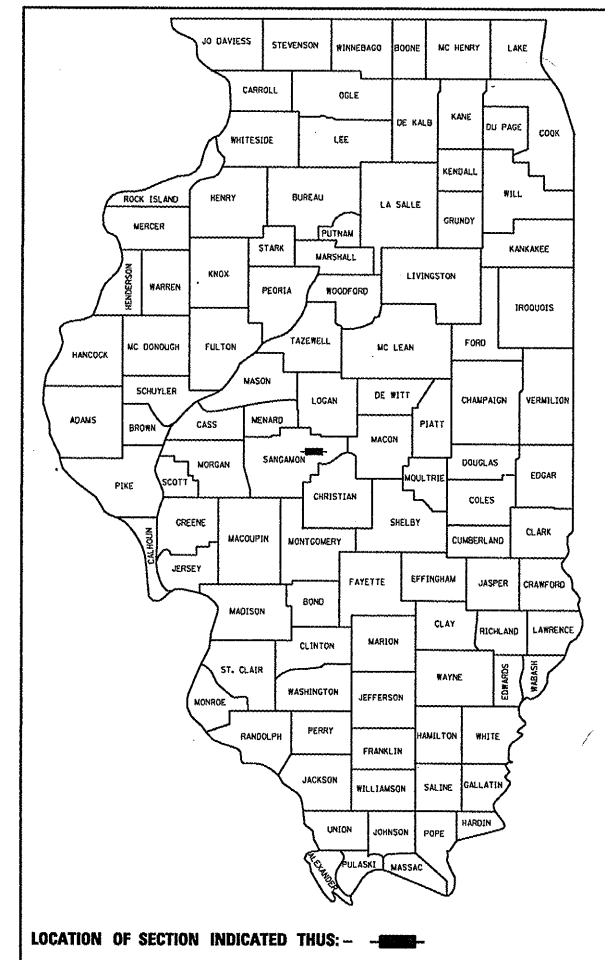


STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PROPOSED
 HIGHWAY PLANS**

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	••	SANGAMON	363	1
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		CONTRACT NO. 72088	*363+13=376	

FOR INDEX OF SHEETS SEE SHEET 2

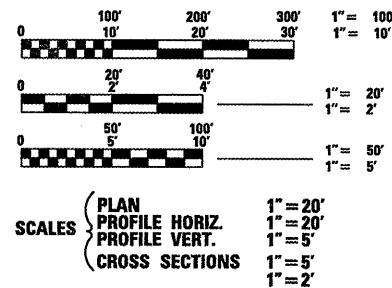
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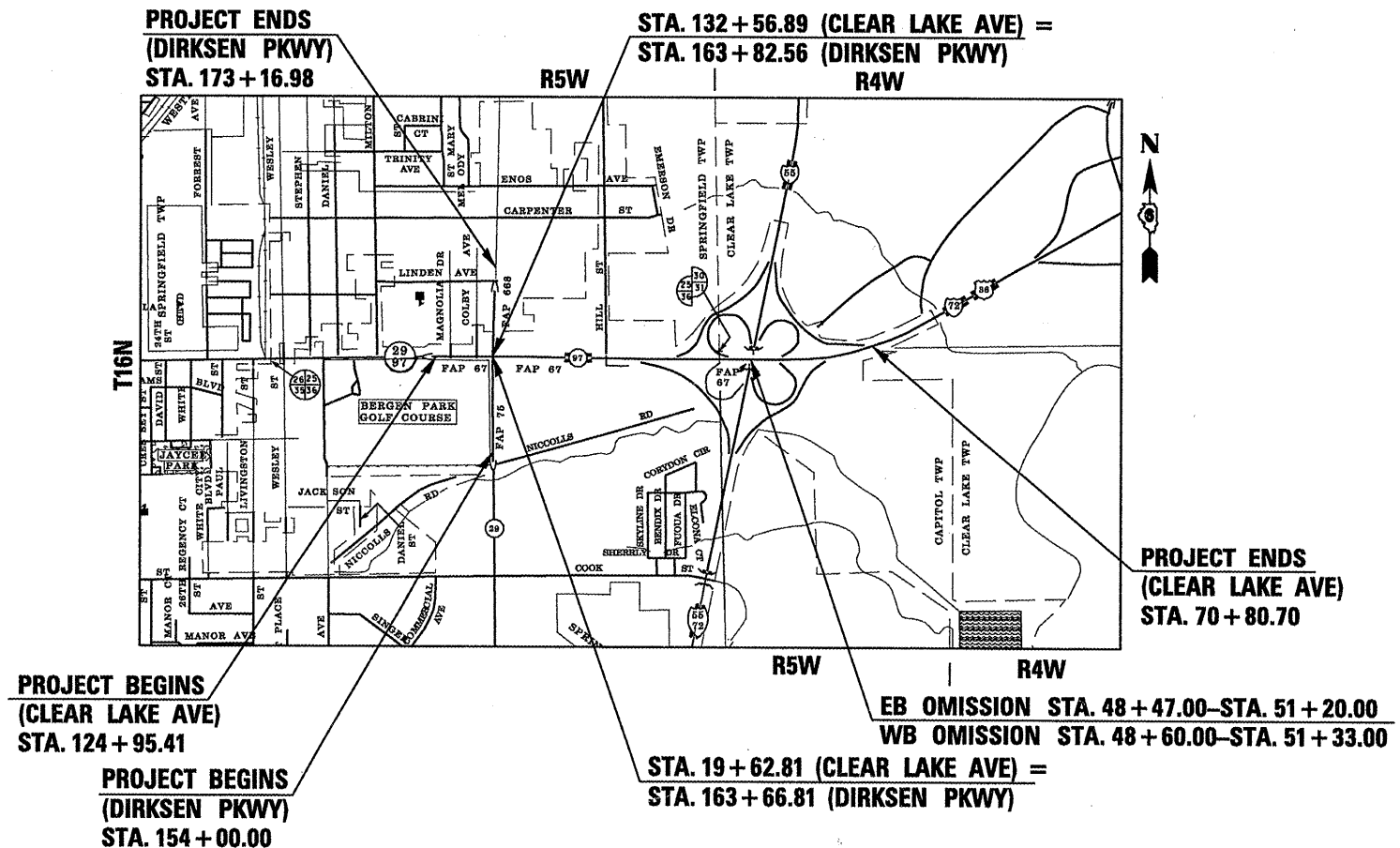
ROADWAY CLASSIFICATION

