIA DR)

**LEGEND**

	MEDIAN & C&G REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	PAVEMENT REMOVAL		PARKING LOT REMOVAL
	CONSTRUCTION LIMITS		

SEC 36, T16N, R5W, 3RD PM

SPRINGFIELD PARK DISTRICT

REMOVE OVERHEAD SIGN STRUCTURE - SPAN, MONOTUBE. EXISTING SIGNS TO BE STORED AND REMOUNTED TO NEW STRUCTURE, SEE SPECIAL PROVISIONS

REMOVE CONCRETE FOUNDATION-OVERHEAD (3 LOCATIONS)

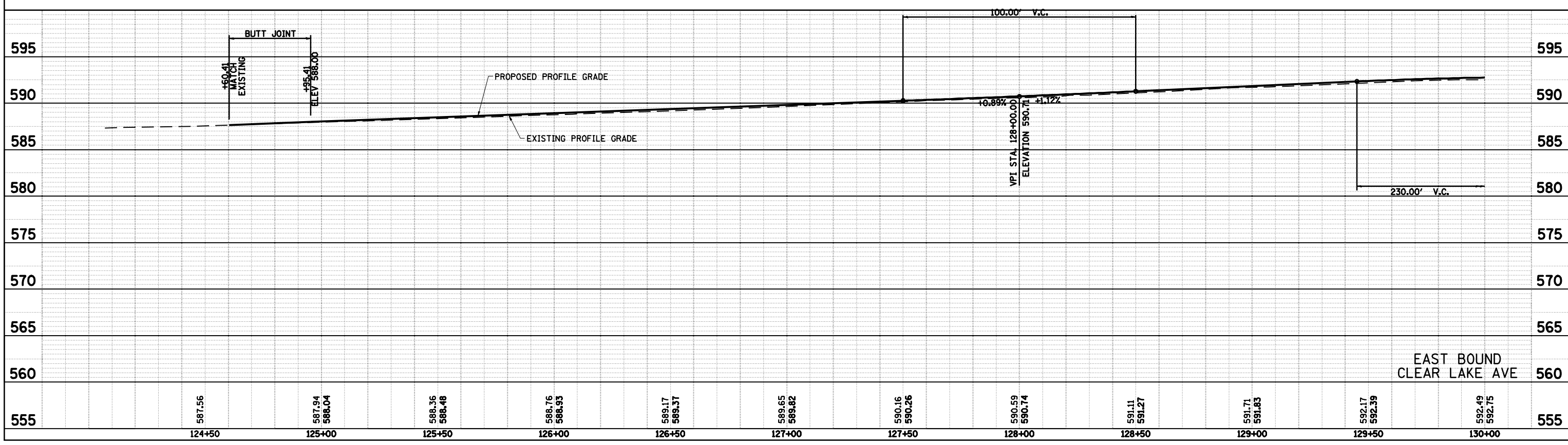
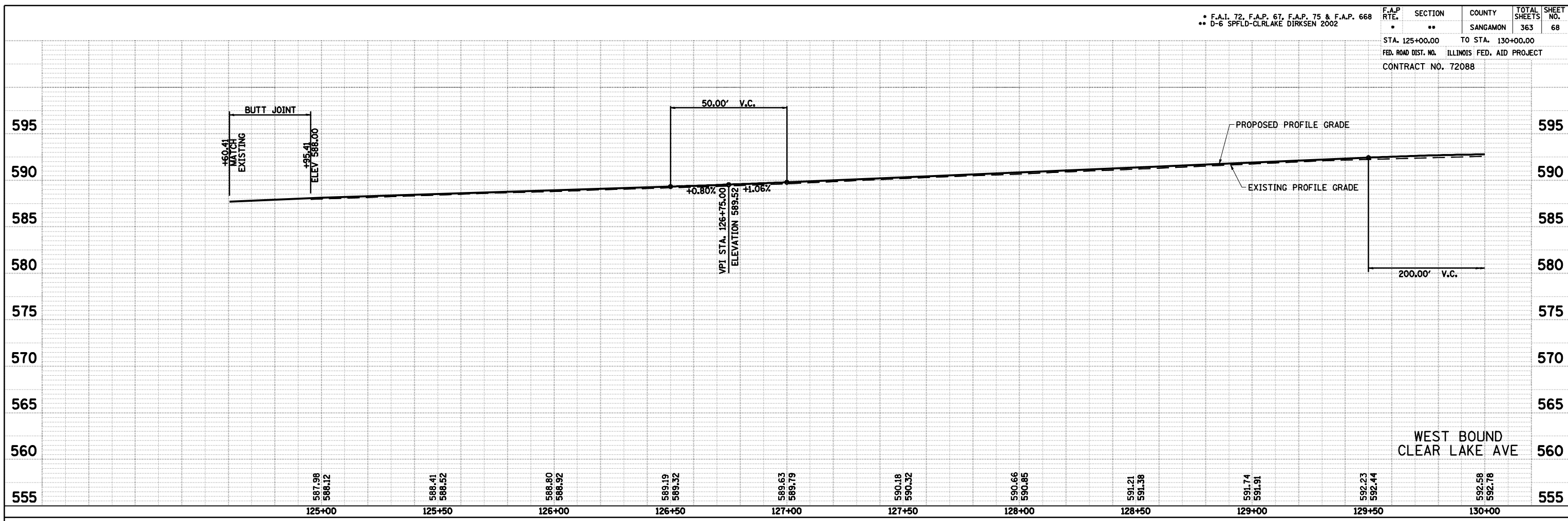
CLEAR LAKE AVE

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	68
STA. 125+00.00		TO STA. 130+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

PLAN	SURVEYED	DATE
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	BY	
	NO. OF WAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WAY CHECKED	
	STRUCTURE NOTATIONS CHKD	



SEC 25, T16N, R5W, 3RD PM

\* F.A.L. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
\*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

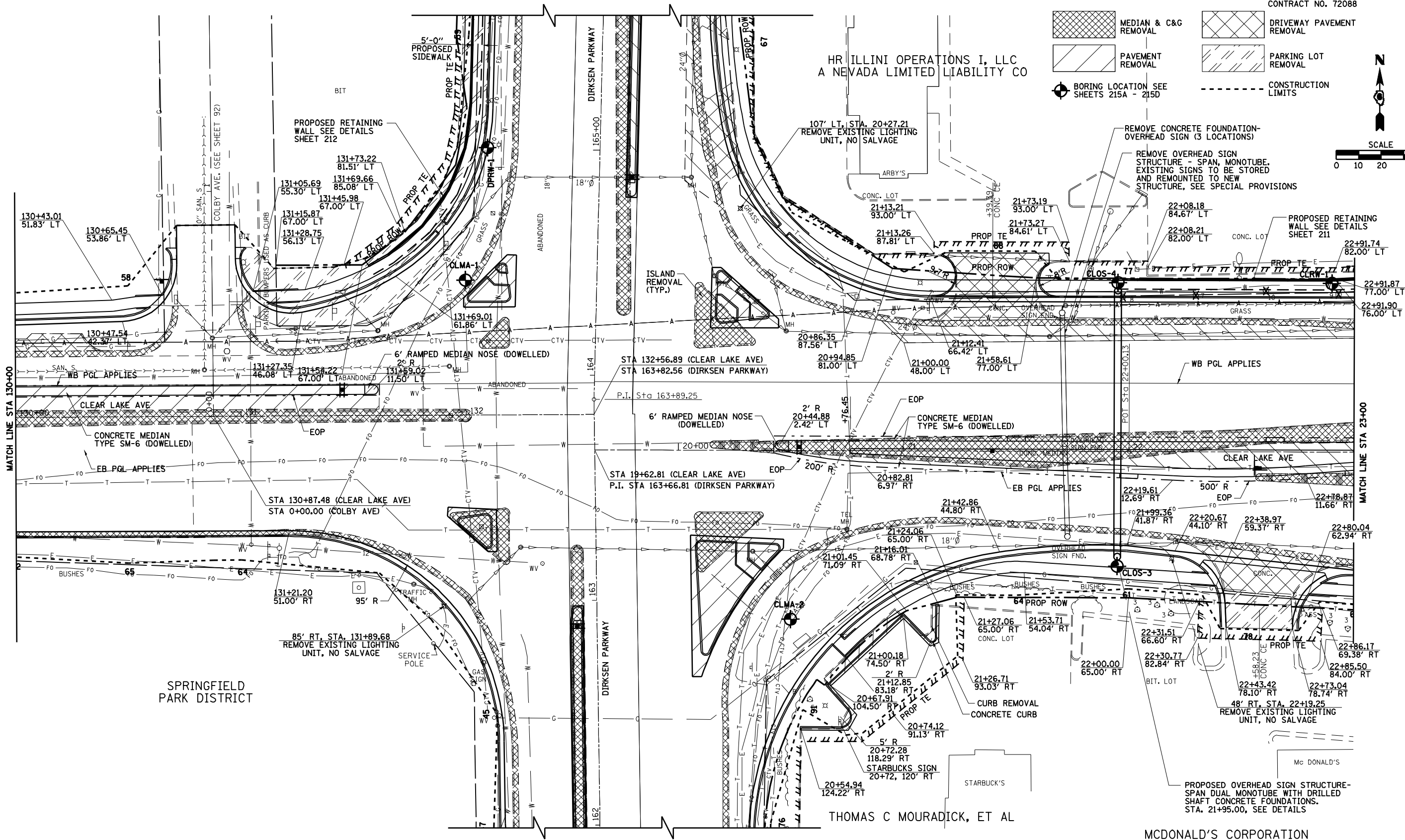
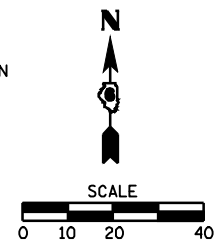
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	69

STA. 130+00.00	TO STA. 23+00.00
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

CONTRACT NO. 72088

### LEGEND

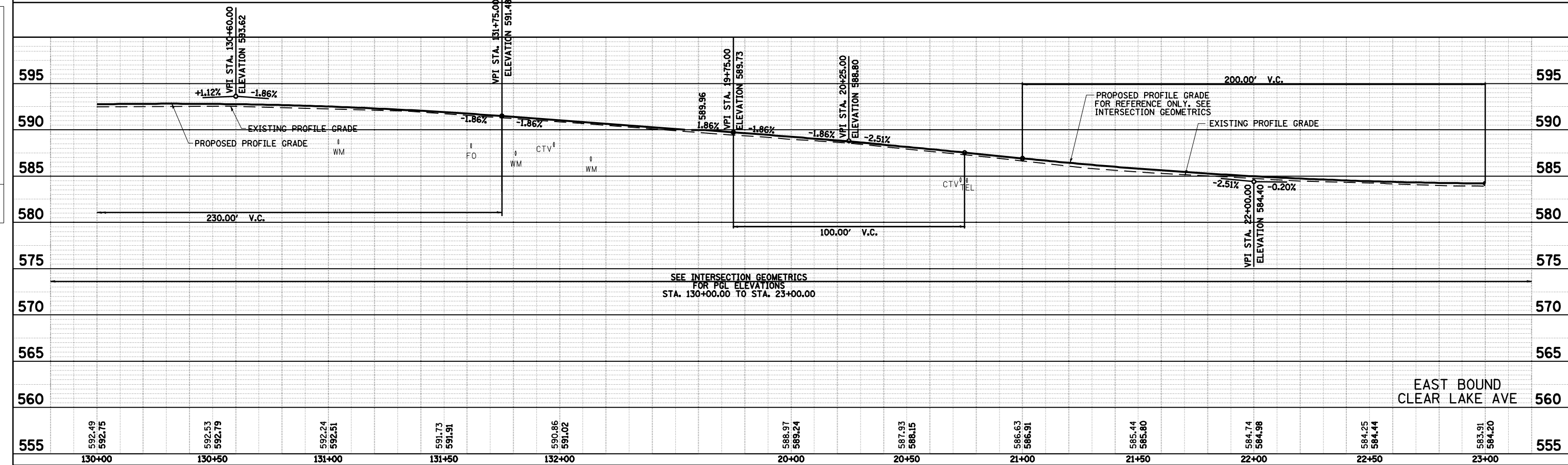
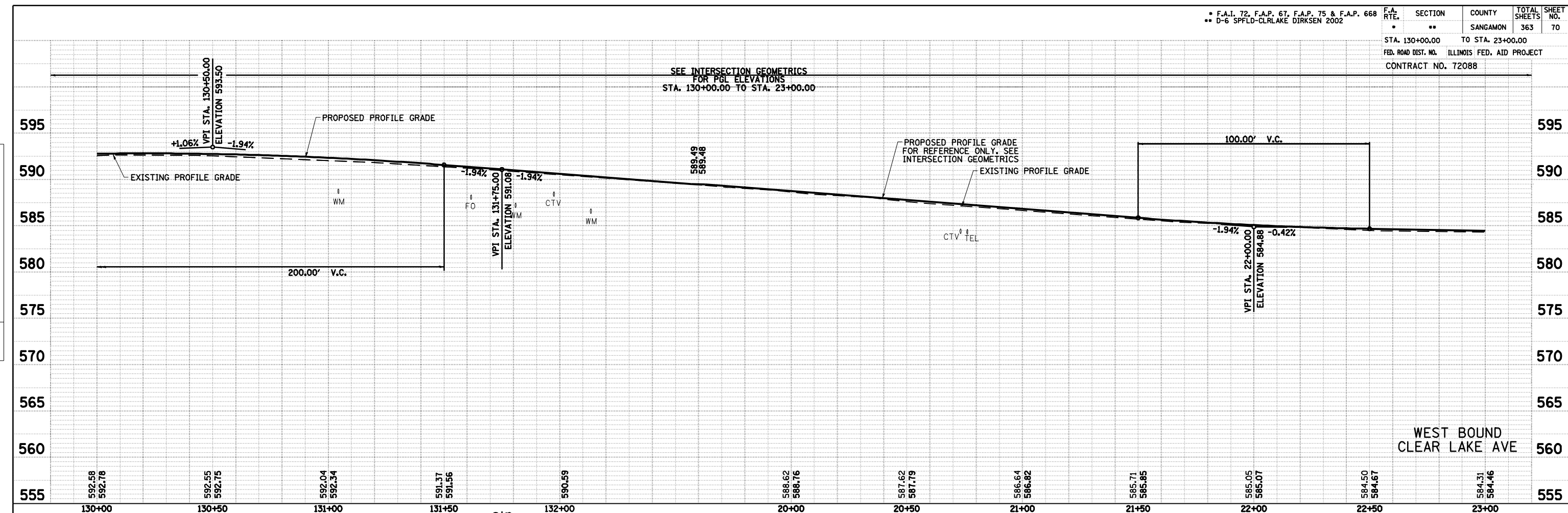
- MEDIAN & C&G REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- BORING LOCATION SEE SHEETS 215A - 215D
- CONSTRUCTION LIMITS



SEC 36, T16N, R5W, 3RD PM

PLAN	DATE
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BY	
NO. OF WAY CHECKED	
CADD FILE NAME	

PROFILE	DATE
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NO. OF WAY CHECKED	
STRUCTURE NOTATIONS CHKD	



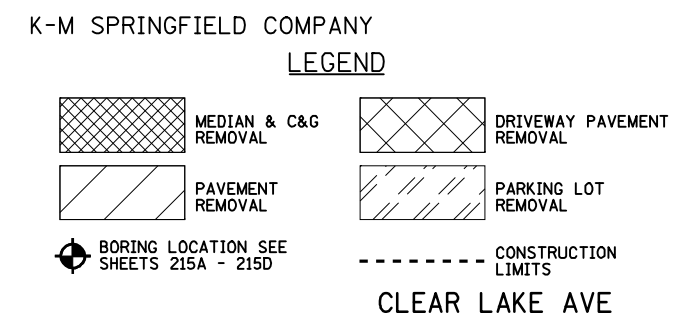
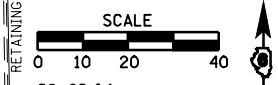
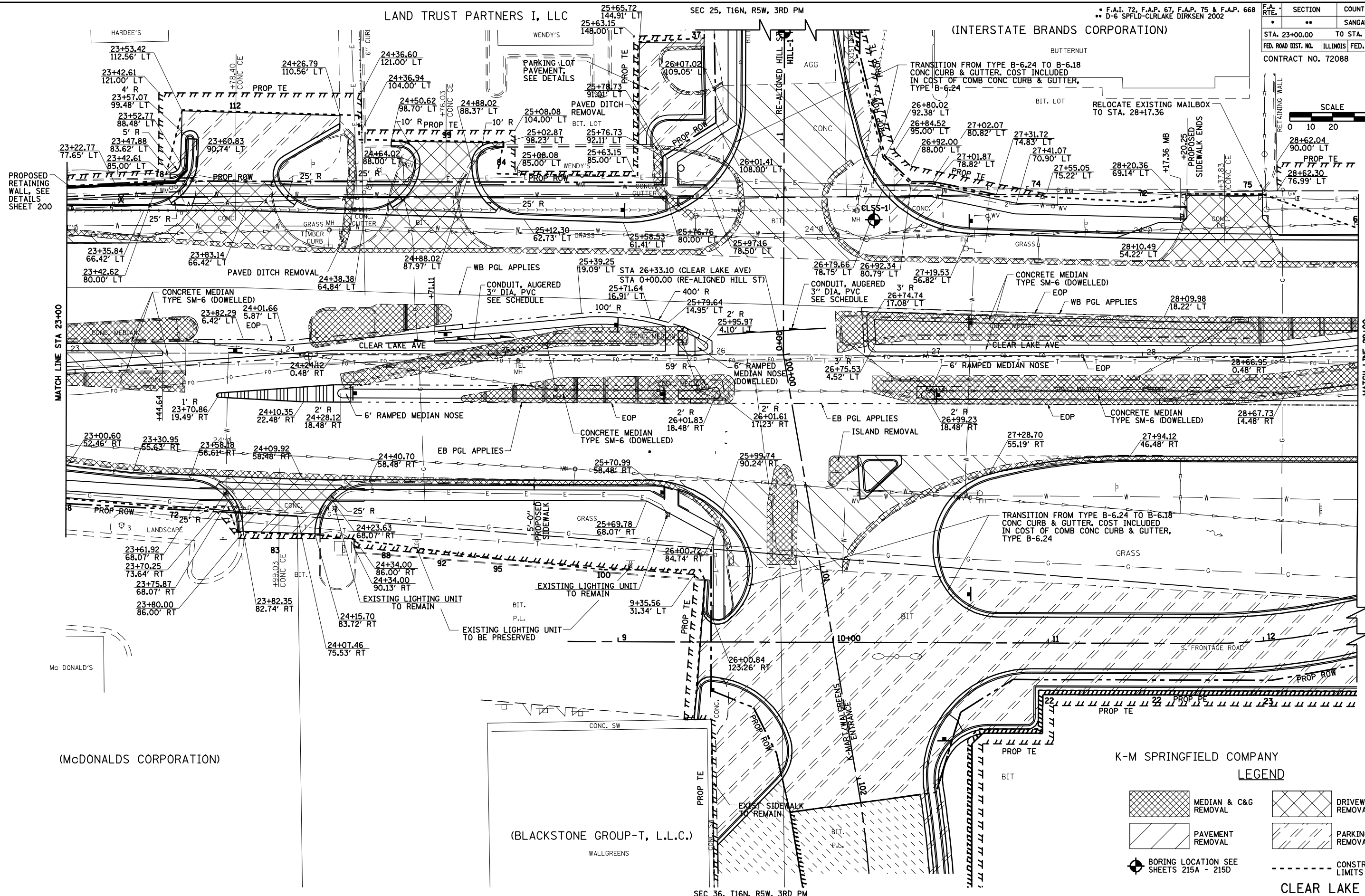
LAND TRUST PARTNERS I, LLC

SEC 25, T16N, R5W, 3RD PM

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
D-6 SPFLD-CLRLAKE DIRKSEN 2002

(INTERSTATE BRANDS CORPORATION)

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	71
STA. 23+00.00 TO STA. 29+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				