- 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)

VARIOUS ROUTES
SECTION D-6 SPFLD-CLRLAKE DIRKSEN 2002
SANGAMON COUNTY
C-96-504-00



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.



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

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

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
 SUBMITTED February 9 2010
 Reg Z Orndall
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
 May 7 2010
 Scott E. Stitt, P.E.
 acting ENGINEER OF DESIGN AND ENVIRONMENT
 May 7 2010
 Christine M. Reeder
 DIRECTOR, DIVISION OF HIGHWAYS

FHWA _____ 20 _____
 DIVISION ADMINISTRATOR

BLANK, WESSELINK, COOK & ASSOCIATES



ENGINEERS - CONSULTANTS
 DECATUR, ILLINOIS
 PETER B. BAYLES, P.E.
 DATE 2/8/10 2010
 EXPIRES NOVEMBER 30, 2011

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
825021	
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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DISTRICT SIX	
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. SHEETS	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:

- PRIMING OF CONCRETE AND BITUMINOUS BASES
 BITUMINOUS MATERIAL (PRIME COAT) 0.08 gal/yd²
 AGGREGATE (PRIME COAT)-(REQUIRED IF OPEN TO TRAFFIC) 4 lb/yd²
- PRIMING OF AGGREGATE BASES (SUB-BASE)
 BITUMINOUS MATERIAL (PRIME COAT) 0.35 gal/yd²
- FERTILIZER (SOD)
 NITROGEN 60 lb/acre
 PHOSPHORUS 60 lb/acre
 POTASSIUM 60 lb/acre
- MULCH METHOD 2 2 tons/acre
- AGRICULTURAL GROUND LIMESTONE 2 tons/acre
- LIME (FOR PROCESSING MODIFIED SOILS) 30 lb/sy

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

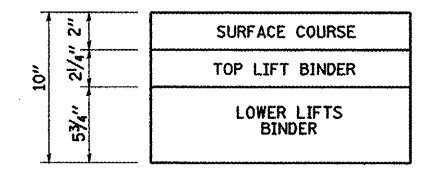
BITUMINOUS PAVEMENT	112 lb/yd ² x 1in
GRANULAR MATERIALS	1.80 tons/yd ³
BITUMINOUS MATERIAL (PRIME COAT)	0.0038 tons/gal

- FOR INFORMATIONAL PURPOSES ONLY, AN EARTH SHRINKAGE FACTOR OF 0.20 WAS APPLIED TO EARTHWORK COMPUTATIONS.
- EXCAVATION FOR WIDENING IS INCLUDED IN THE QUANTITIES FOR EARTH EXCAVATION.
- 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.
- 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.
- ACCESS TO ALL PROPERTIES SHALL BE MAINTAINED DURING CONSTRUCTION ACTIVITIES.
- 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.
- ALL ENTRANCES AND SIDE ROAD BUTT JOINTS SHOWN IN THE PLANS ARE TO BE APPROVED BY THE ENGINEER PRIOR TO PLACEMENT.
- 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 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.
- 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.
- THE BUSINESS SIGNS LOCATED AT CLEAR LAKE STATIONS 122+81 AND 123+64 LEFT SHALL NOT BE DISTURBED.
- 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.
- THE STARBUCKS SIGN AT APPROXIMATELY STATION 20+72, 120' RT SHALL NOT BE DISTURBED.
- CWLP IS TO BE NOTIFIED WHEN WORK IS TO BE DONE TO THE MEDIAN AT APPROXIMATE STATION 127+82 SO THEY CAN COORDINATE INSTALLING AN IRRIGATION LINE AT THE EXISTING WATER LINE. ALSO IDOT TO INSTALL 3" PVC SLEEVES AS SHOWN ON THE PLANS FOR FUTURE IRRIGATION SYSTEM.
- 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):	1-55	1-55, 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

 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	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	SQ 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"	SQ YD	11832	11832																
31001500	LIME	TON	177	177																
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SQ 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"	SQ YD	443	443																
35501331	HOT-MIX ASPHALT BASE COURSE, 11 3/4"	SQ 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	SQ YD	1405	700	283	230	192													
40600990	TEMPORARY RAMP	SQ 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"	SQ YD	14519	14519																
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	407	358	13	36														
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1286	833	239	214														
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	35462								27860	7602								
42400800	DETECTABLE WARNINGS	SQ FT	488	463			25													

* DENOTES SPECIALTY ITEM

SHEET 1 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DATE 08/05

DRAWN BY MLO
 CHECKED BY SJK

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					
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	SO FT	68													68	
44002805	ISLAND REMOVAL	SO FT	1330	1330													
44003100	MEDIAN REMOVAL	SO FT	28864	17188	7399	4277											
44004000	PAVED DITCH REMOVAL	FOOT	123	123													
44004250	PAVED SHOULDER REMOVAL	SQ YD	322	322													
44201847	CLASS D PATCHES, TYPE I, 17 INCH	SQ YD	4	4													
44201851	CLASS D PATCHES, TYPE II, 17 INCH	SQ YD	23	23													
44201855	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													
* 51604000 DRILLED SHAFT IN ROCK	PIPE HANDRAIL	FOOT	294	154			140										
* 51604000	DRILLED SHAFT IN ROCK	CU YD	4	2	2												
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										

100% STATE

VARIOUS ROUTES

* 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	5
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
			CONTRACT NO. 72088	

* DENOTES SPECIALTY ITEM

SHEET 2 OF 7

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

 DRAWN BY MLO
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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	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				Y03-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

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REVISIONS	
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ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
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VARIOUS
ADUTES

100% STATE

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							
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	FOOT	7052	6655		397														
6690200	NON-SPECIAL WASTE DISPOSAL	CU YD	278	278																
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8530	5013	1825	1692														
6690400	SPECIAL WASTE GROUNDWATER DISPOSAL	GALLON	24850	24850																
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	2745		1664	1081														
6690450	SPECIAL WASTE PLANS AND REPORT	L SUM	1	1																
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	1020	1020																
6690530	SOIL DISPOSAL ANALYSIS	EACH	7	7																
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	11803	494	7722	3587														
66901000	BACKFILL PLUGS	CU YD	54	54																
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 I (SPECIAL) TANGENT	EACH	1	1																
63200310	GUARDRAIL REMOVAL	FOOT	53	53																
6700400	ENGINEERS FIELD OFFICE, TYPE A	CAL MO	30	30																
67100100	MOBILIZATION	L SUM	1	1																
X7011420	TRAFFIC CONTROL AND PROTECTION, STANDARD 7014-11	L SUM	1	1																
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1																
70106700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1																
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1																
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1																
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1	1																
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1																
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1																
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1																
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	27	9	9	9														
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1																
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	150	150																
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	301	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

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ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DATE 08/05

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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	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	
				1000-2A				Y031-1F		Y030-1E		SFTY-1B		
* 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									
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LETTERS AND SYMBOLS	SO FT	871.0	545.4	193.6	132.0								
* 78004220	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LINE 5"	FOOT	3824	1724	460	460	1180							
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LINE 6"	FOOT	2461	1652	216	513	80							
* 78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LINE 8"	FOOT	3014	1121			1893							
* 78004250	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LINE 12"	FOOT	324	128			196							
* 78004260	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B. LINE 24"	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					
* 81306100	FUNCTION BOX (SPECIAL)	EACH	5	5										
* 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					
* 83057120	LIGHT POLE, WOOD, 25', CLASS 4	EACH	2	2										
* 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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ILLINOIS DEPARTMENT OF TRANSPORTATION

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** 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	1632	864			768												
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	SO 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		8483													
* X7800630	URETHANE PAVEMENT MARKING - LINE 6"	FOOT	140		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, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT (MATERIAL ONLY)	EACH	2								2								
* 03004601	LIGHT POLE, ALUMINUM, 50 FT. H.H., 15 FT. DAVIT ARM (MATERIAL ONLY)	EACH	1								1								
XZ127902	RETAINING WALL, SPECIAL	SQ FT	1632	864		768													