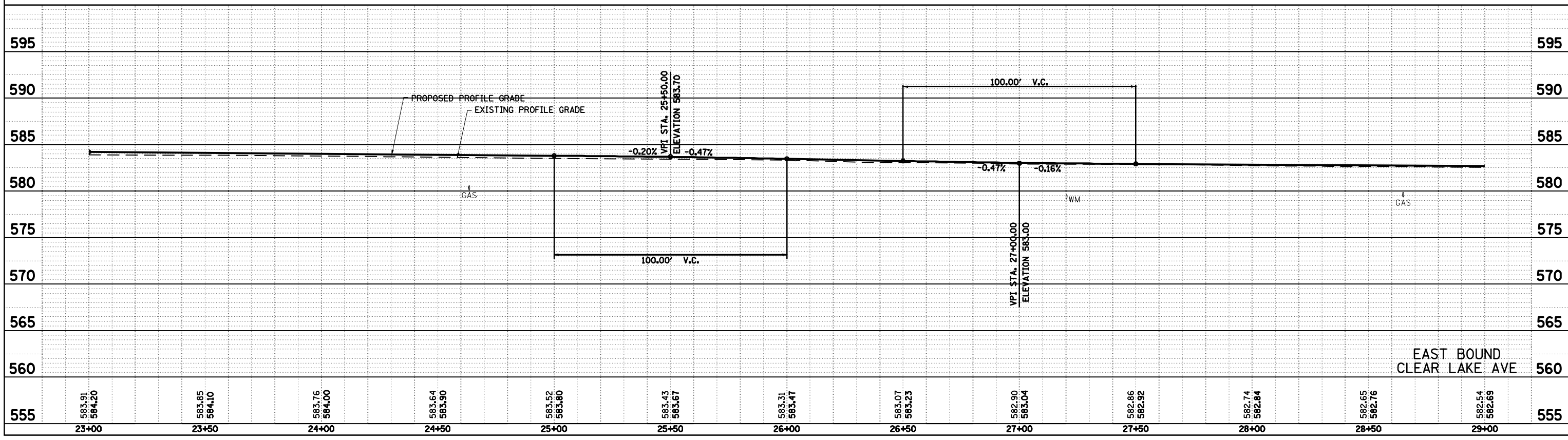
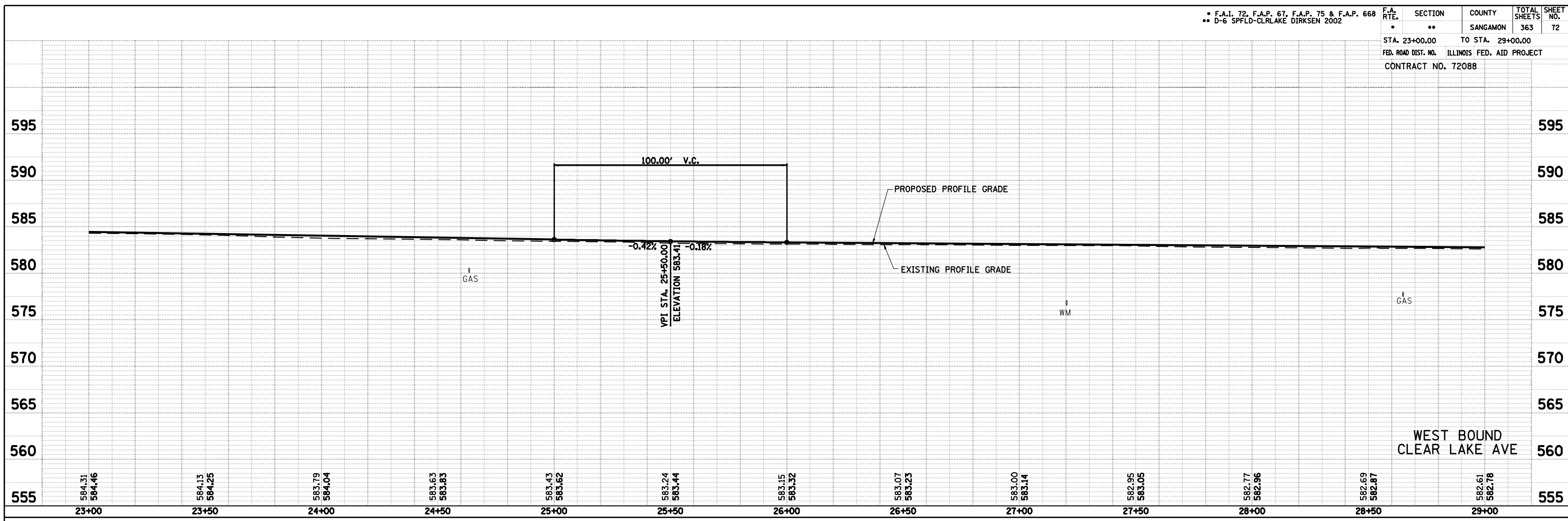


F.A. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	72
STA. 23+00.00		TO STA. 29+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

PLAN	DATE
SURVEYED	
PLOTTED	
CHECKED	
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DATE	
NOTE BOOK NO.	
CADD FILE NAME	

PROFILE	DATE
SURVEYED	
PLOTTED	
CHECKED	
BY	
DATE	
NOTE BOOK NO.	
STRUCTURE NOTATIONS CHRD	





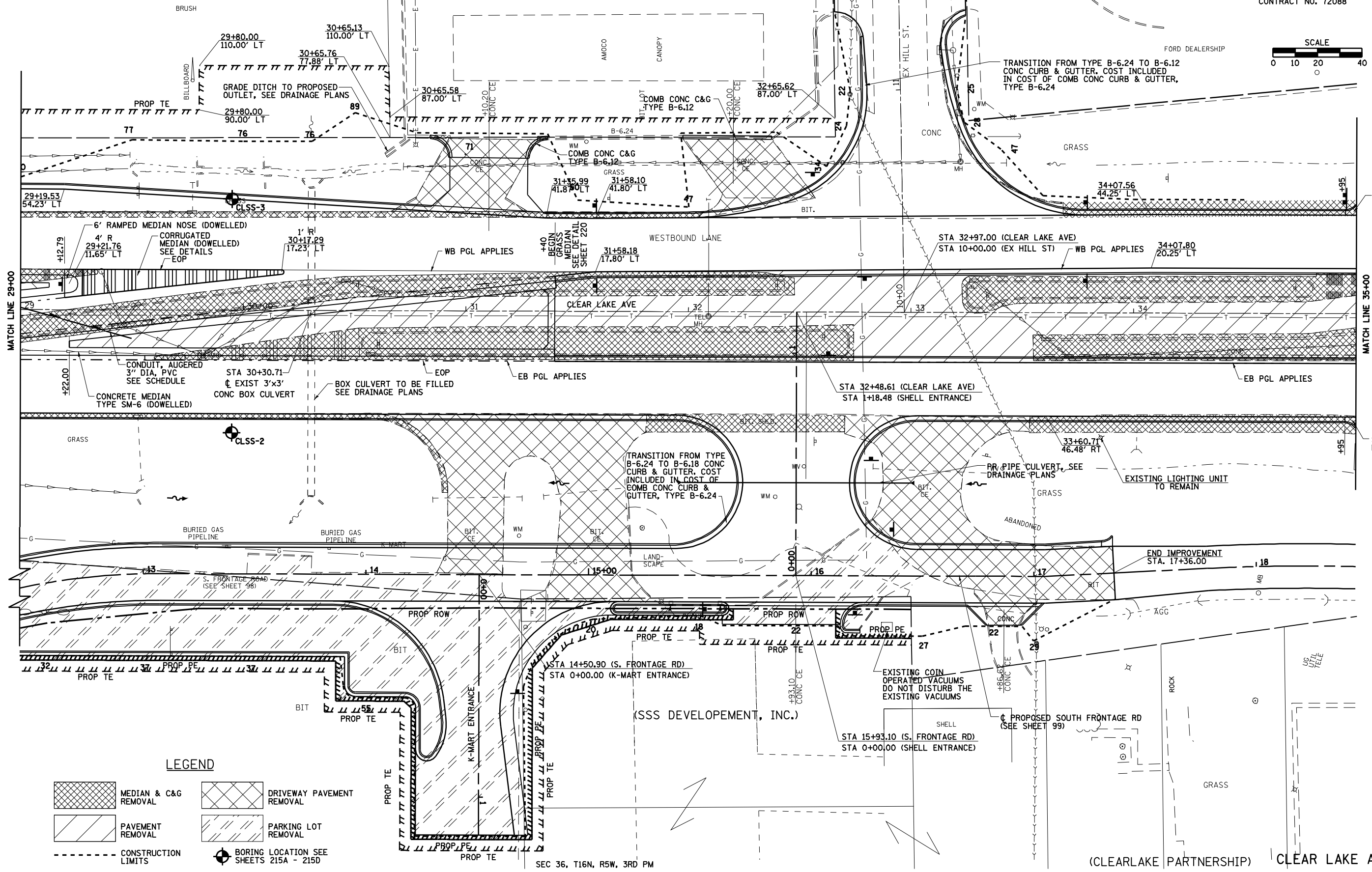
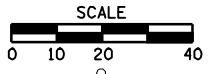
WILLA JEAN WANLESS, TRUSTEE,  
THOR WANLESS CHILDREN'S TRUST

ESTATE FOR YEARS IN KOOSHTARD  
PROPERTY III, LLC

SEC 25, T16N, R5W, 3RD PM

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	73
STA. 29+00.00 TO STA. 35+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				

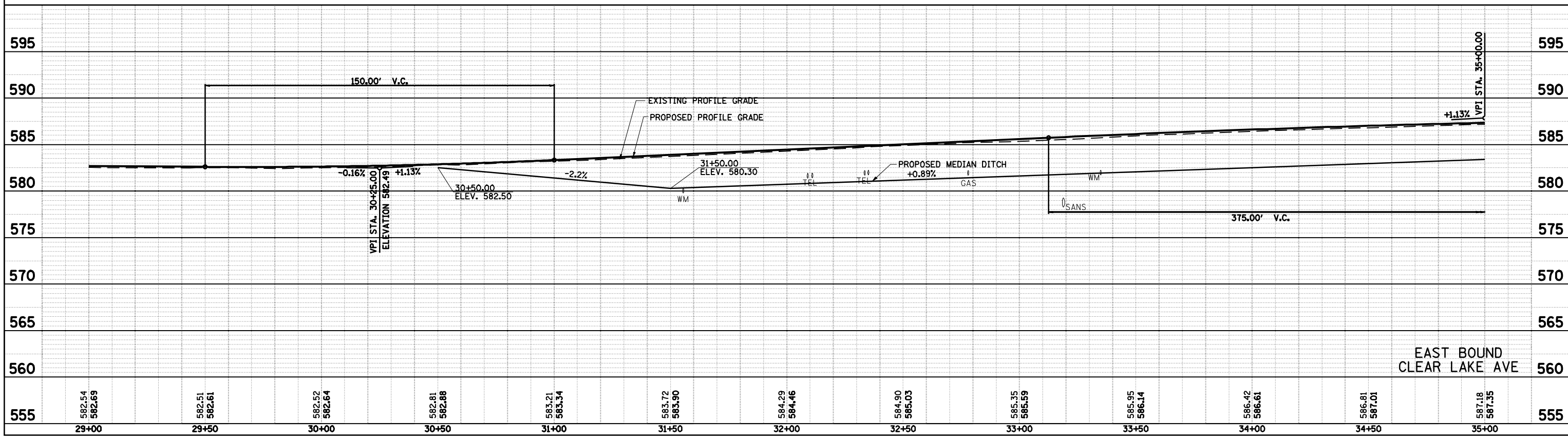
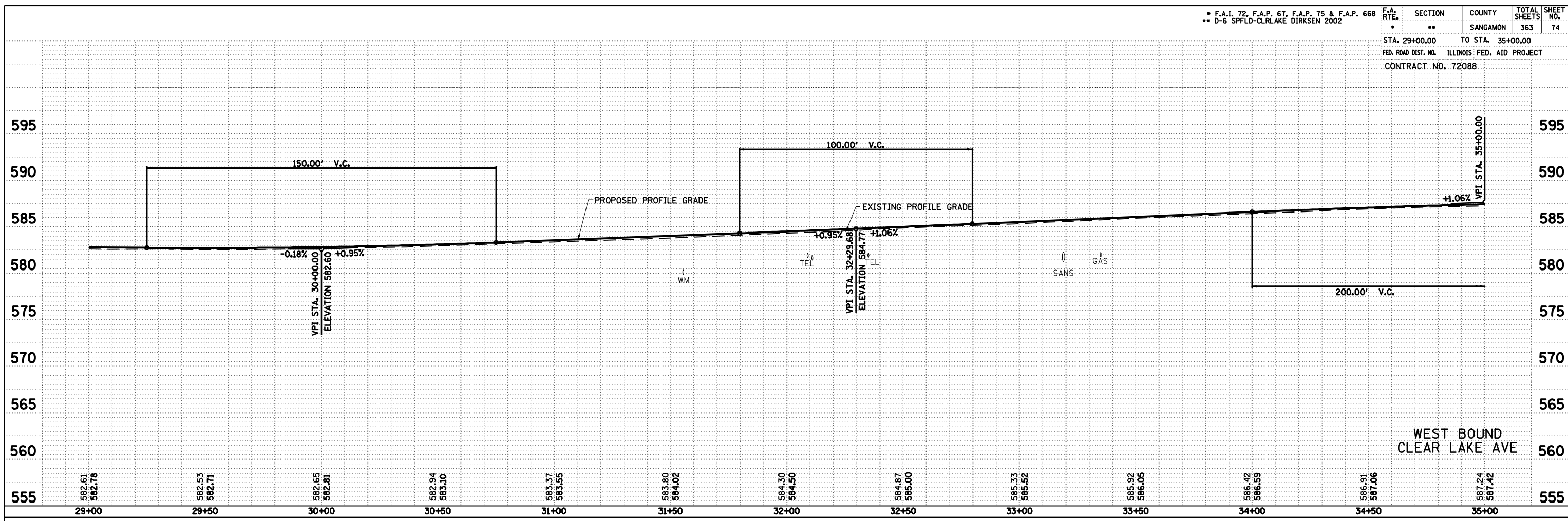


**LEGEND**

	MEDIAN & C&G REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	PAVEMENT REMOVAL		PARKING LOT REMOVAL
	CONSTRUCTION LIMITS		BORING LOCATION SEE SHEETS 215A - 215D

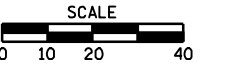
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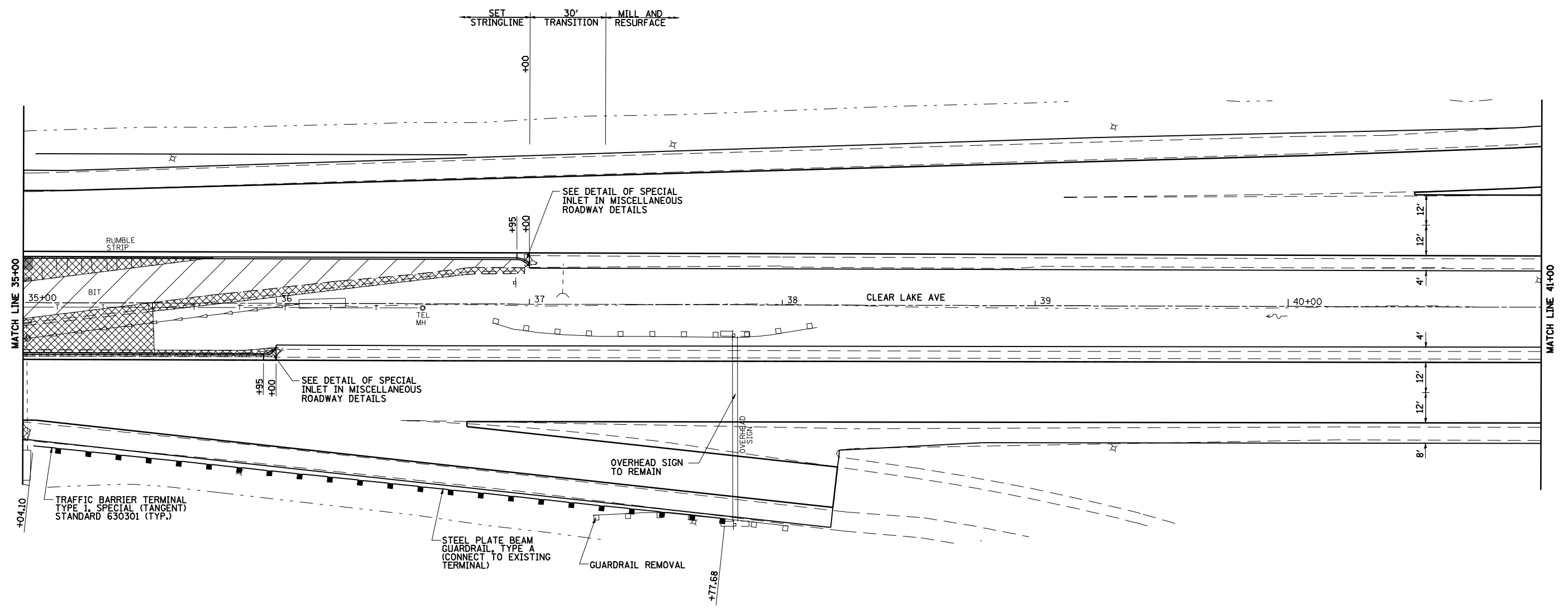


• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	75
STA. 29+00.00		TO STA. 35+00.00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



SEC 25, T16N, R5W, 3RD PM



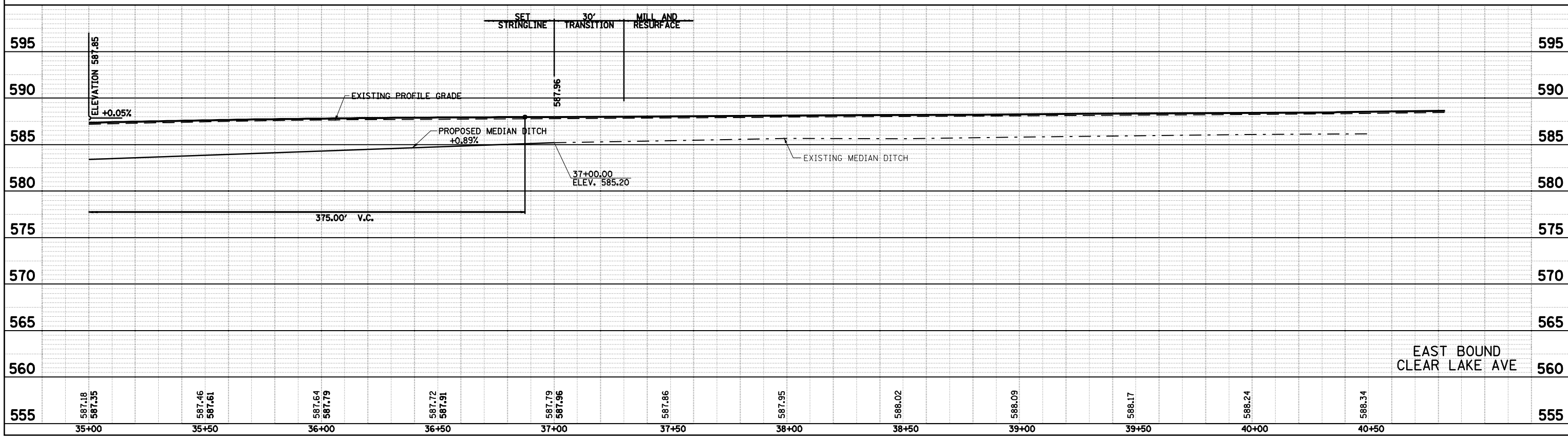
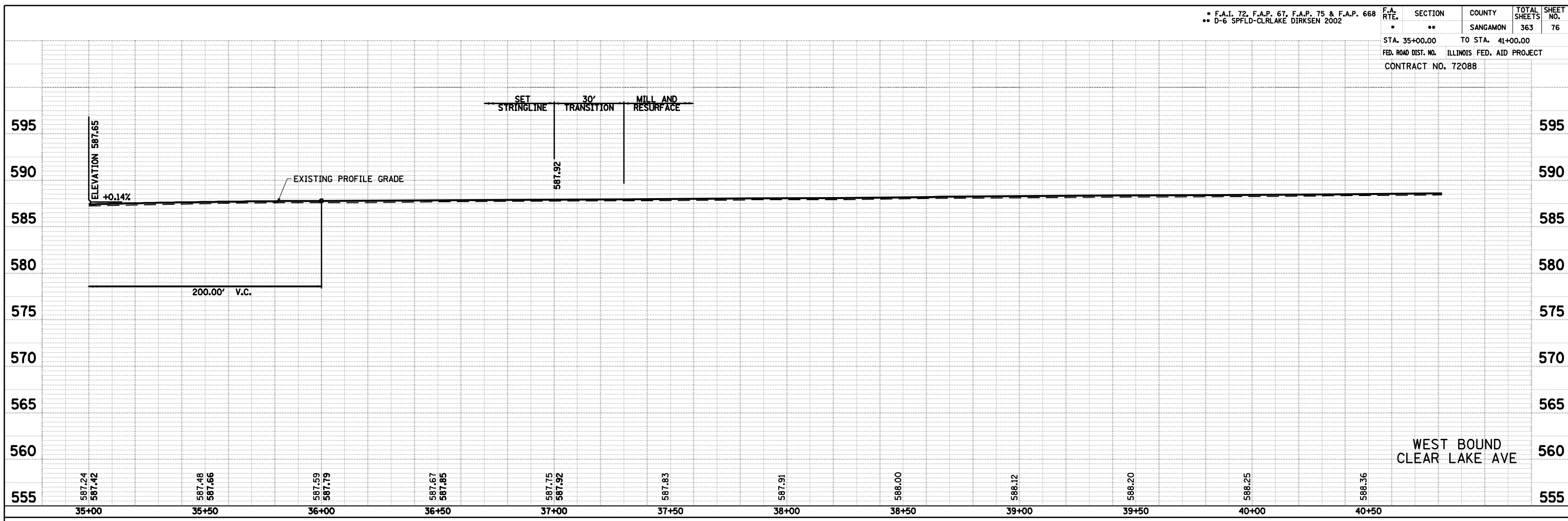
**LEGEND**

	MEDIAN & C&G REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	PAVEMENT REMOVAL		PARKING LOT REMOVAL

CLEAR LAKE AVE

PLAN	SURVEYED	DATE
NO.	BY	

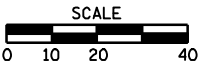
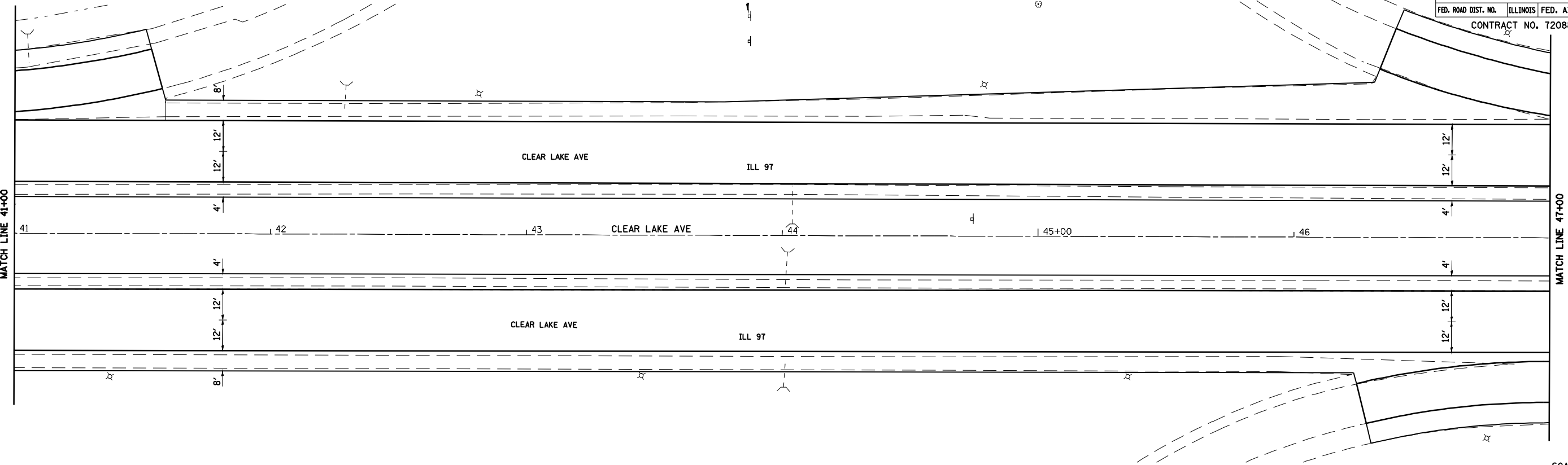
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NO.	BY	