* DENOTES SPECIALTY ITEM

SHEET 7 OF 7

REVISIONS	
NAME	DATE

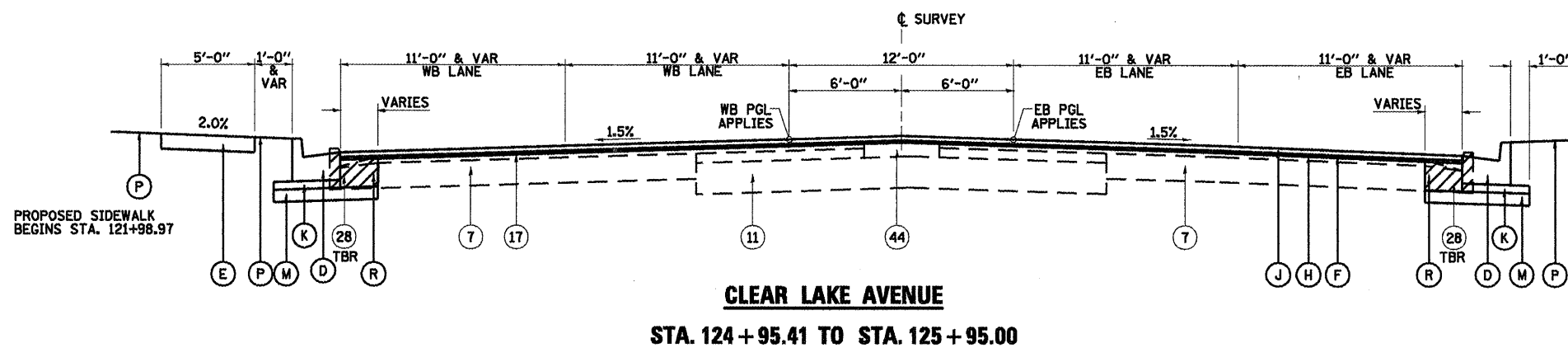
ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

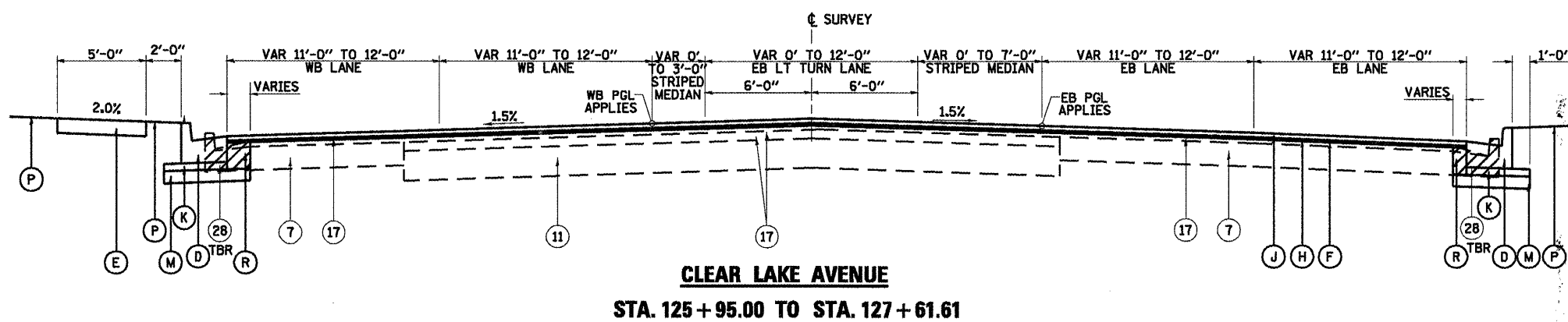
DATE 08/05

DRAWN BY MLO
CHECKED BY SJK

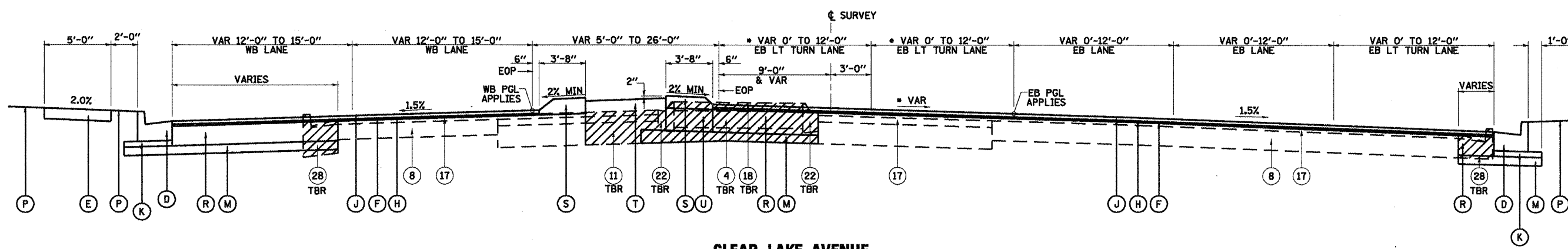
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	11
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



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

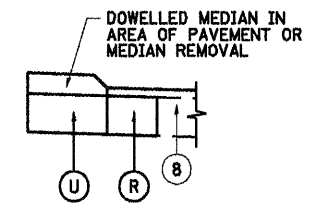
* CROSS SLOPE VARIES.
 SEE INTERSECTION
 GEOMETRIC PLAN
 FOR ELEVATIONS.