SEC 30, T16N, R5W, 3RD PM

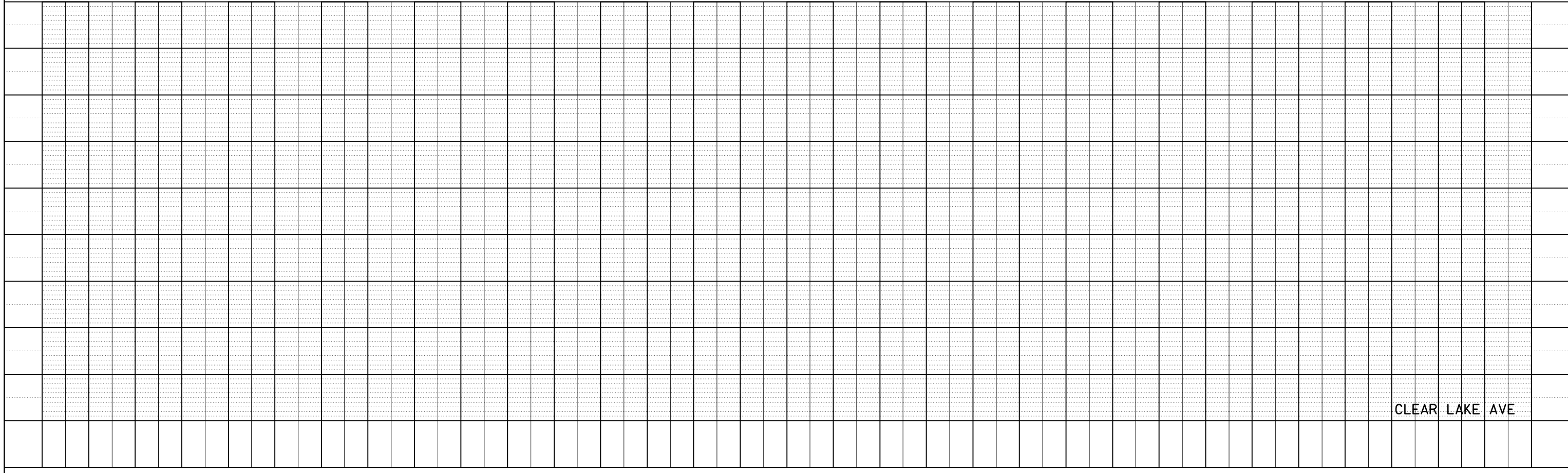
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•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	77
STA. 41+00.00		TO STA. 47+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				



PLAN	SURVEYED	DATE
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NOTE BOOK NO.	CHECKED	
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	DATE	

PROFILE	SURVEYED	DATE
PLOTTED	BY	
NOTE BOOK NO.	CHECKED	
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	DATE	

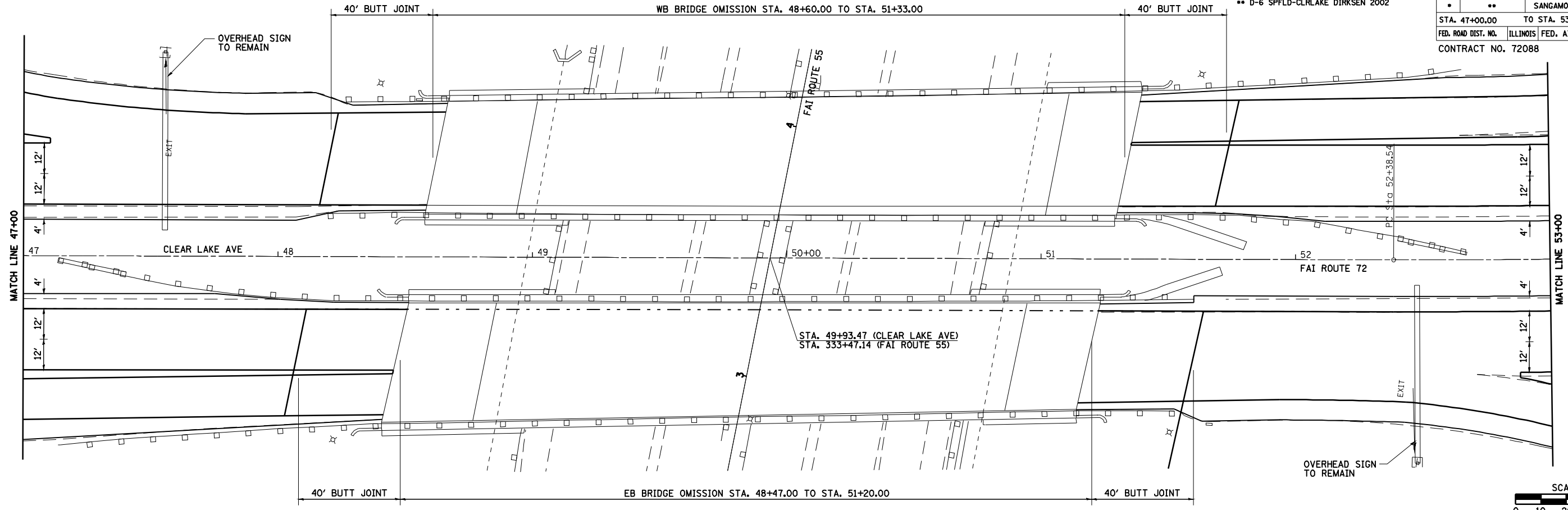


SEC 30, T16N, R5W, 3RD PM

WB BRIDGE OMISSION STA. 48+60.00 TO STA. 51+33.00

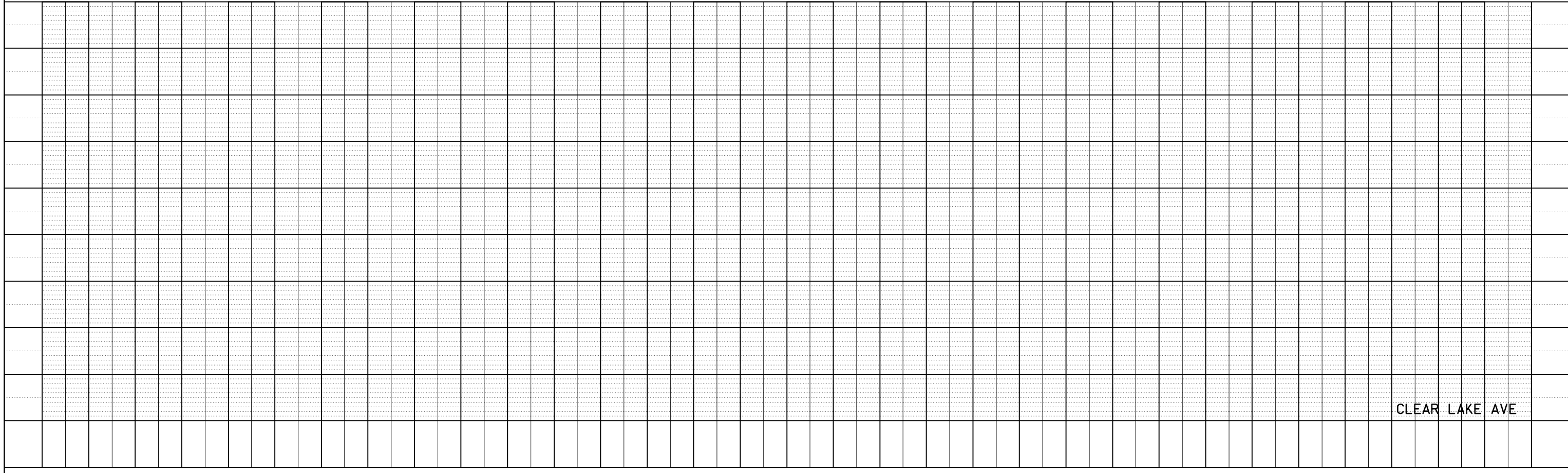
F.A.I. RTE. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	78
STA. 47+00.00		TO STA. 53+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



PLAN	SURVEYED	BY	DATE
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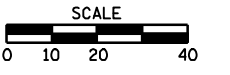
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STRUCTURE NOTATIONS CHKD			



SEC 30, T16N, R5W, 3RD PM

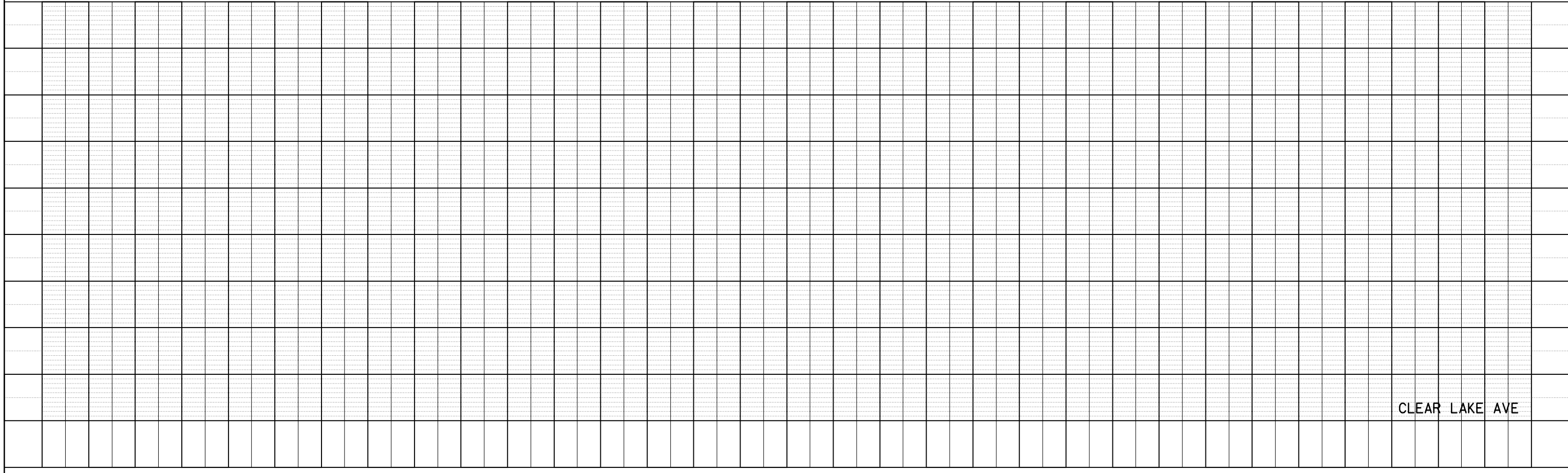
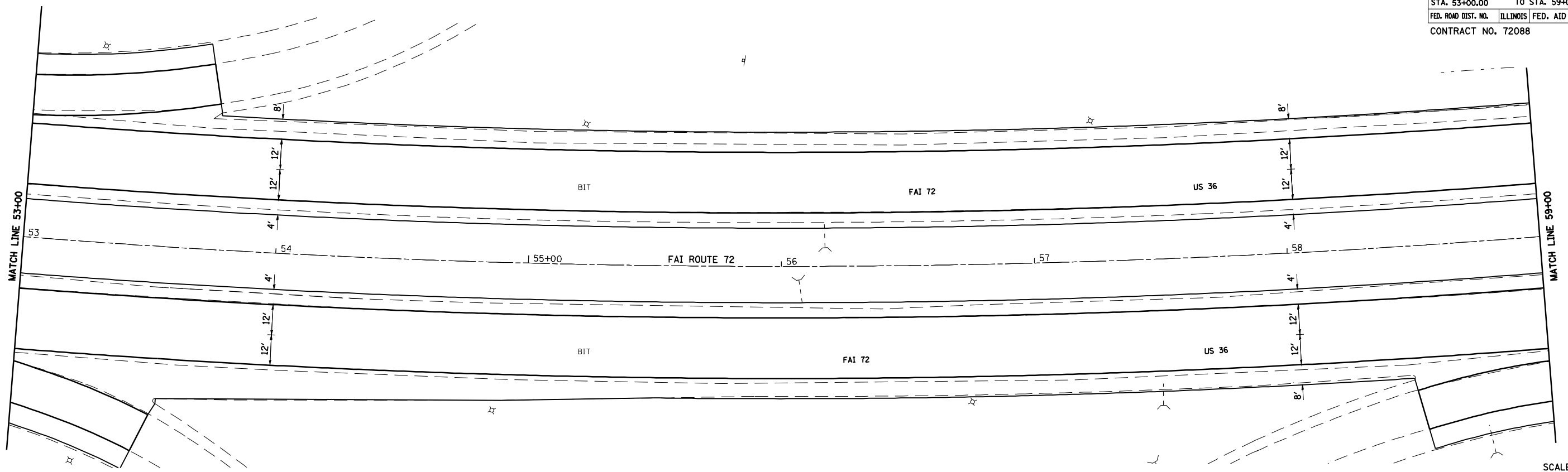
• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	79
STA. 53+00.00		TO STA. 59+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



PLAN	SURVEYED	BY	DATE
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NOTE BOOK NO.	FILE NAME		

PROFILE	SURVEYED	BY	DATE
PLOTTED	CHECKED		
NOTE BOOK NO.	FILE NAME		

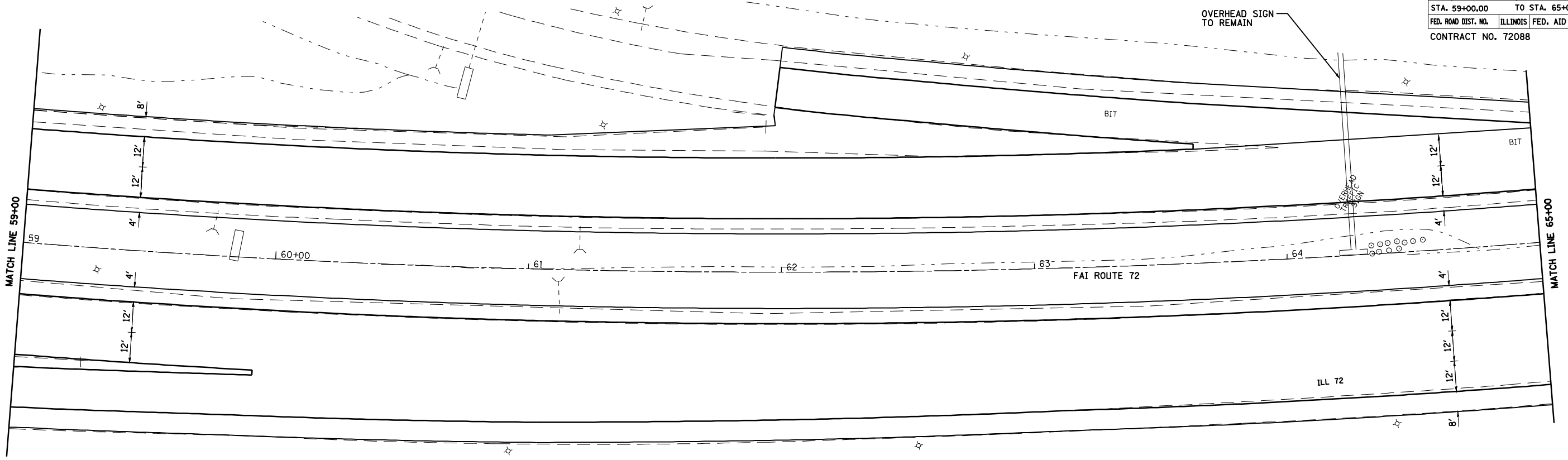


SEC 30, T16N, R5W, 3RD PM

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

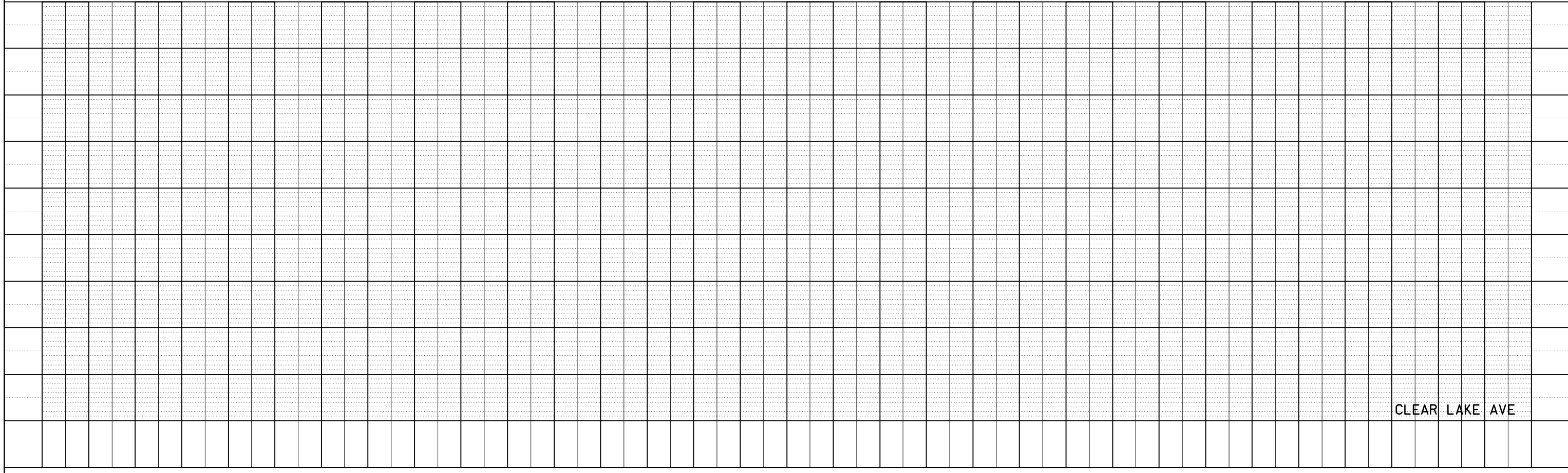
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	80
STA. 59+00.00		TO STA. 65+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

OVERHEAD SIGN TO REMAIN



PLAN	SURVEYED	BY	DATE
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CHECKED	BY		
NO. OF WAY CHECKED			
CADD FILE NAME			

PROFILE	SURVEYED	BY	DATE
PLOTTED	BY		
CHECKED	BY		
NO. OF WAY CHECKED			
STRUCTURE NOTATIONS CHKD			





SEC 30, T16N, R5W, 3RD PM

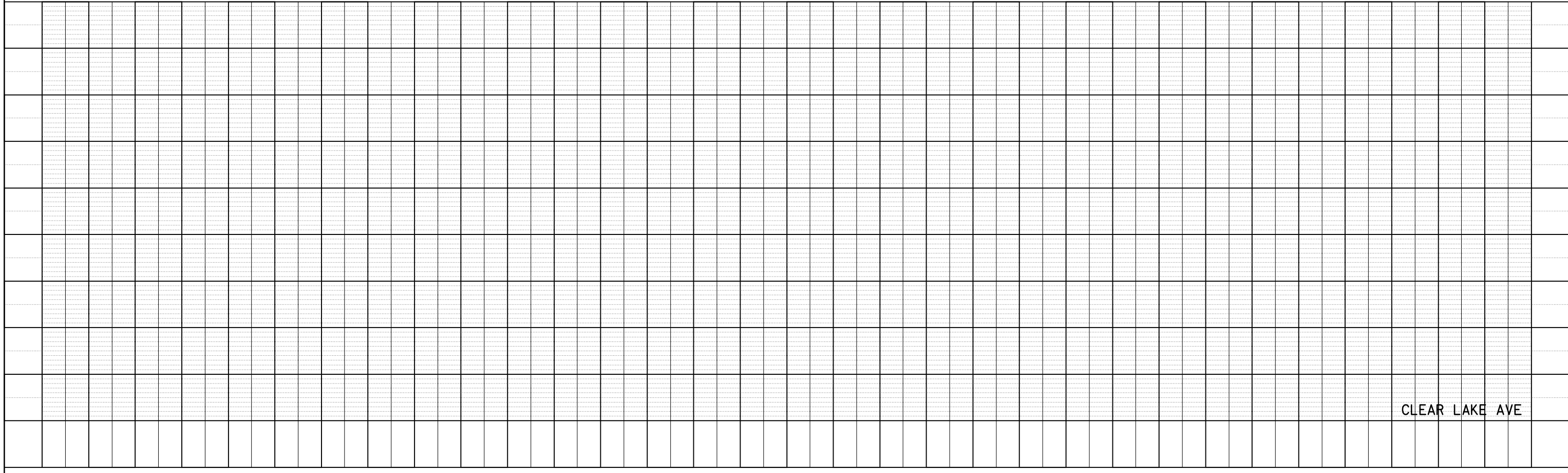
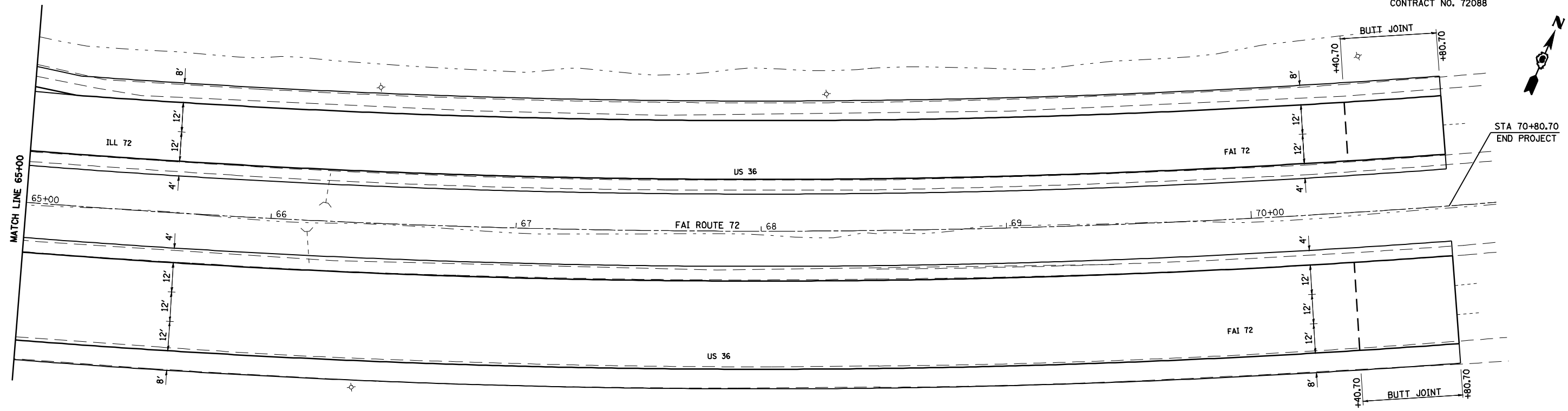
• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	81
STA. 65+00.00		TO STA. 70+80.70		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				



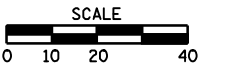
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CADD FILE NAME			

PROFILE	SURVEYED	BY	DATE
PLOTTED	BY		
CHECKED	BY		
NO. NOTED			
STRUCTURE NOTATIONS CHKD			



• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	82
STA. 150+00.00		TO STA. 156+00.00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 72088				

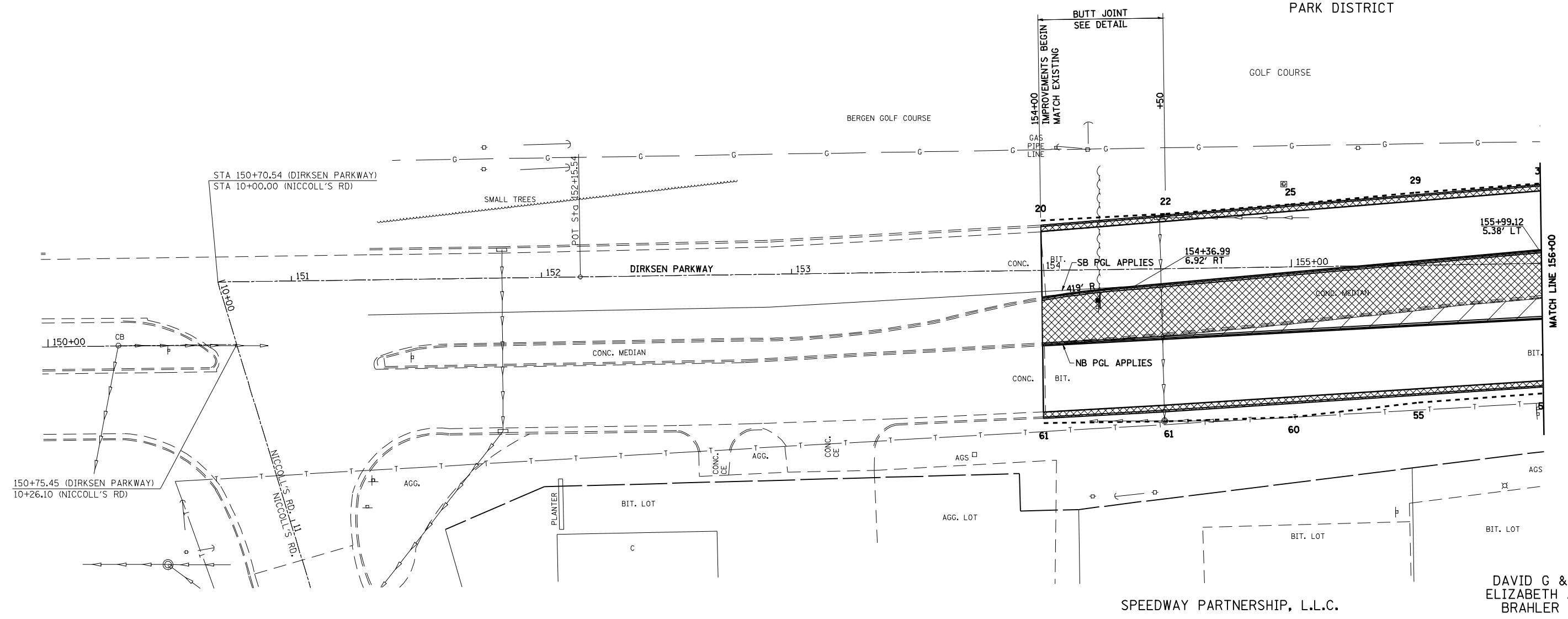


SEC 36, T16N, R5W, 3RD PM

SPRINGFIELD PARK DISTRICT

GOLF COURSE

BERGEN GOLF COURSE



SPEEDWAY PARTNERSHIP, L.L.C.

DAVID G & ELIZABETH A BRAHLER

LEGEND

- MEDIAN & C&G REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS

DIRKSEN PARKWAY

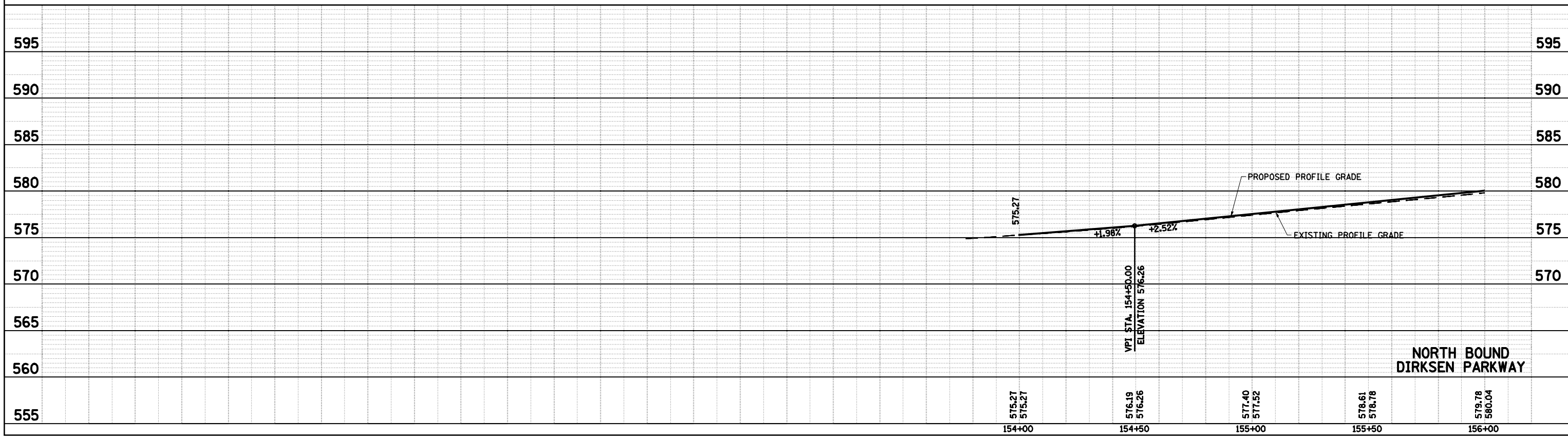
\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	83

STA. 154+00.00 TO STA. 156+00.00  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 CONTRACT NO. 72088

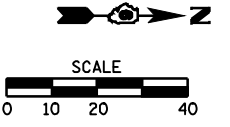
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NOTED	BY	
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PROFILE	SURVEYED	DATE
NOTED	BY	
NOTED	BY	
NOTED	BY	
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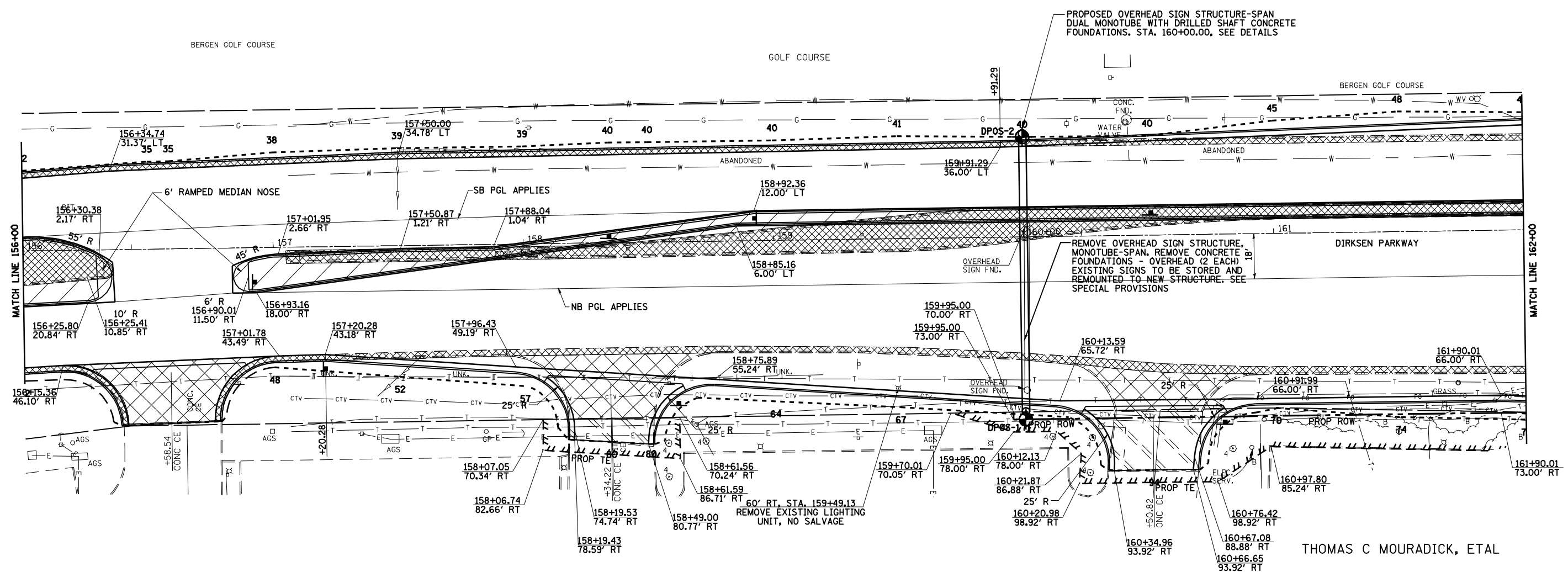
F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	84
STA. 156+00.00		TO STA. 162+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



SEC 36, T16N, R5W, 3RD PM

SPRINGFIELD  
 PARK DISTRICT



SPEEDWAY PARTNERSHIP, LLC

JP MORGAN CHASE BANK

THOMAS C MOURADICK, ETAL

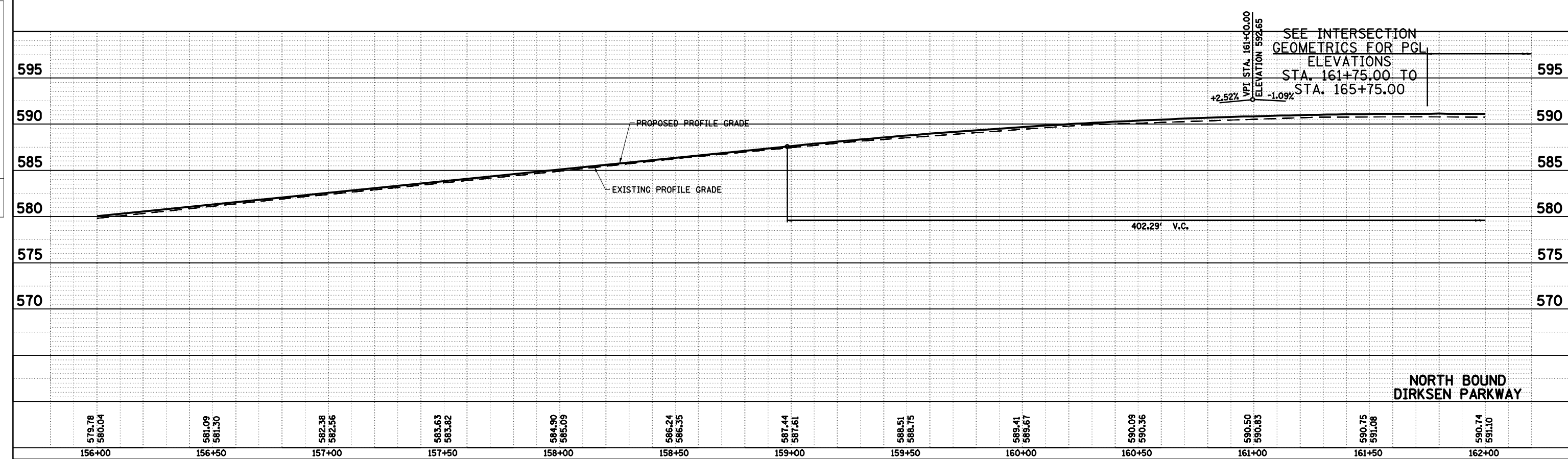
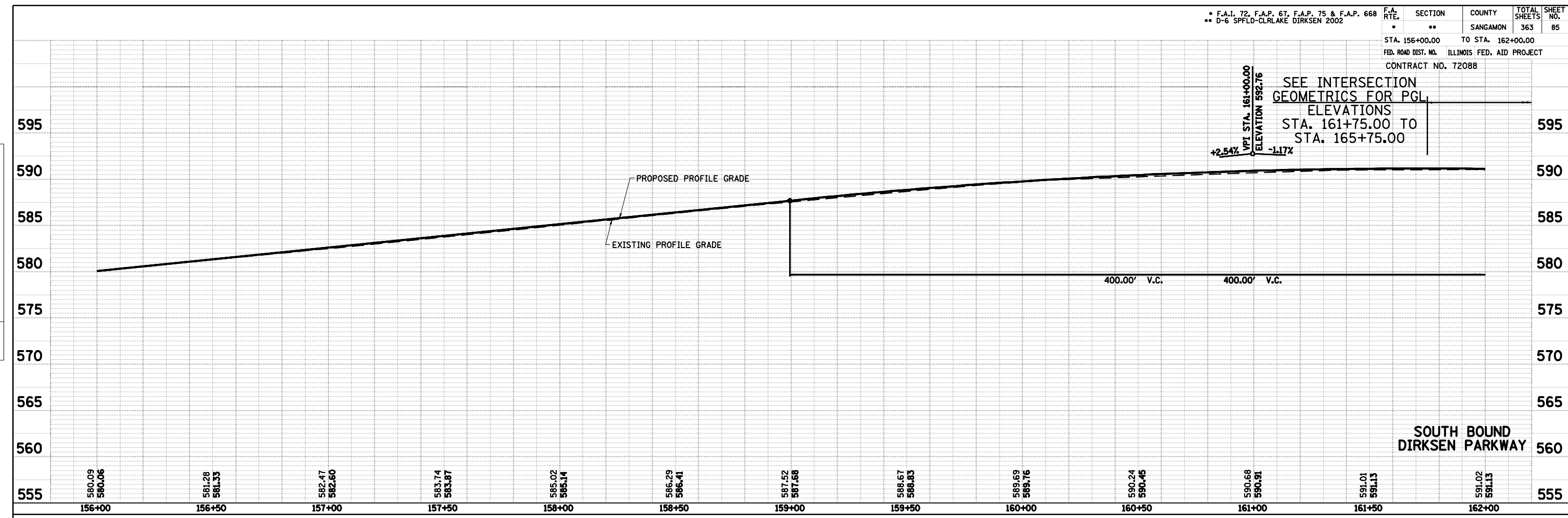
**LEGEND**

	MEDIAN & C&G REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	PAVEMENT REMOVAL		PARKING LOT REMOVAL
	CONSTRUCTION LIMITS		BORING LOCATION SEE SHEET 215A - 215D

DIRKSEN PARKWAY

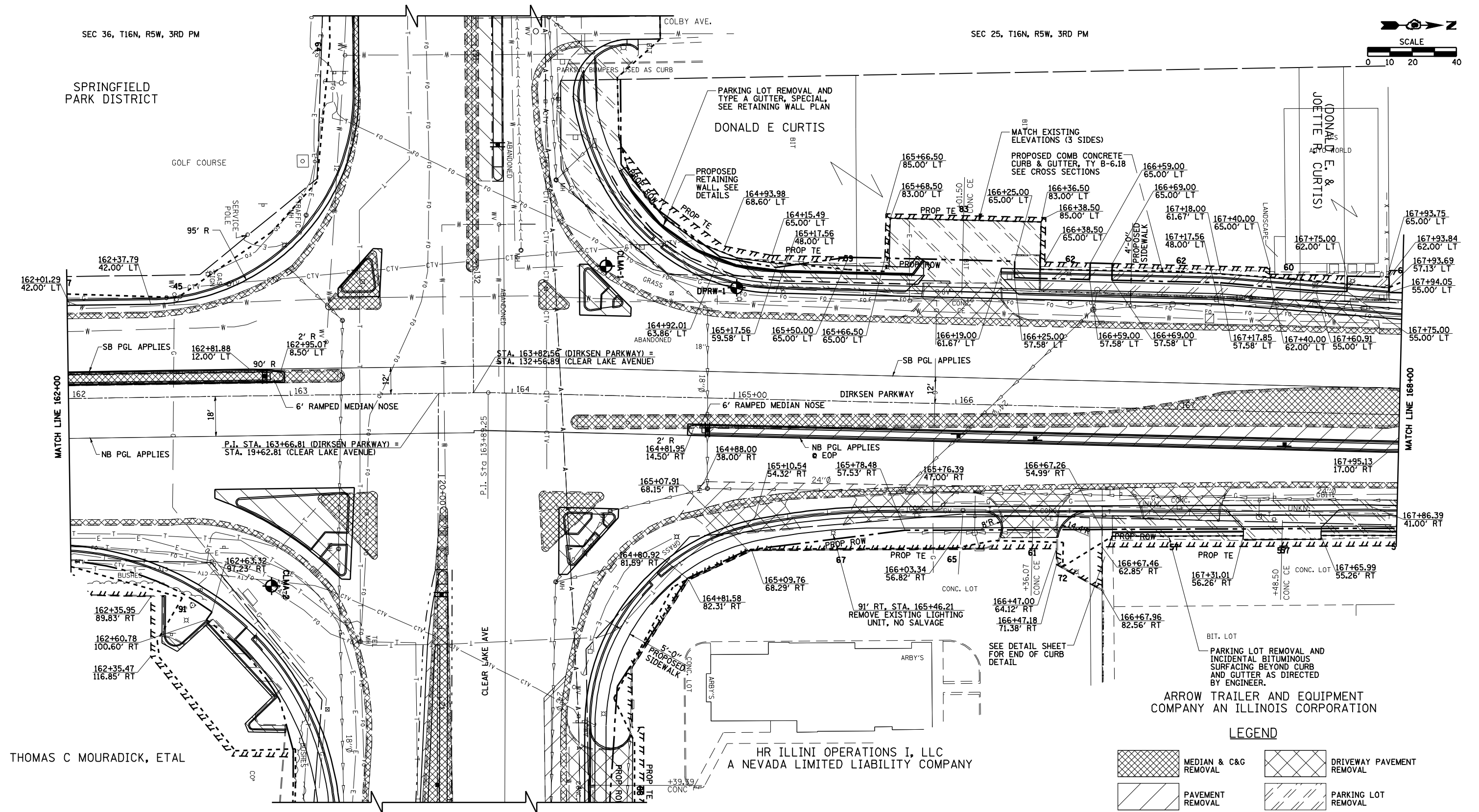
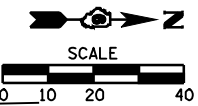
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	PLOTTED	
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	BY	
	NO. OF WAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
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	NO. OF WAY CHECKED	
	STRUCTURE NOTATIONS CHKD	

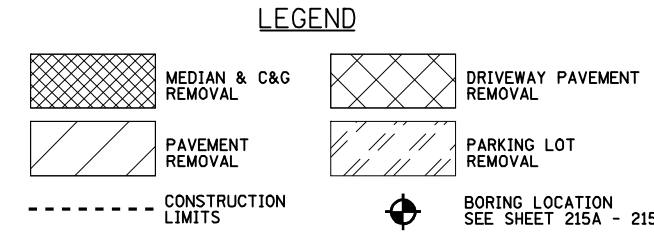


F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	86
STA. 162+00.00		TO STA. 168+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