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

SHEET 1 OF 12

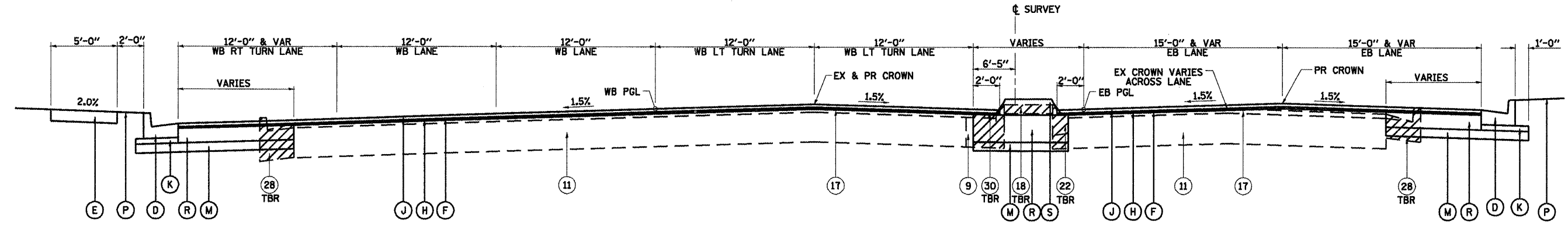
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
CLEAR LAKE AVENUE

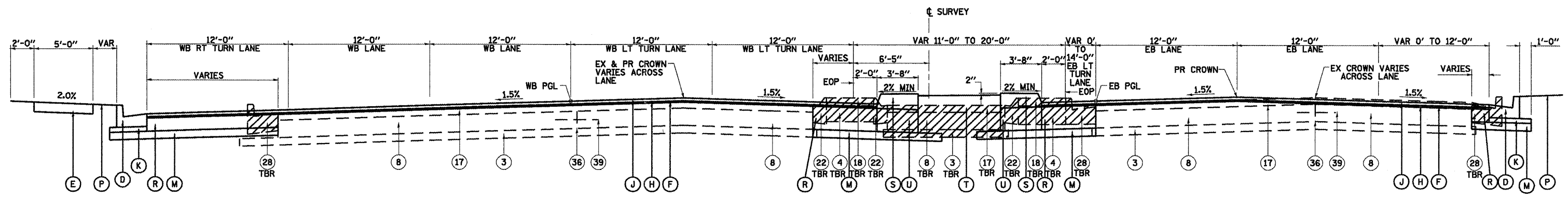
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DRAWN BY MLD
 CHECKED BY SJK

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



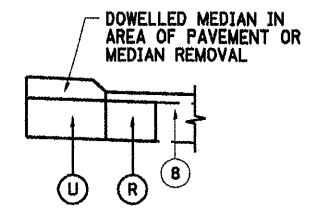
CLEAR LAKE AVENUE
 STA. 22+03.00 TO STA. 23+70.00

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
- ㉚ 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 3/4"
- ⓞ PROPOSED CONCRETE MEDIAN TYPE SM-6 (DOWELLED)
- ⓟ PROPOSED TOP SOIL FOR PLANTING
- ⓠ PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE, 1 3/4" (SEE DETAIL)



PCC BASE COURSE DETAIL

REVISIONS	
NAME	DATE

SHEET 2 OF 12

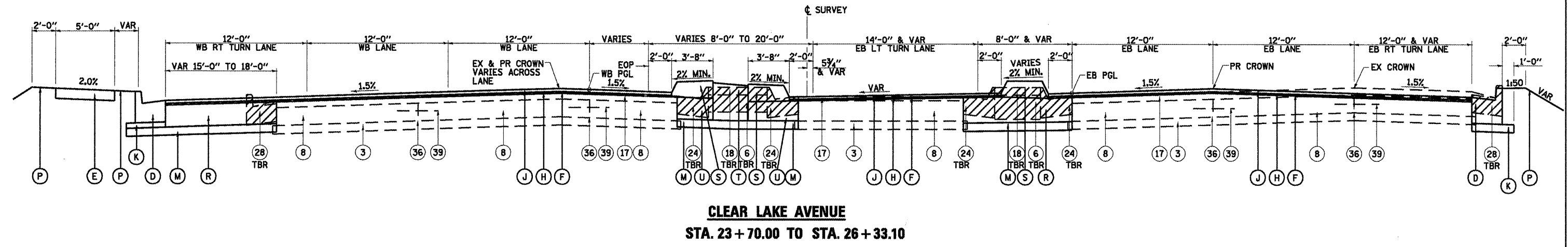
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
CLEAR LAKE AVENUE