THOMAS C MOURADICK, ETAL

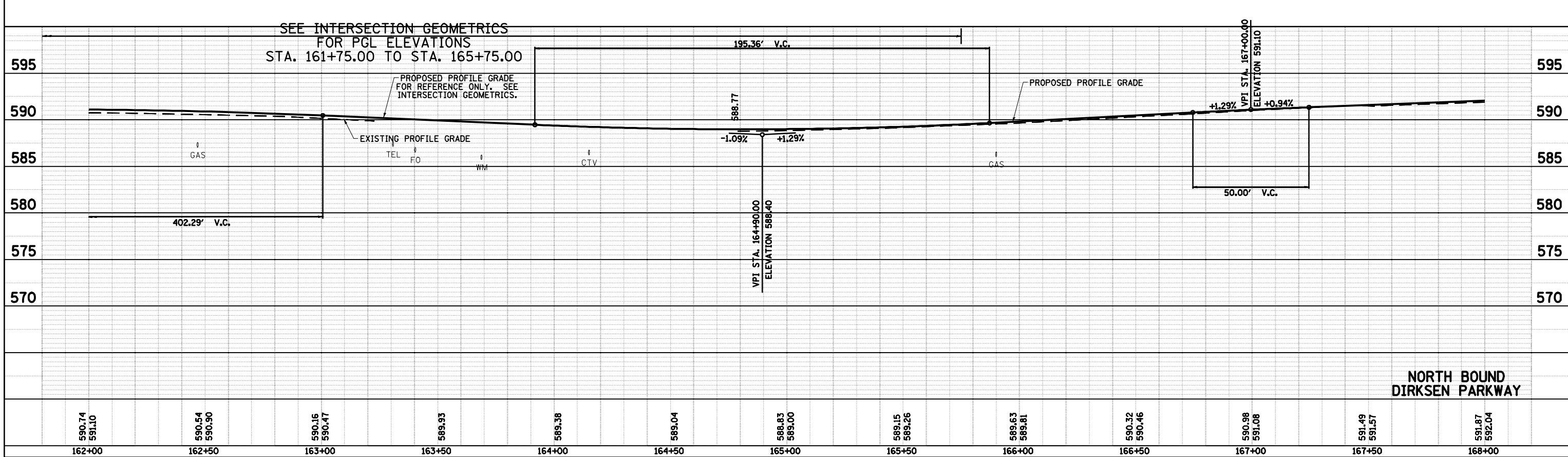
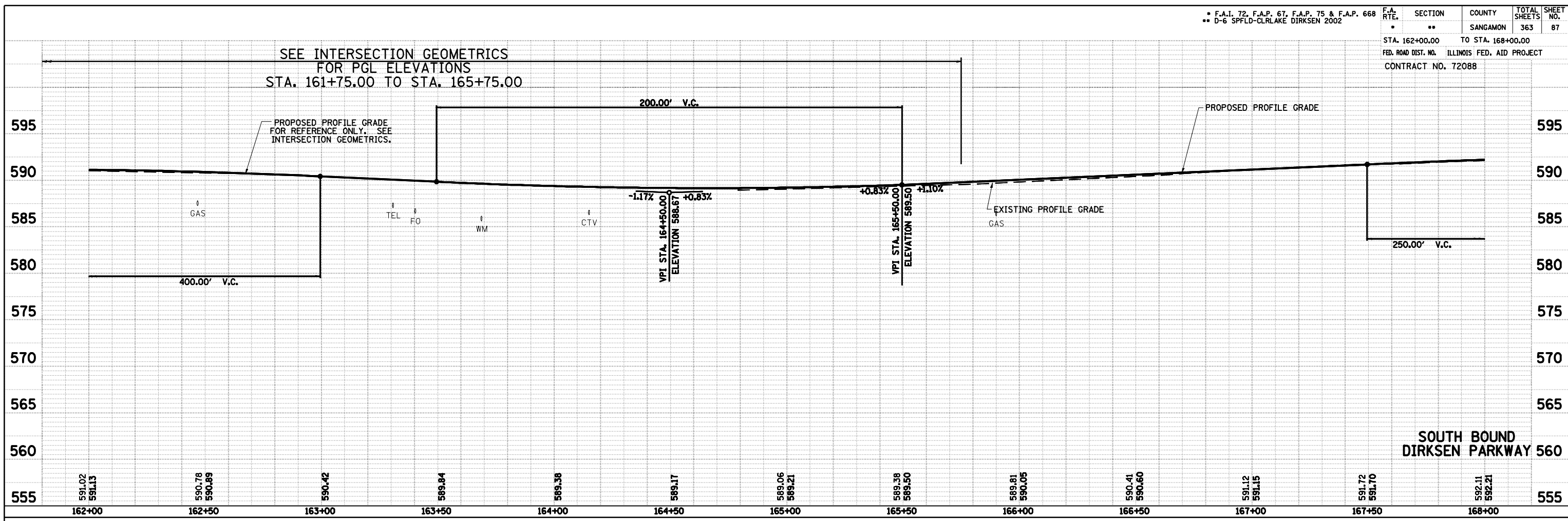


ARROW TRAILER AND EQUIPMENT COMPANY AN ILLINOIS CORPORATION

HR ILLINI OPERATIONS I, LLC  
 A NEVADA LIMITED LIABILITY COMPANY

PLAN	DATE
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PLOTTED	
CHECKED	
BY	
NO. _____	

PROFILE	DATE
SURVEYED	
PLOTTED	
CHECKED	
BY	
NO. _____	

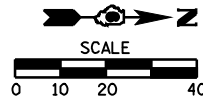


F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

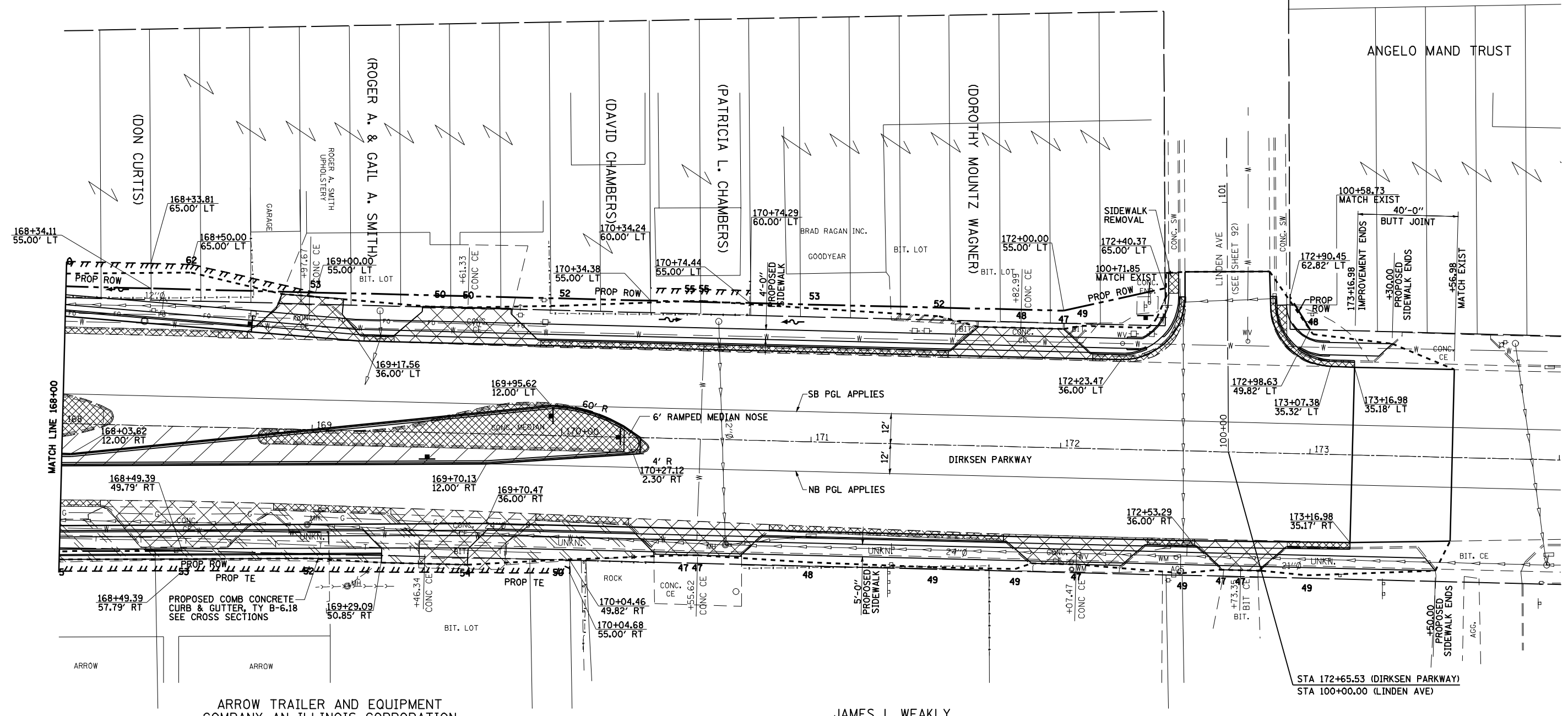
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	88

STA. 168+00.00	TO STA. 173+00.00
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
CONTRACT NO. 72088	



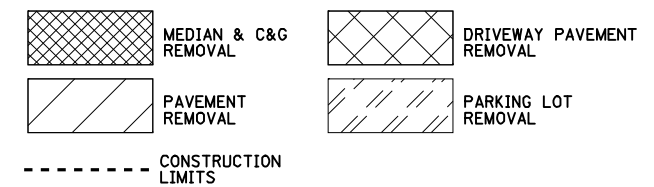
SEC 25, T16N, R5W, 3RD PM



ARROW TRAILER AND EQUIPMENT COMPANY AN ILLINOIS CORPORATION

JAMES L WEAKLY & MARY LOU WEAKLY

LEGEND

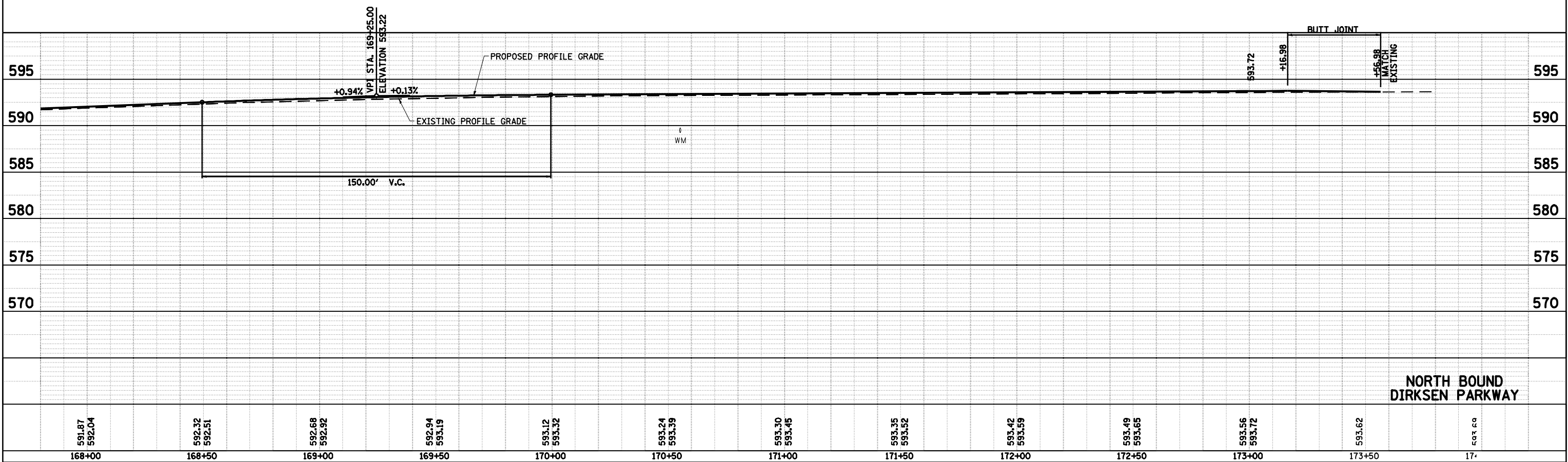
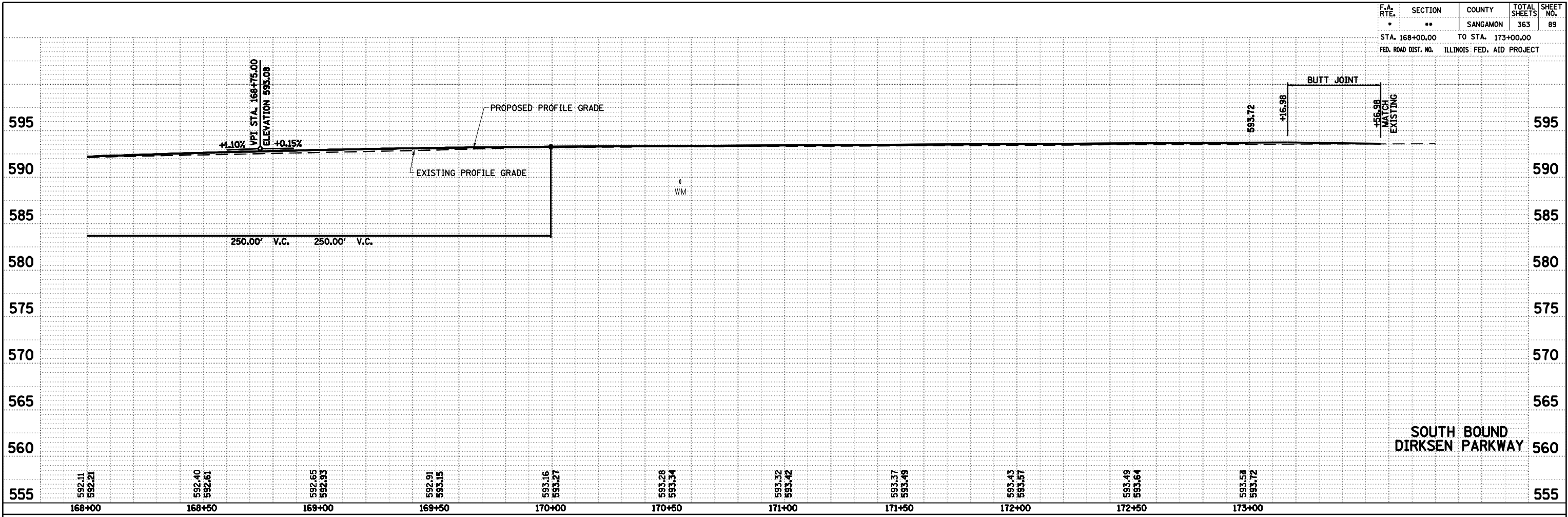


DIRKSEN PARKWAY



PLAN SURVEYED BY DATE  
 PLOTTED BY  
 CHECKED BY  
 NOTE BOOK NO. OF WAY CHECKED  
 CADD FILE NAME

PROFILE SURVEYED BY DATE  
 PLOTTED BY  
 CHECKED BY  
 NOTE BOOK NO. OF WAY CHECKED  
 STRUCTURE NOTATIONS CIP/CD

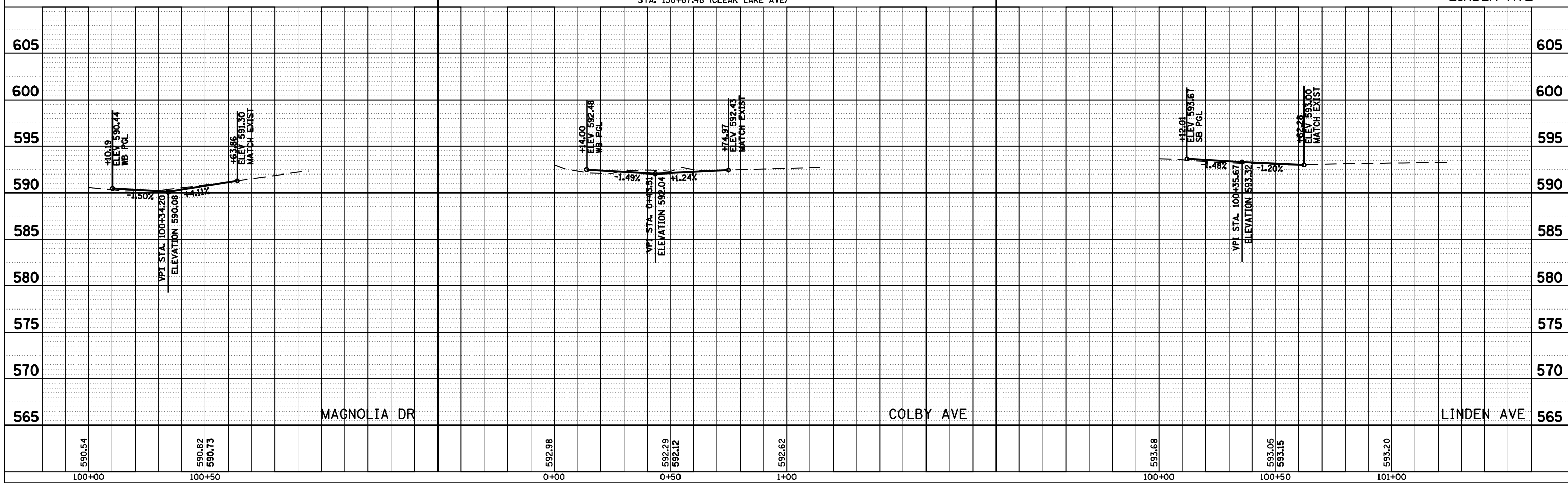
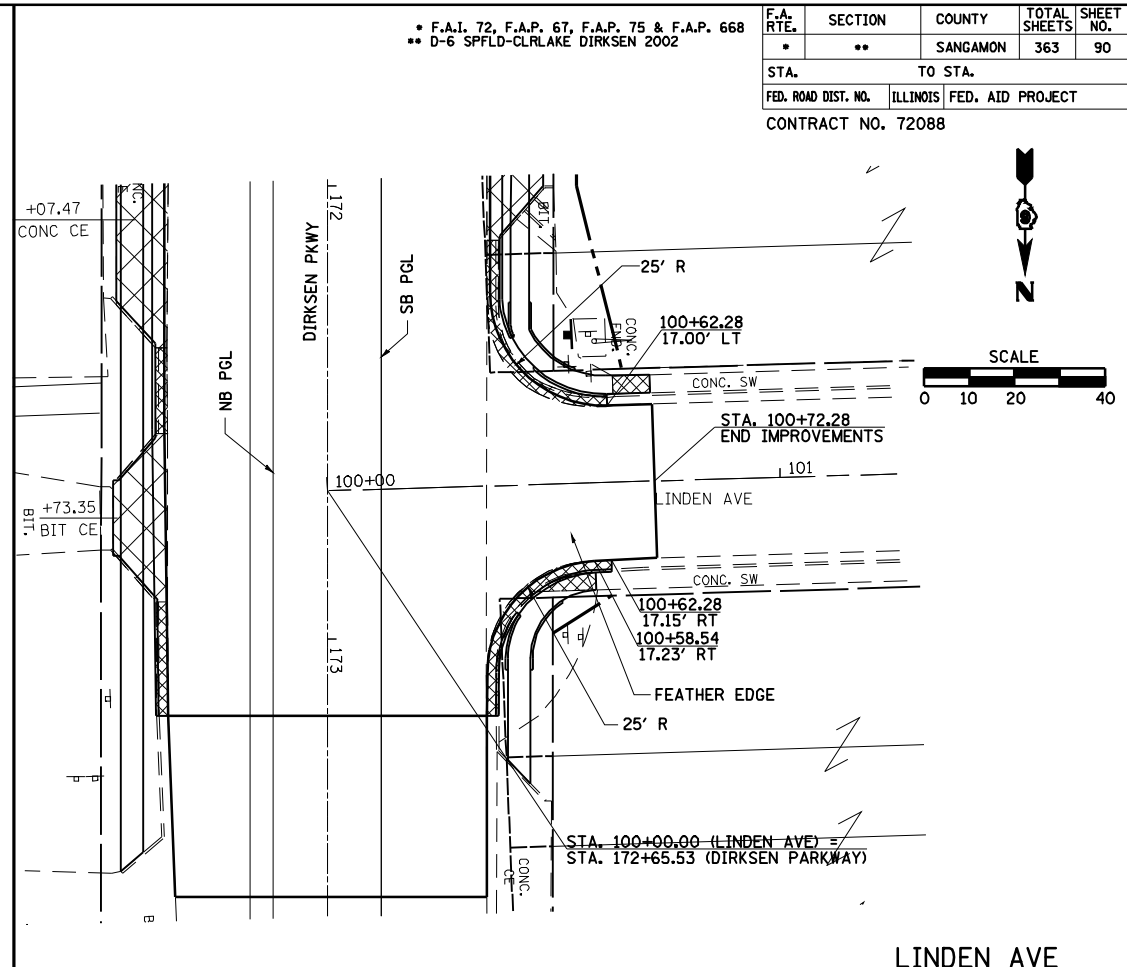
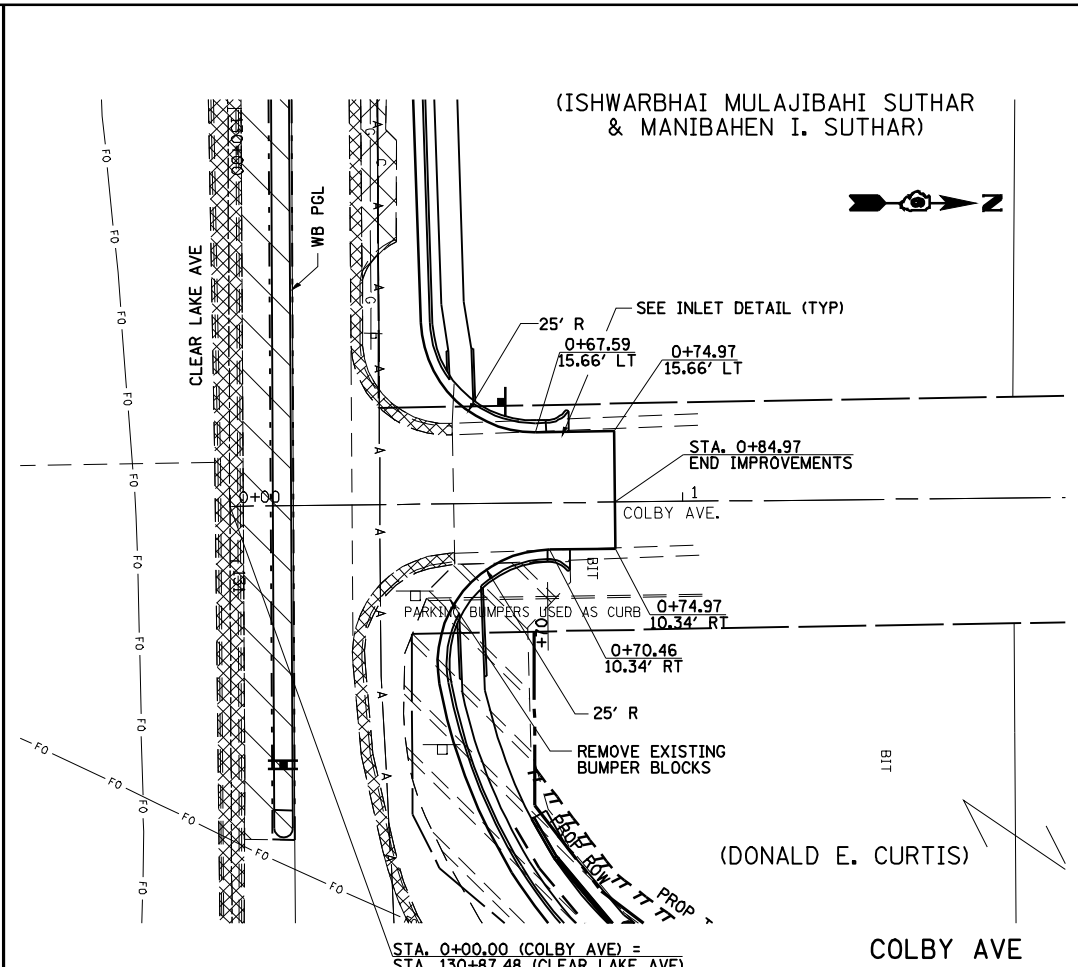
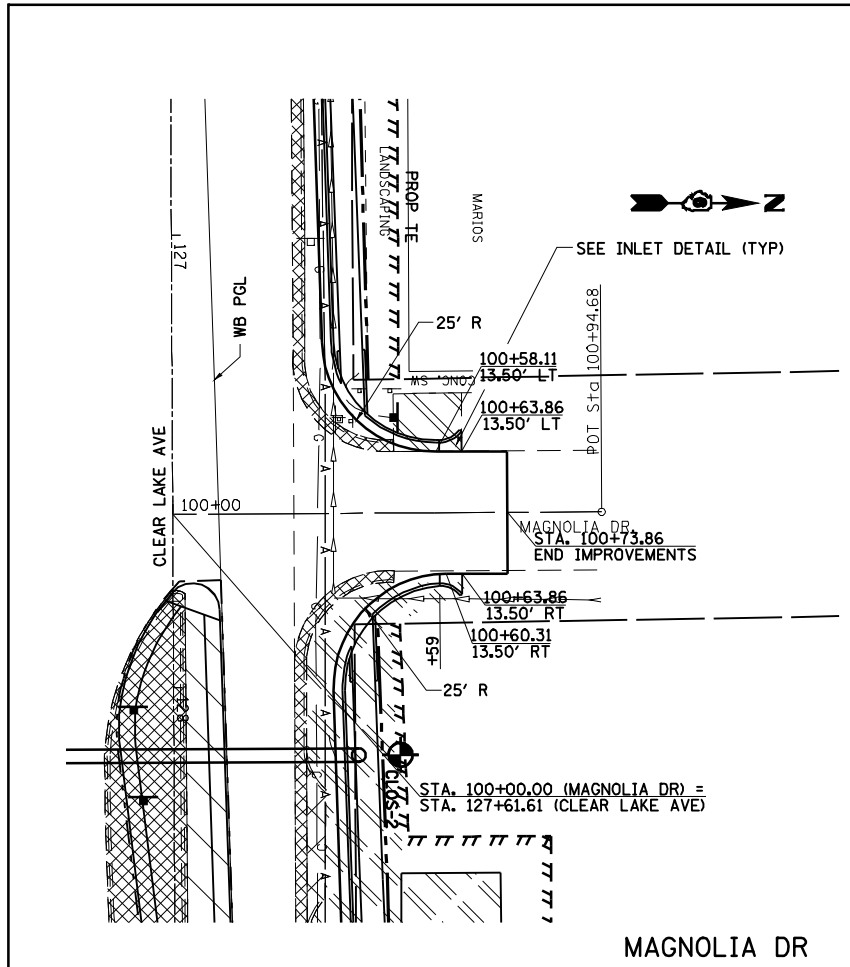


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	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTED		
	STRUCTURE NOTATIONS CHKD		

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	90
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

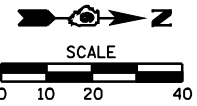


SEC 25, T16N, R5W, 3RD PM

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

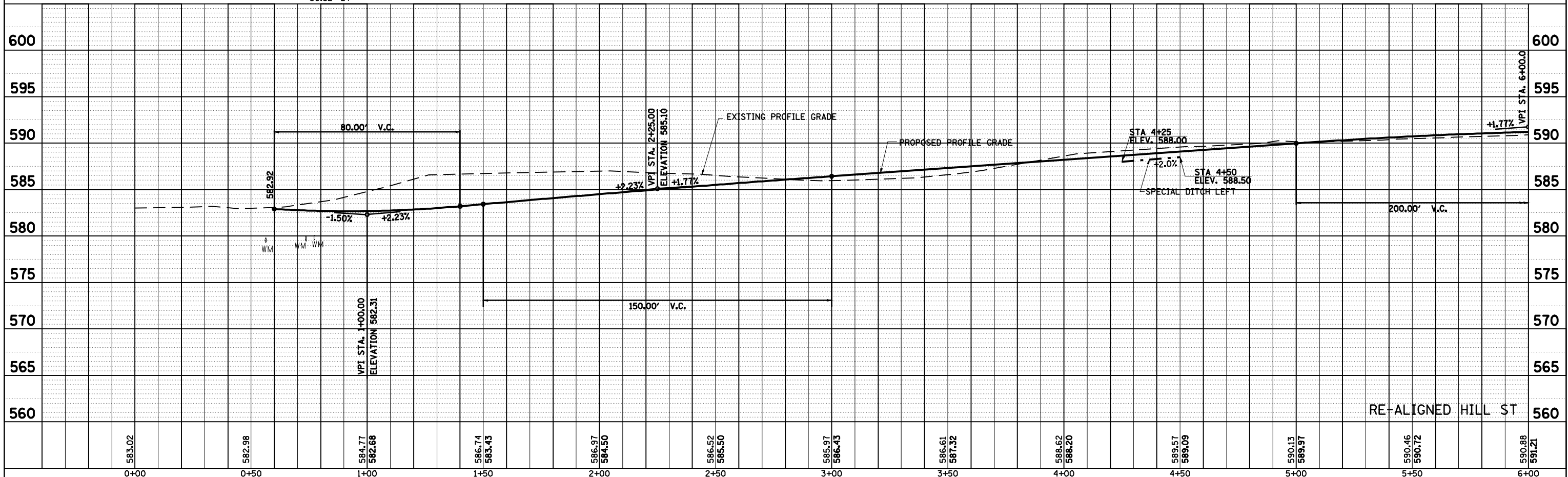
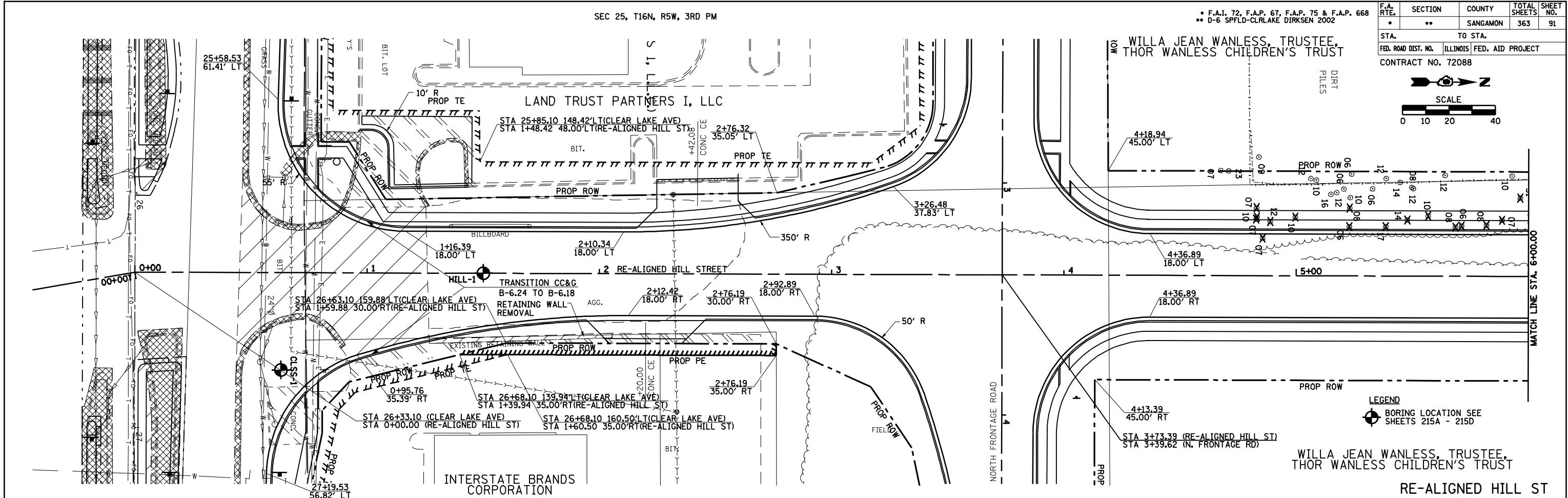
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	91

STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
CONTRACT NO. 72088	



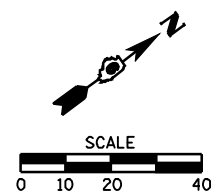
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PROFILE	DATE
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CHECKED	
BY	
NOTATION CHORD	

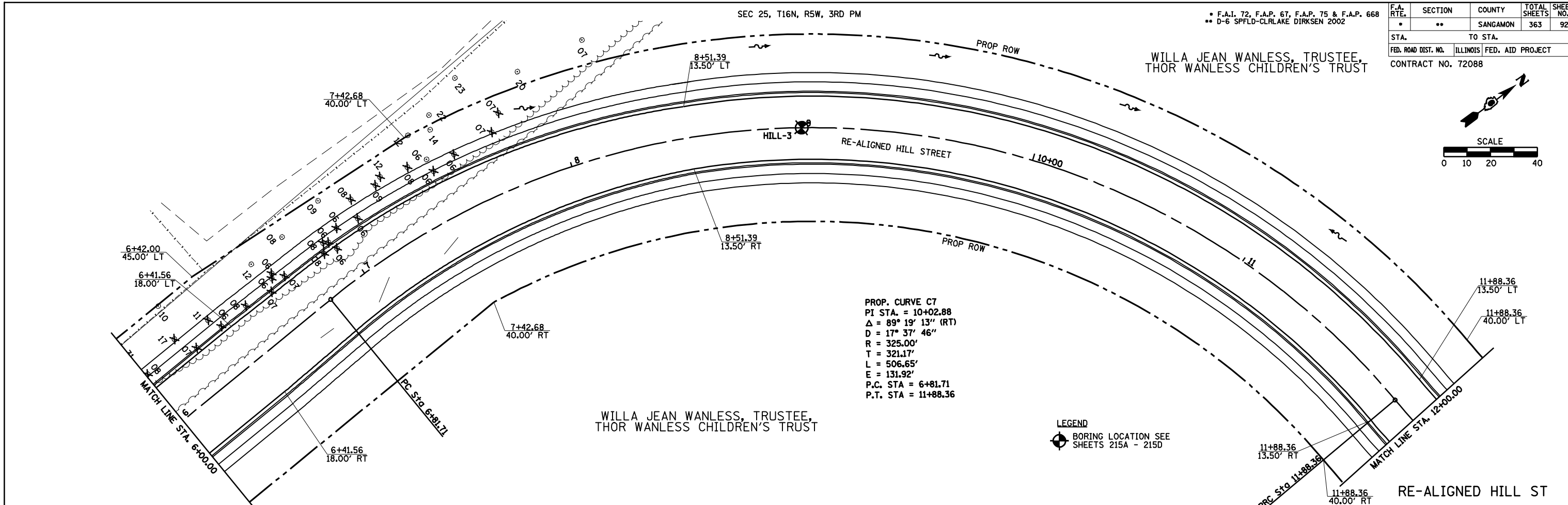


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	92
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		

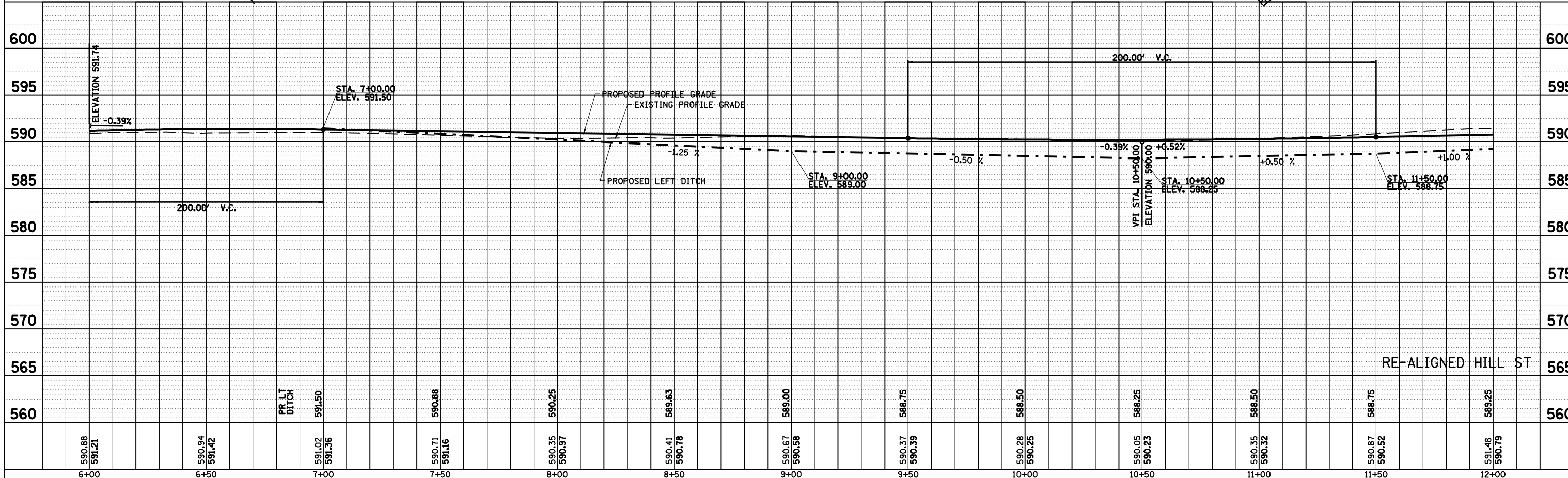
WILLA JEAN WANLESS, TRUSTEE,  
 THOR WANLESS CHILDREN'S TRUST



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
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	NO. OF WAY CHECKED	
	CADD FILE NAME	



PROFILE	SURVEYED	DATE
	PLOTTED	
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	NOTATIONS CHORD	



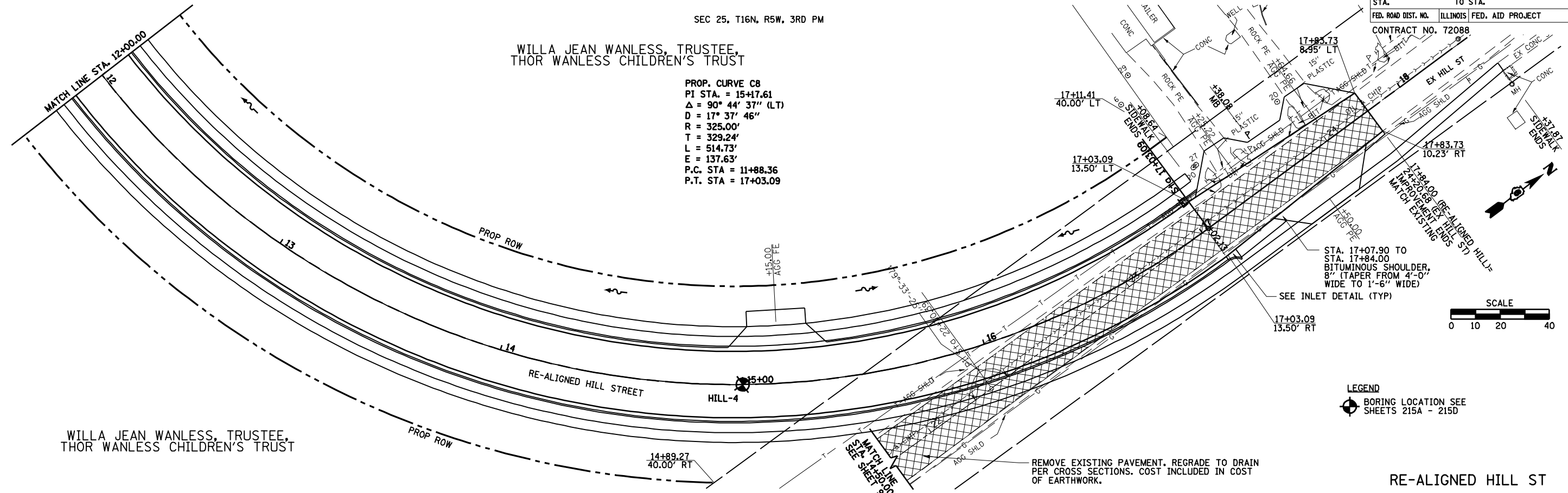
F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	93

SEC 25, T16N, R5W, 3RD PM

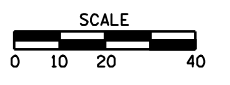
WILLA JEAN WANLESS, TRUSTEE,  
 THOR WANLESS CHILDREN'S TRUST

PROP. CURVE C8  
 PI STA. = 15+17.61  
 $\Delta = 90^\circ 44' 37''$  (LT)  
 $D = 17^\circ 37' 46''$   
 $R = 325.00'$   
 $T = 329.24'$   
 $L = 514.73'$   
 $E = 137.63'$   
 P.C. STA = 11+88.36  
 P.T. STA = 17+03.09



WILLA JEAN WANLESS, TRUSTEE,  
 THOR WANLESS CHILDREN'S TRUST

LEGEND  
 BORING LOCATION SEE SHEETS 215A - 215D

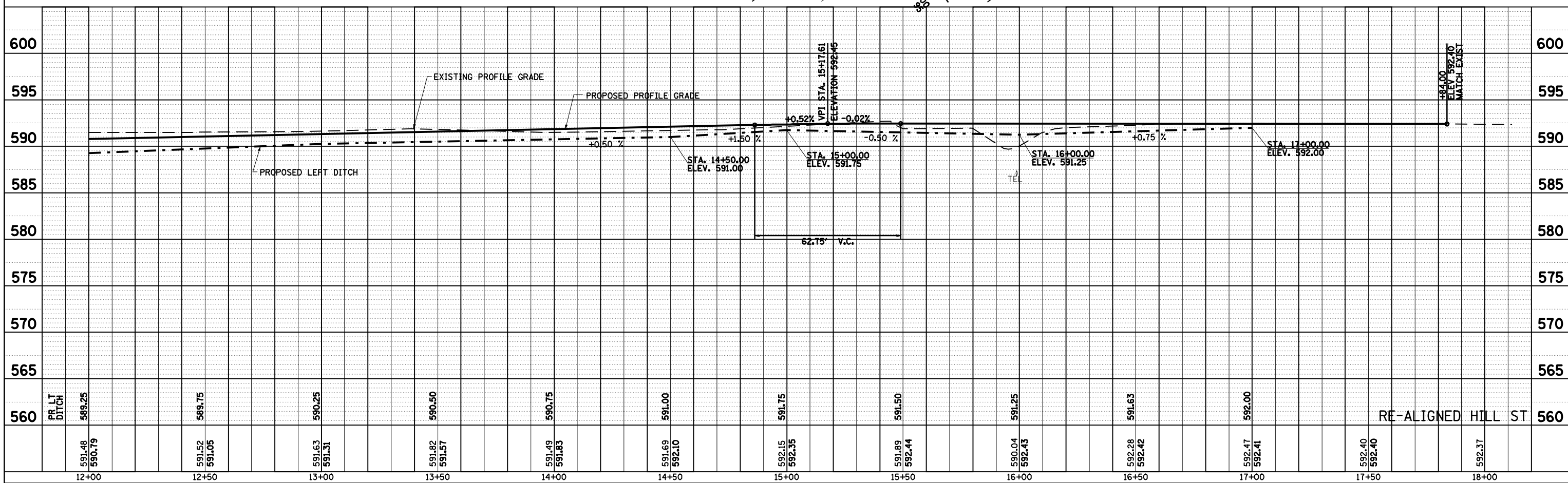


REMOVE EXISTING PAVEMENT, REGRADE TO DRAIN PER CROSS SECTIONS. COST INCLUDED IN COST OF EARTHWORK.

RE-ALIGNED HILL ST

PLAN	SURVEYED	BY	DATE
NO.			

PROFILE	SURVEYED	BY	DATE
NO.			