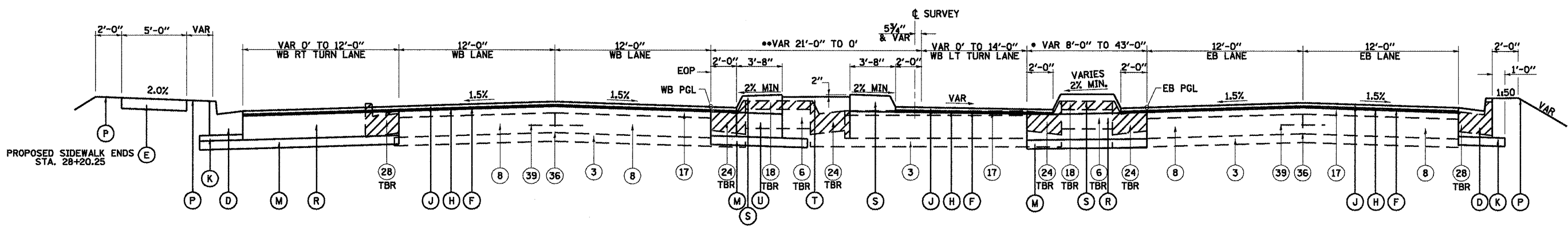
SCALE: NONE
 DATE 08/05

DRAWN BY MLO
 CHECKED BY SJK

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



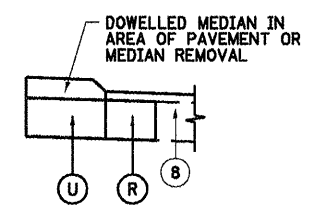
** CORRUGATED MEDIAN
 STA. 29+27.77 TO STA. 30+18.29
CLEAR LAKE AVENUE
STA. 26 + 33.10 TO STA. 31 + 40.00

EXISTING LEGEND

- ③ EXISTING GRANULAR MATERIAL SUB-BASE, 4"
- ⑥ EXISTING POROUS GRANULAR EMBANKMENT
- ⑧ EXISTING PCC BASE COURSE, 9"
- ⑪ EXISTING BITUMINOUS CONCRETE SURFACE, 4 1/2"
- ⑱ EXISTING PCC MEDIAN SURFACE, 4"
- ⑳ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.24
- 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 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 3/4"
- ⓖ PROPOSED CONCRETE MEDIAN TYPE SM-6 (DOWELLED)
- ⓗ PROPOSED TOP SOIL FOR PLANTING
- ⓙ PROPOSED PORTLAND CEMENT CONCRETE BASE COURSE, 1 3/4" (SEE DETAIL)