ARROW TRAILER AND EQUIPMENT COMPANY AN ILLINOIS CORPORATION

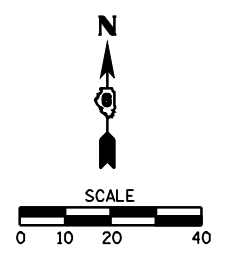
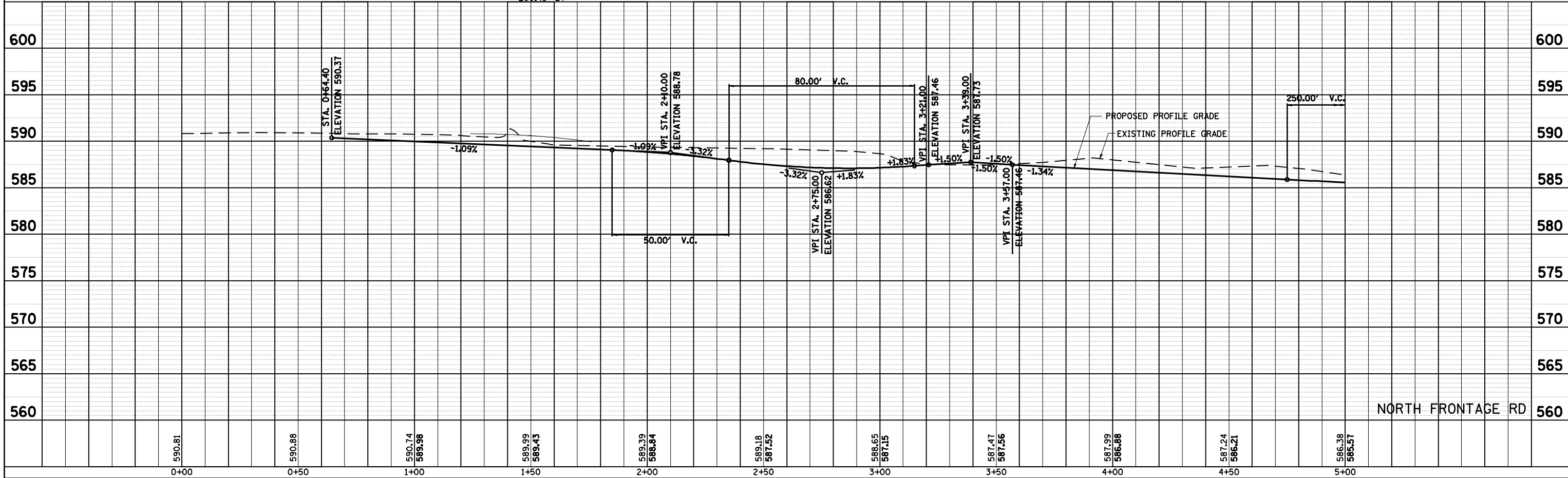
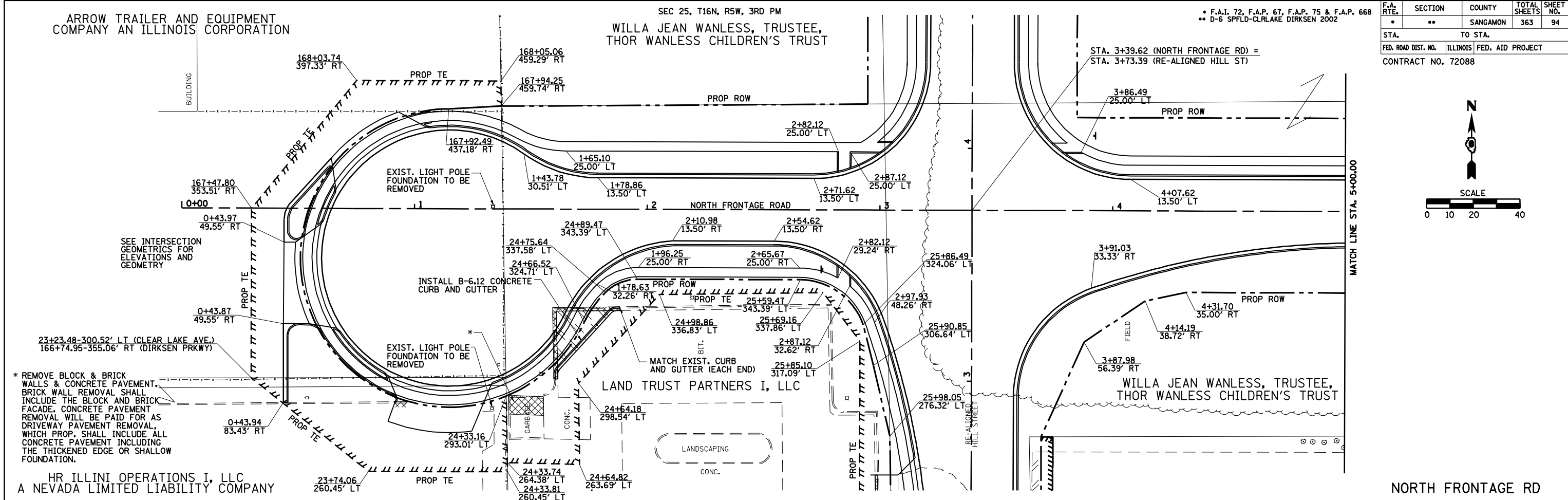
SEC 25, T16N, R5W, 3RD PM  
WILLA JEAN WANLESS, TRUSTEE,  
THOR WANLESS CHILDREN'S TRUST

• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	94
STA. TO STA.				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

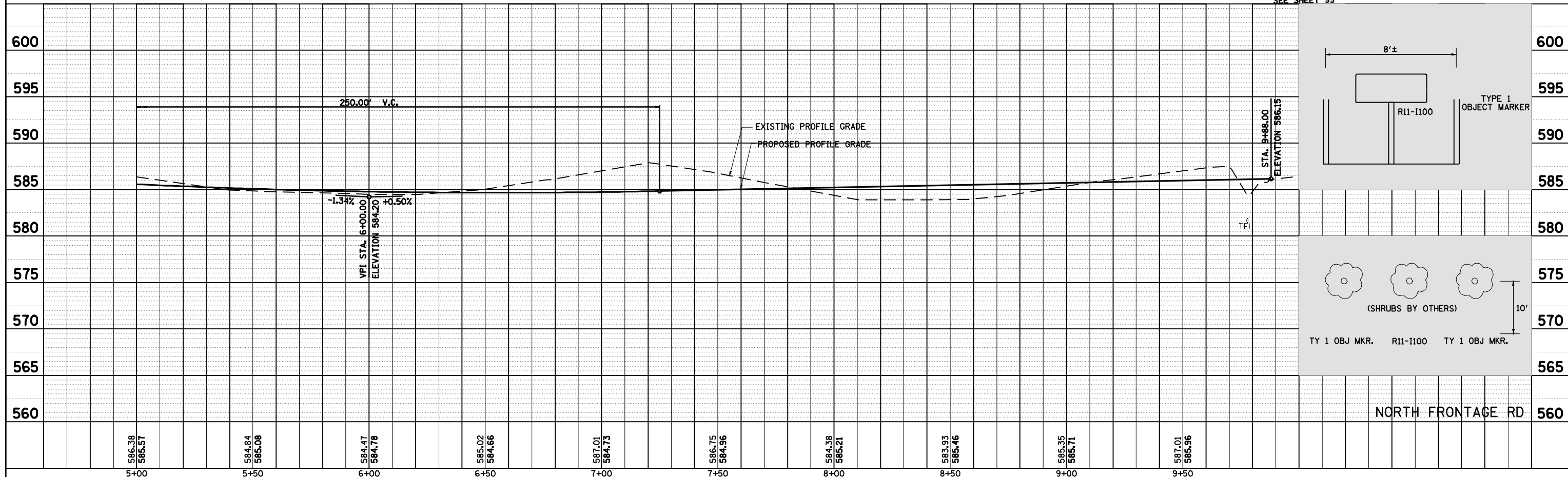
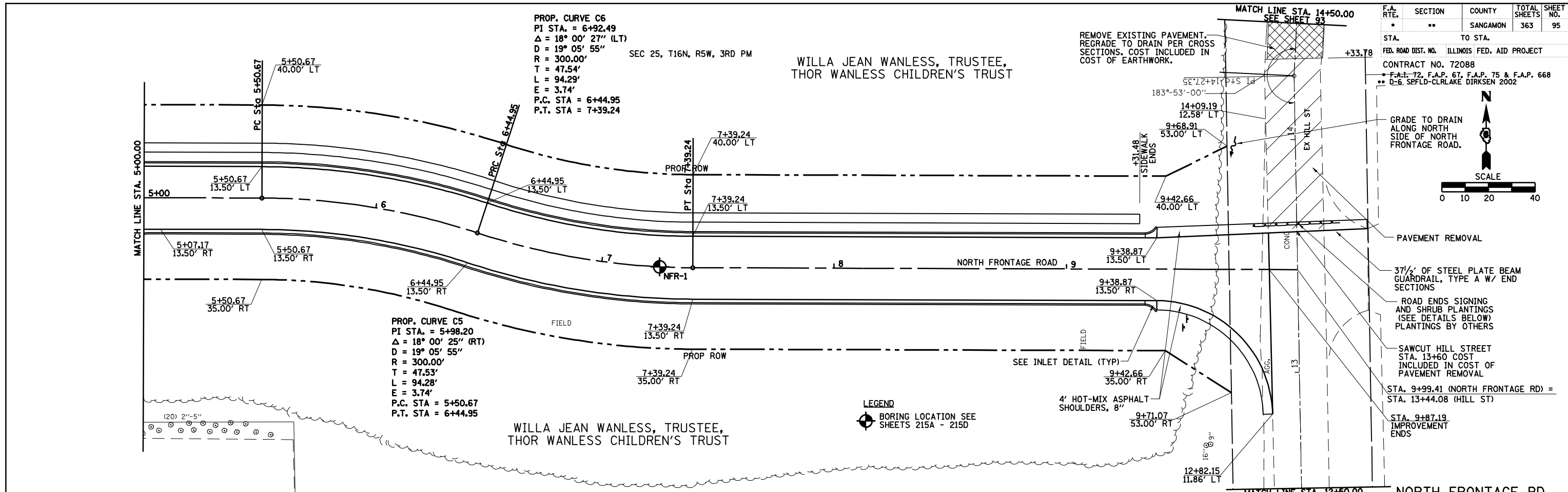
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PROFILE	DATE
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BY	
NO. OF WAY CHECKED	
STRUCTURE NOTATIONS CHKD	



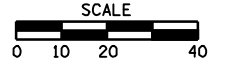
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	PLOTTED		
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	DATE		
	NO. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHRD		
	NO.		



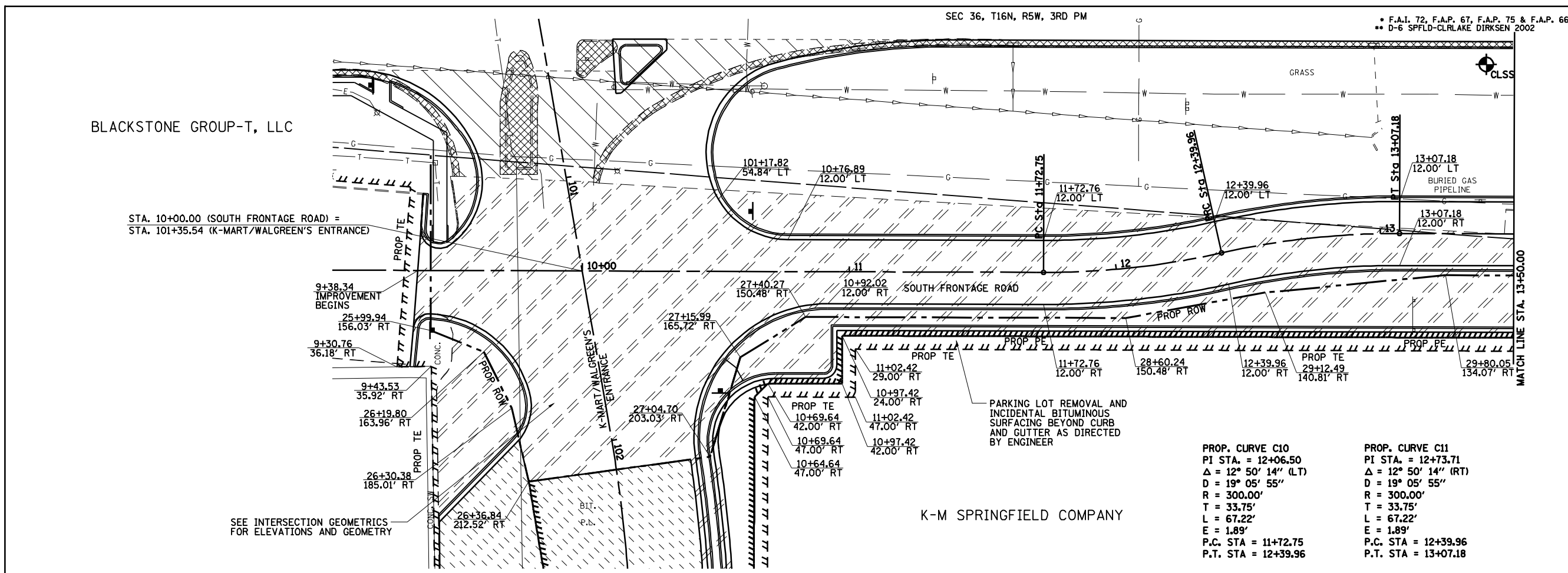
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	95

STA. TO STA.  
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT  
 CONTRACT NO. 72088  
 F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

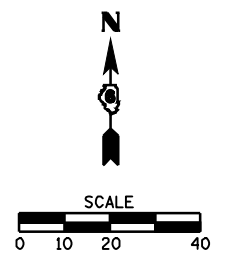


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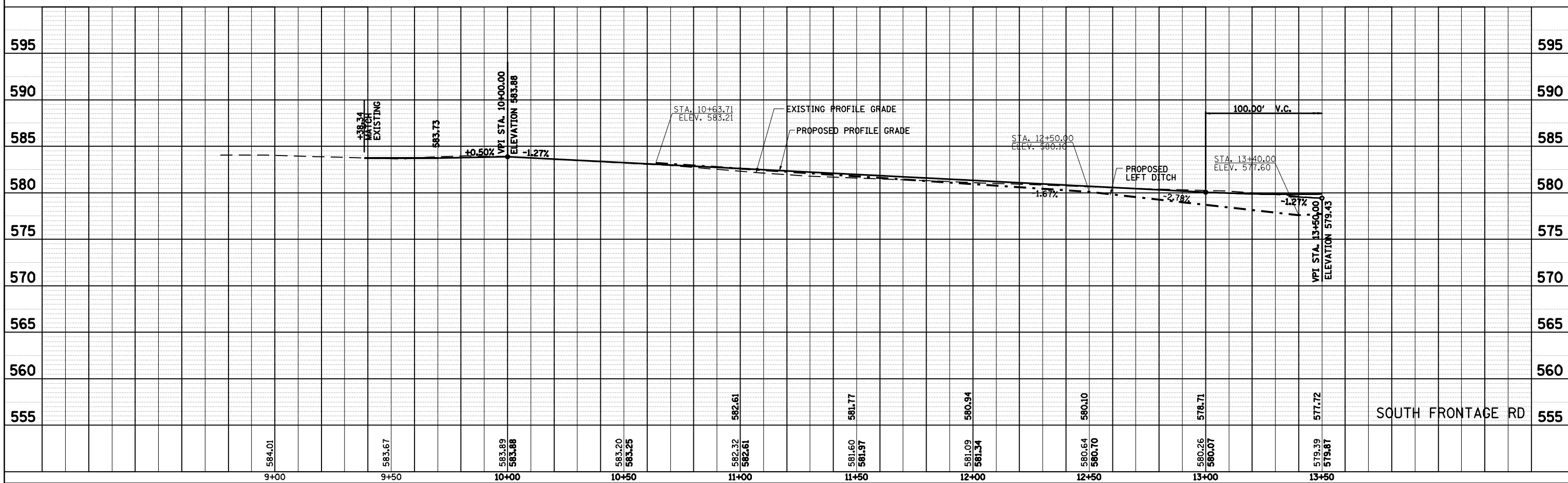


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	96
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



LEGEND

- MEDIAN & C&G REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS

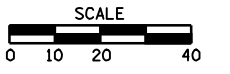




SEC 36, T16N, R5W, 3RD PM

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	97
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

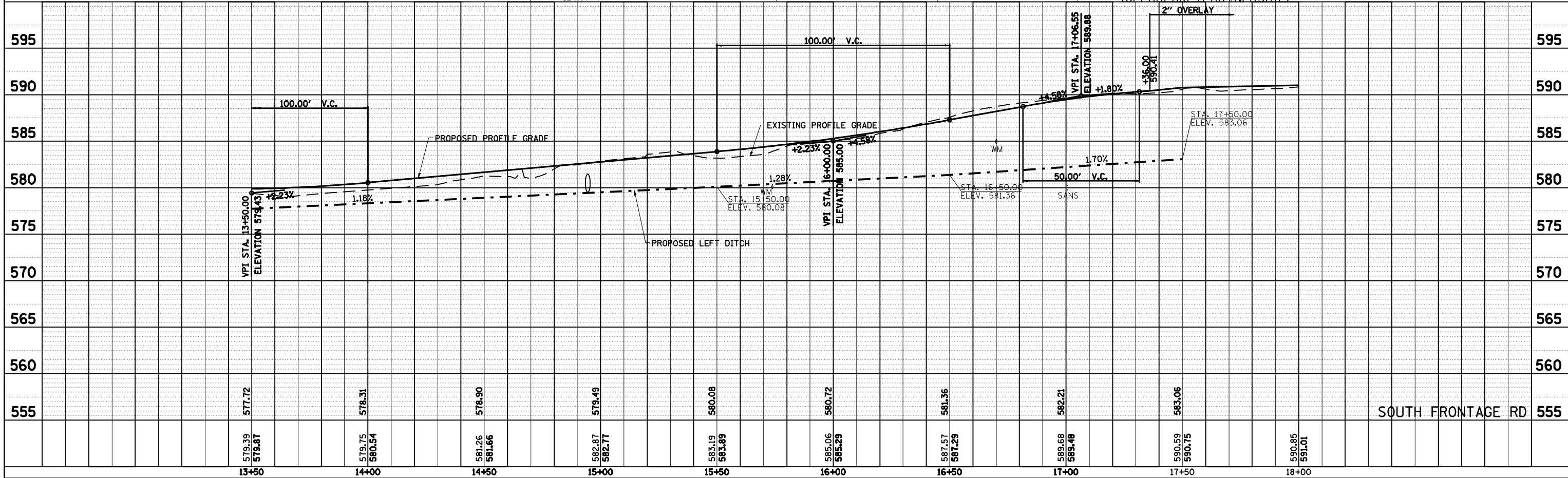
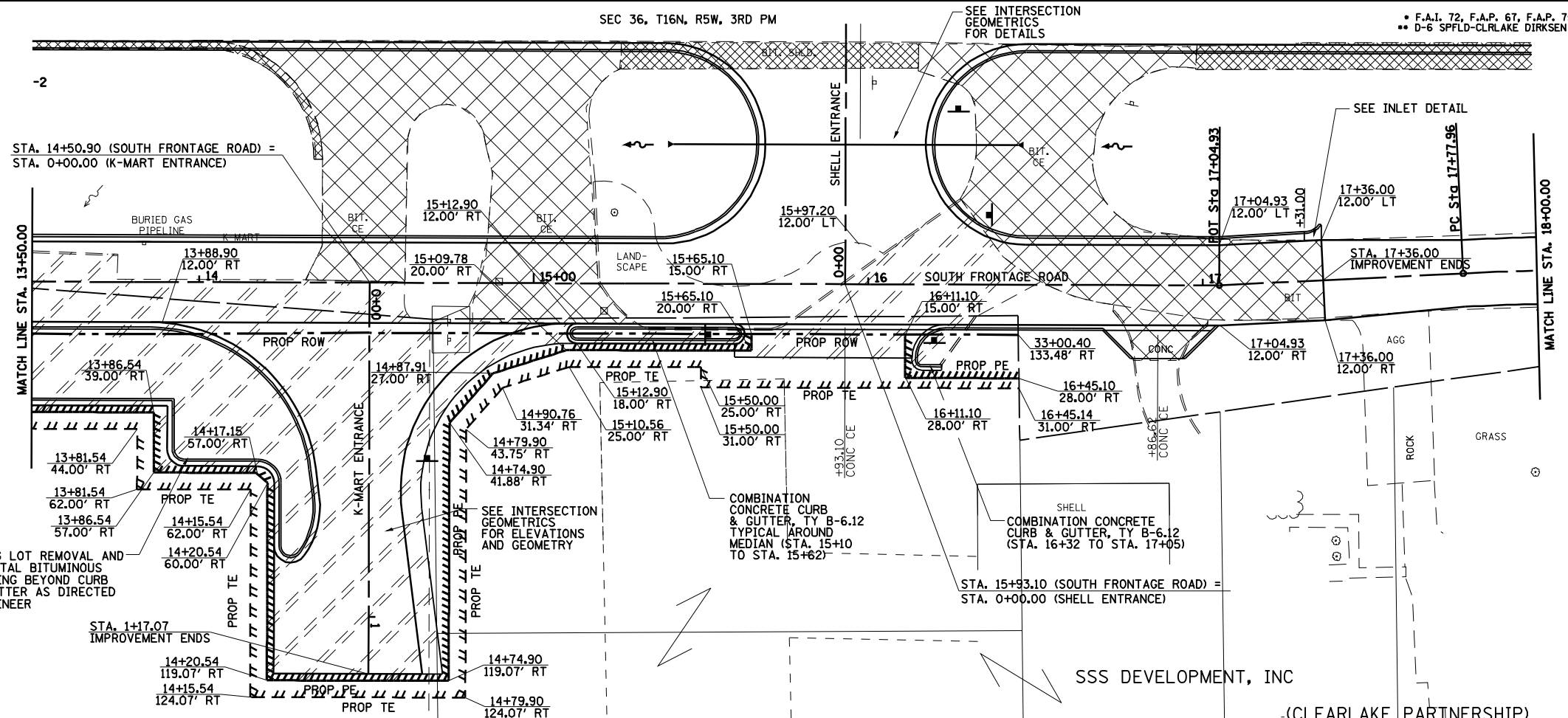


**LEGEND**

- MEDIAN & C&G REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS

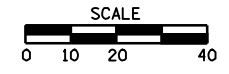
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PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTATION CHD	



• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	97A
STA. TO STA.		ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.		CONTRACT NO. 72088		