PCC BASE COURSE DETAIL

REVISIONS	
NAME	DATE

SHEET 3 OF 12

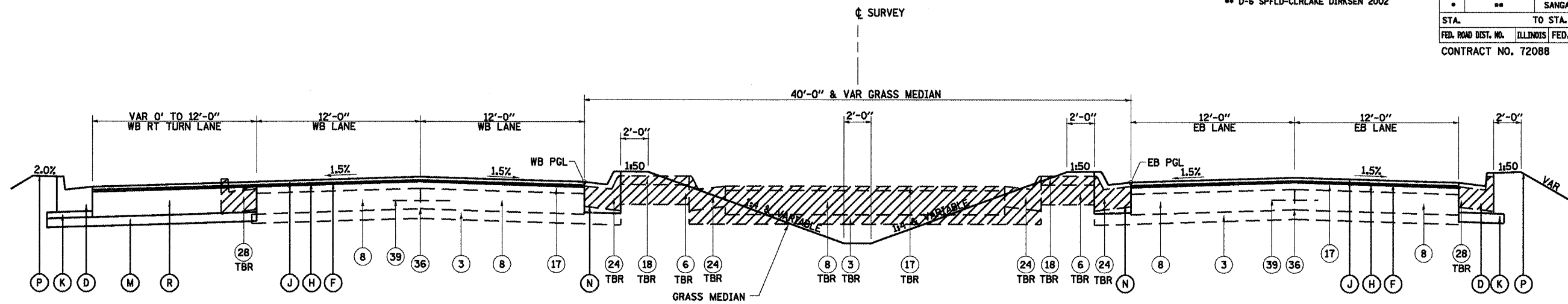
ILLINOIS DEPARTMENT OF TRANSPORTATION

**PROPOSED TYPICAL SECTIONS
 CLEAR LAKE AVENUE**

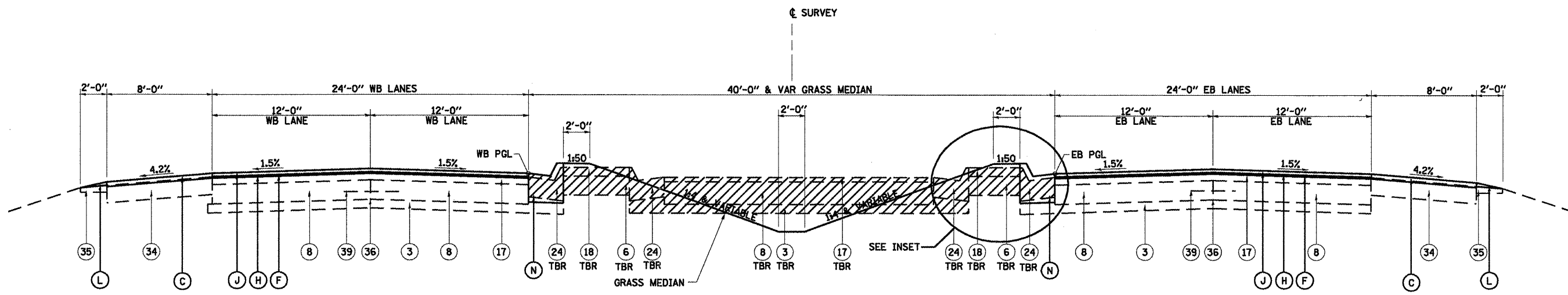
SCALE: NONE
 DATE 08/05

DRAWN BY MLO
 CHECKED BY SJK

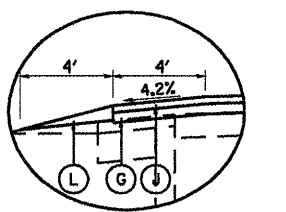
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	14
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



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

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
- (J) PROPOSED BITUMINOUS SURFACE REMOVAL, 1 3/4" (BEGINS STA. 37+30)
- (I) 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 1/4"

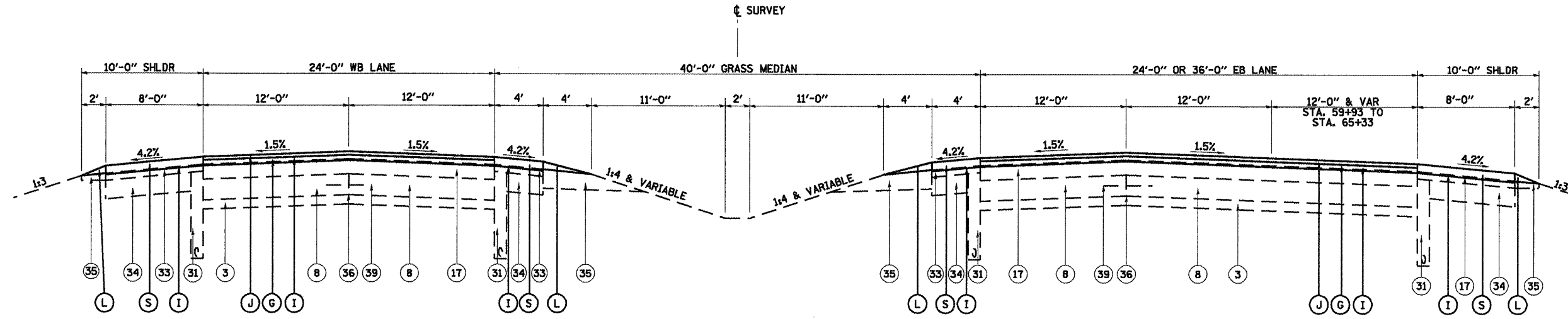
EXISTING LEGEND

- (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
- (59) EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS

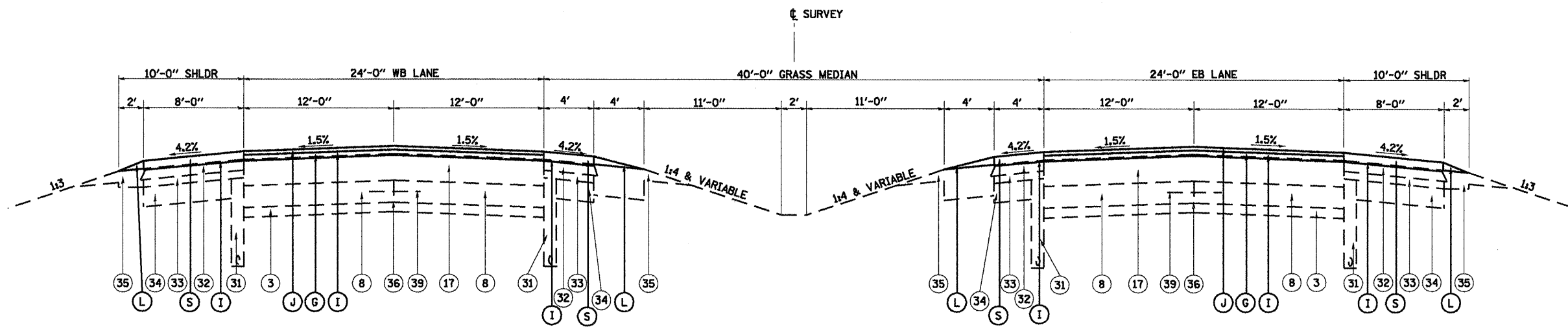
REVISIONS	
NAME	DATE

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

- ⑥ PROPOSED POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL 19.0M N90, 2 1/4"
- ⑦ PROPOSED BITUMINOUS SURFACE REMOVAL, 1 3/4"
- ④ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90, 1 1/2"
- ① PROPOSED AGGREGATE SHOULDER, VARIABLE DEPTH
- ⑤ PROPOSED HOT-MIX ASPHALT SHOULDER 3 3/4"