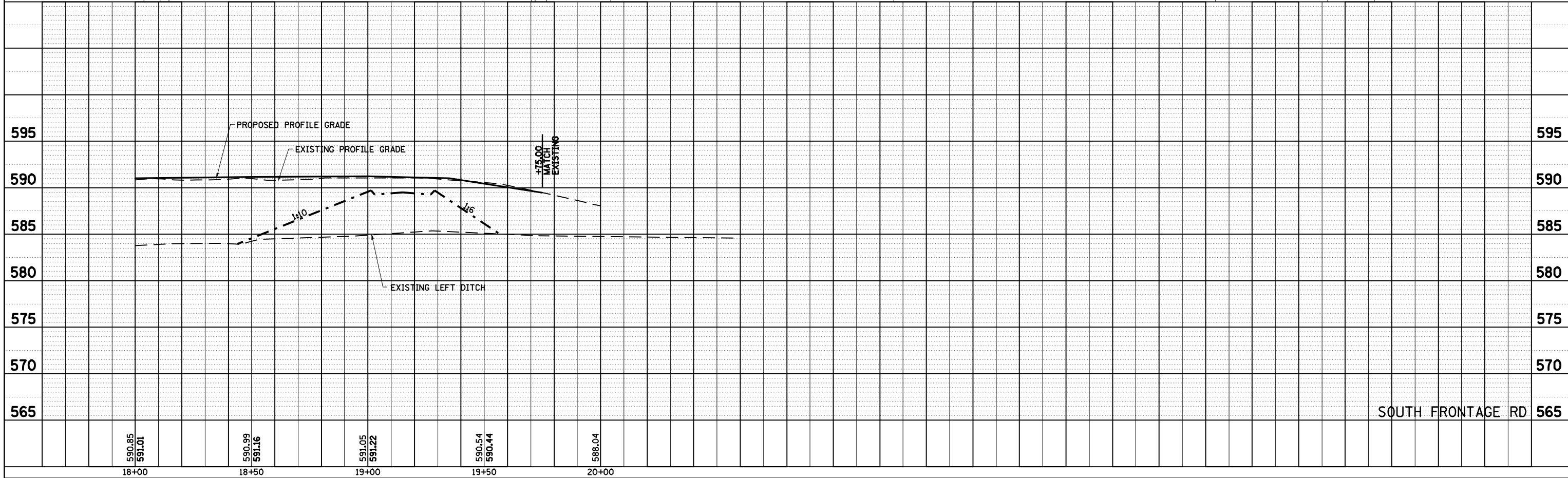
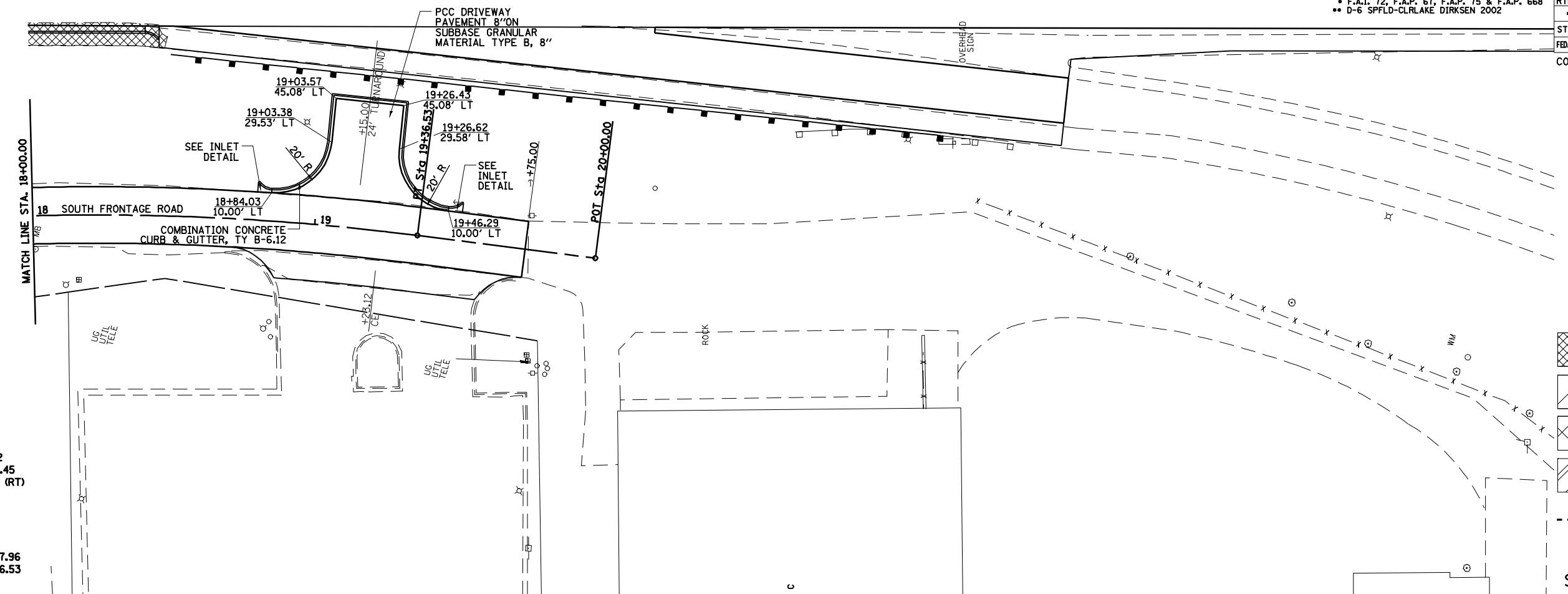
**LEGEND**

- MEDIAN & C&G REMOVAL
- PAVEMENT REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS

PLAN	SURVEYED	BY	DATE
PLOTTED	BY		
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NO. OF WAY CHECKED	BY		
CADD FILE NAME			

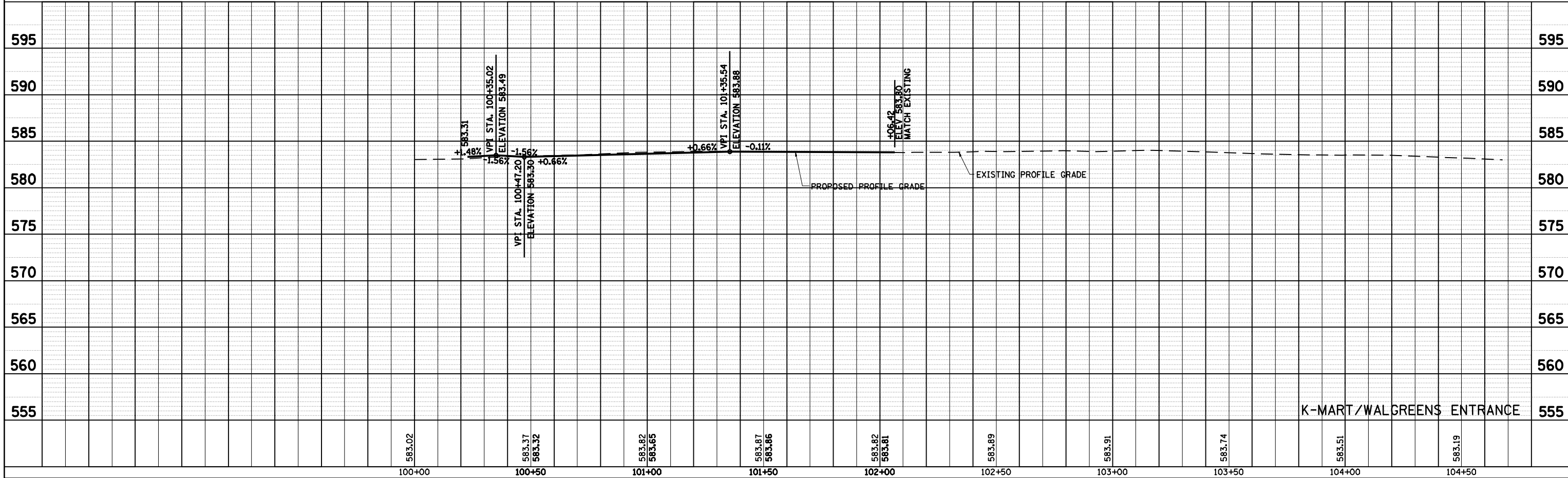
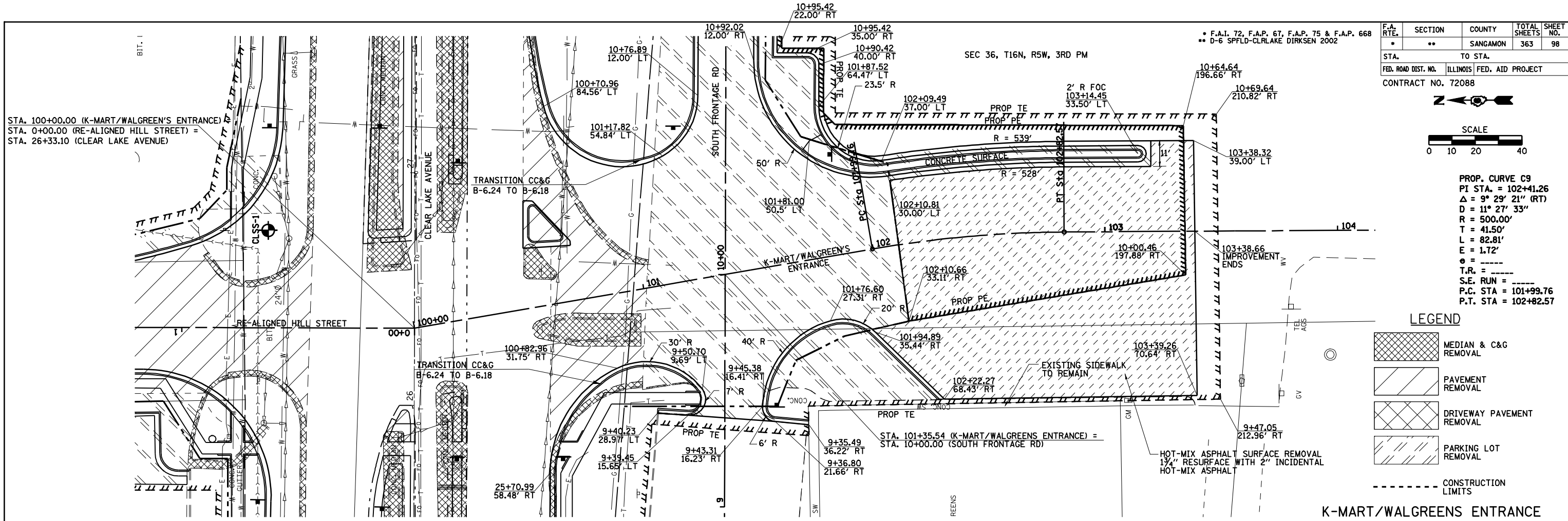
PROFILE	SURVEYED	BY	DATE
PLOTTED	BY		
CHECKED	BY		
NO. OF WAY CHECKED	BY		
STRUCTURE NOTATIONS CHKD			

PROP. CURVE C12  
 PI STA. = 18+57.45  
 $\Delta = 10^\circ 05' 42''$  (RT)  
 D = 6° 21' 58"  
 R = 900.00'  
 T = 79.49'  
 L = 158.57'  
 E = 3.50'  
 P.C. STA = 17+77.96  
 P.T. STA = 19+36.53



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	DATE		
	NO. OF WAY CHECKED		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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	DATE		
	NO. OF WAY CHECKED		
	STRUCTURE NOTATIONS CHKD		

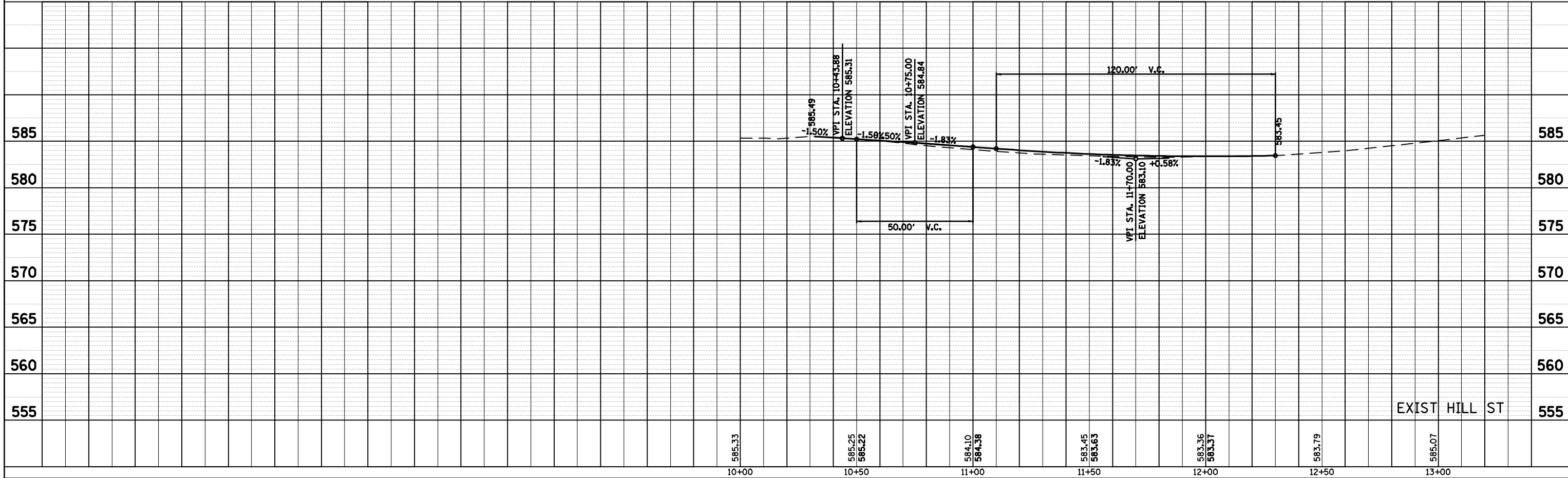
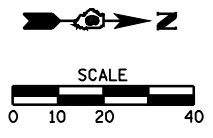
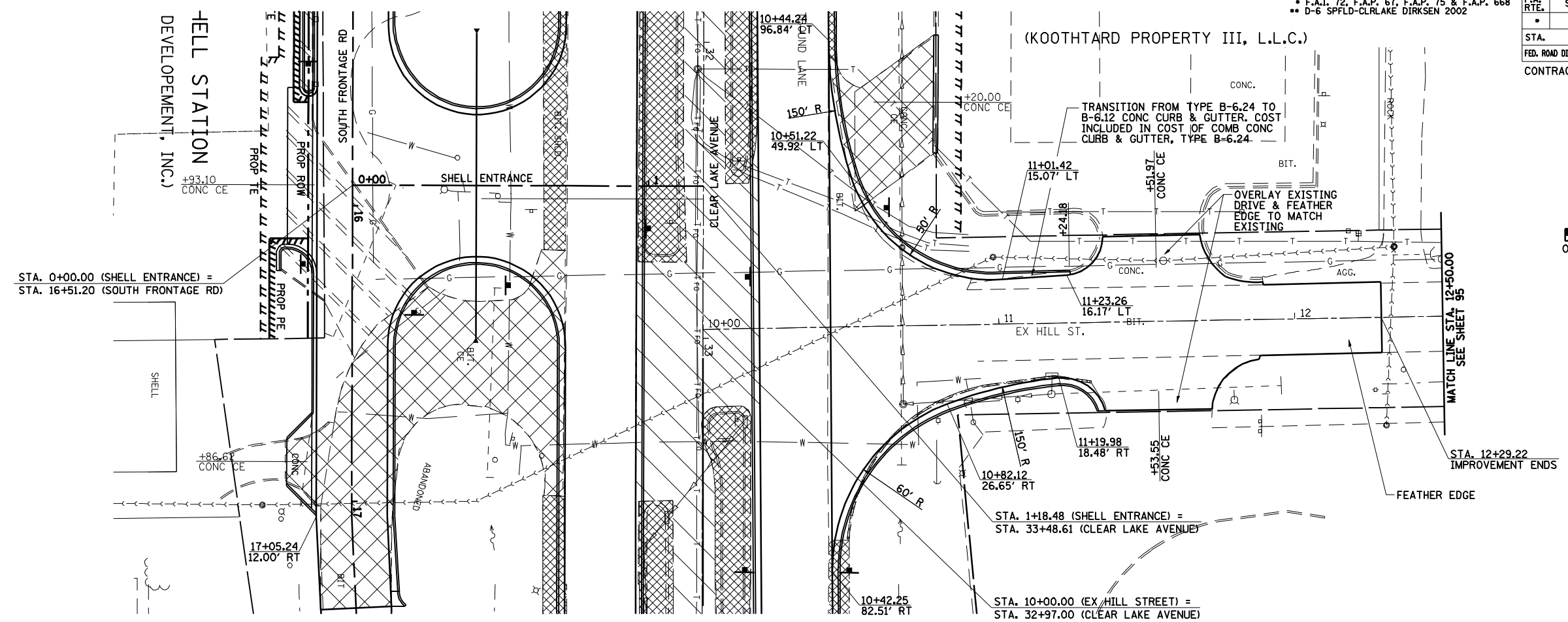


\* F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668  
 \*\* D-6 SPFLD-CLRLAKE DIRKSEN 2002

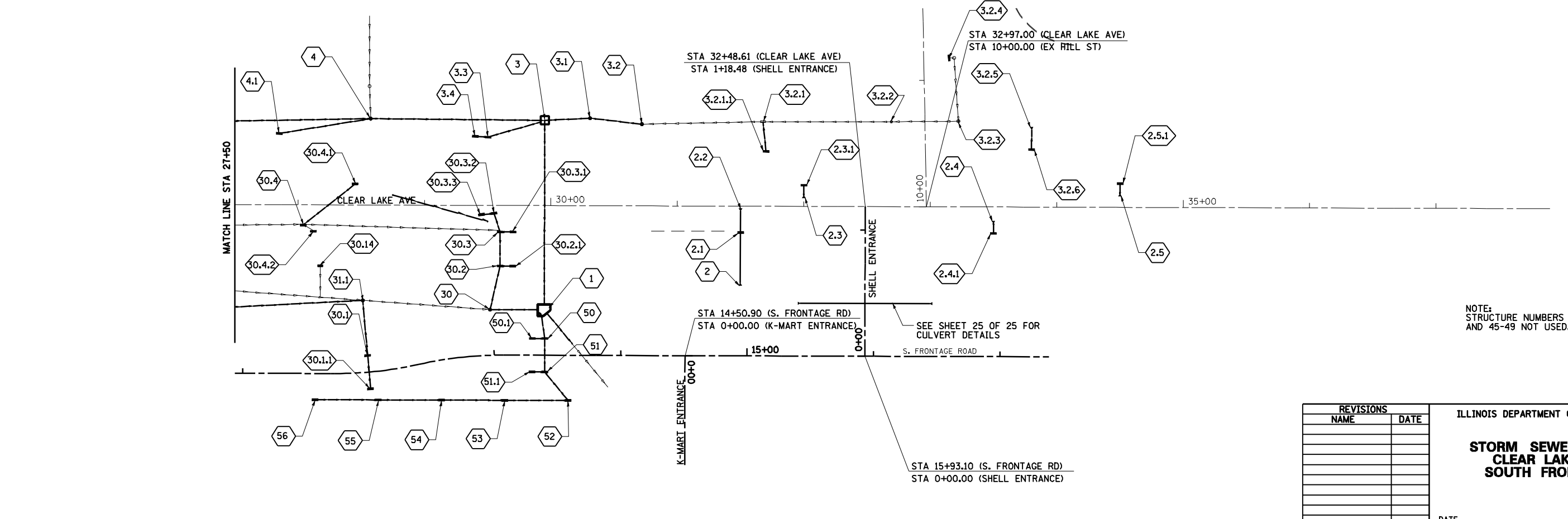
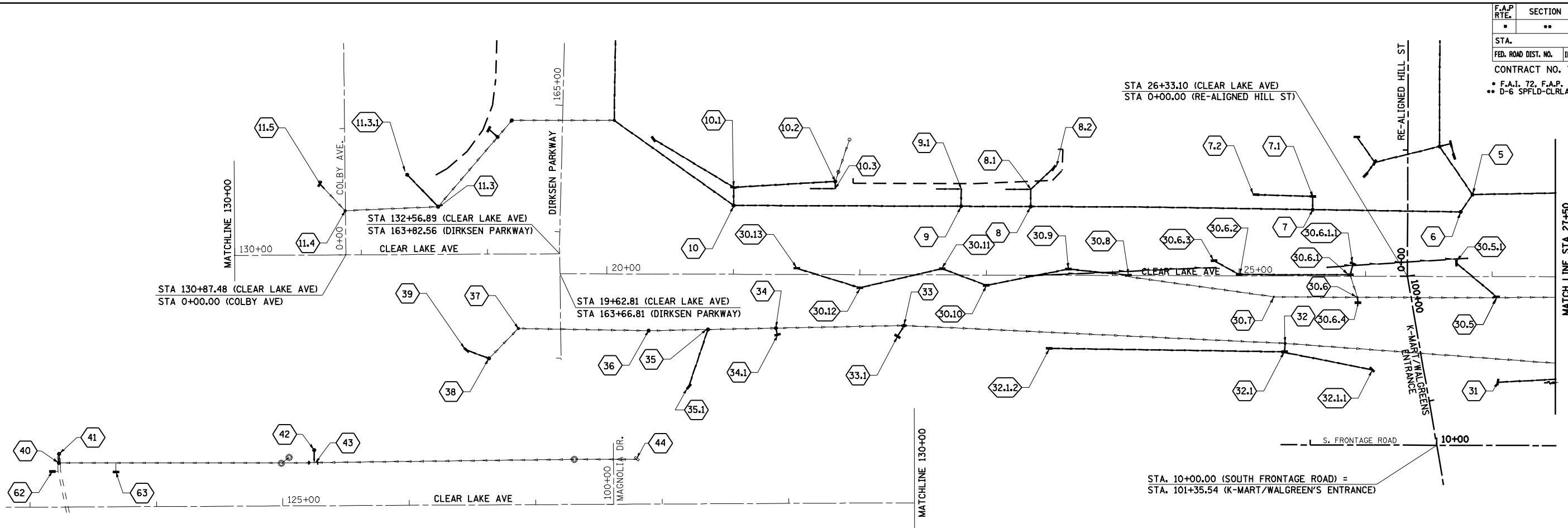
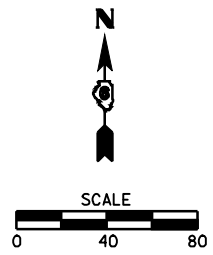
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	99
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO. OF WAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTATION CHKD	
	STRUCTURE	



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	SANGAMON	363	100
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 72088		
• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668				
** D-6 SPFLD-CLRLAKE DIRKSEN 2002				



NOTE:  
STRUCTURE NUMBERS 21-29  
AND 45-49 NOT USED.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**STORM SEWER KEY PLAN  
CLEAR LAKE AVE &  
SOUTH FRONTAGE RD**

DRAWN BY  
CHECKED BY  
DATE

PLAN	SURVEYED	DATE
	PLOTTED	
	NOTED	
	NO. OF MAY CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	NOTED	
	NO. OF MAY CHECKED	
	STRUCTURE NOTATIONS OK'D	