SHEET 5 OF 12

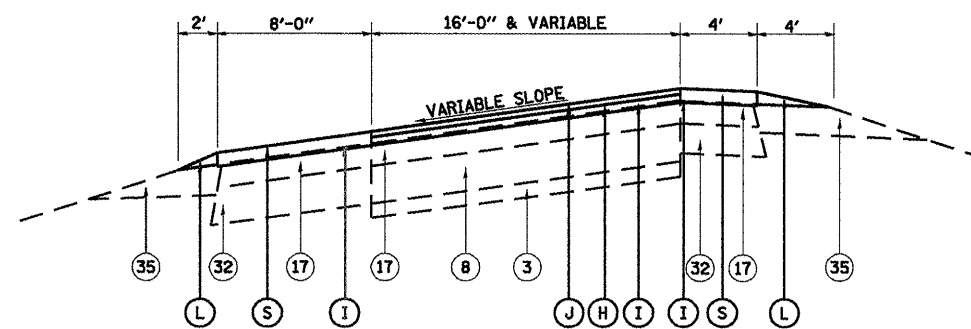
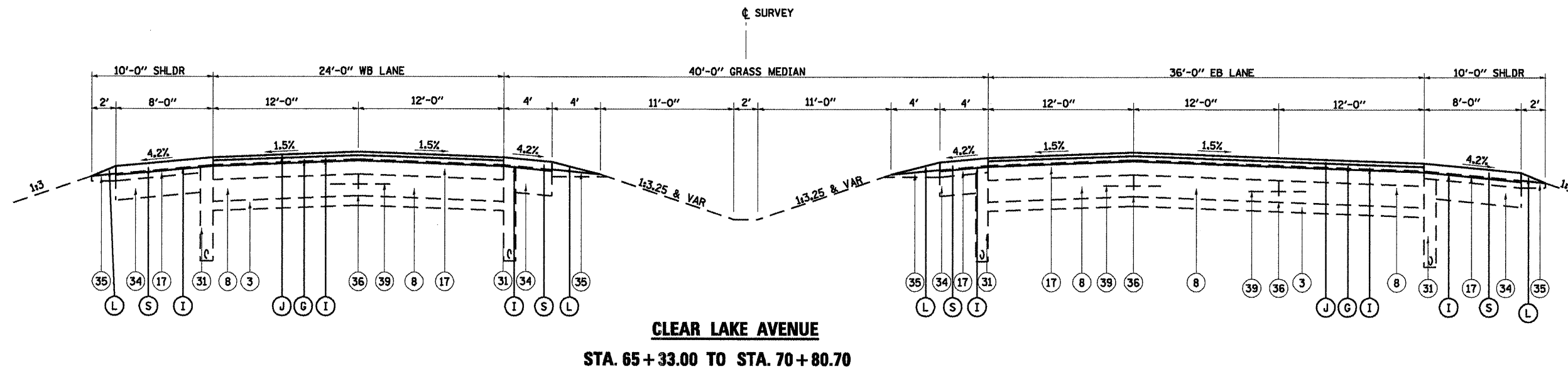
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
CLEAR LAKE AVENUE

SCALE: NONE
 DATE 08/05

DRAWN BY MLD
 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				



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
- ③① 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"

SHEET 6 OF 12

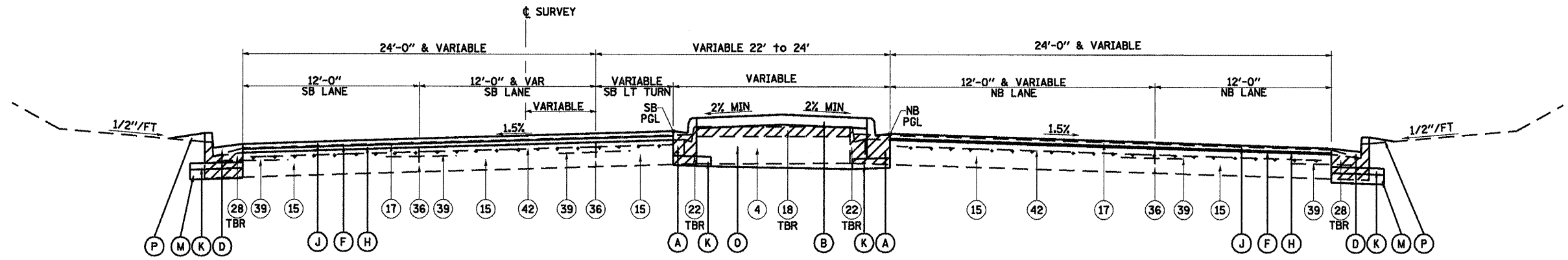
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
PROPOSED TYPICAL SECTIONS
CLEAR LAKE AVENUE

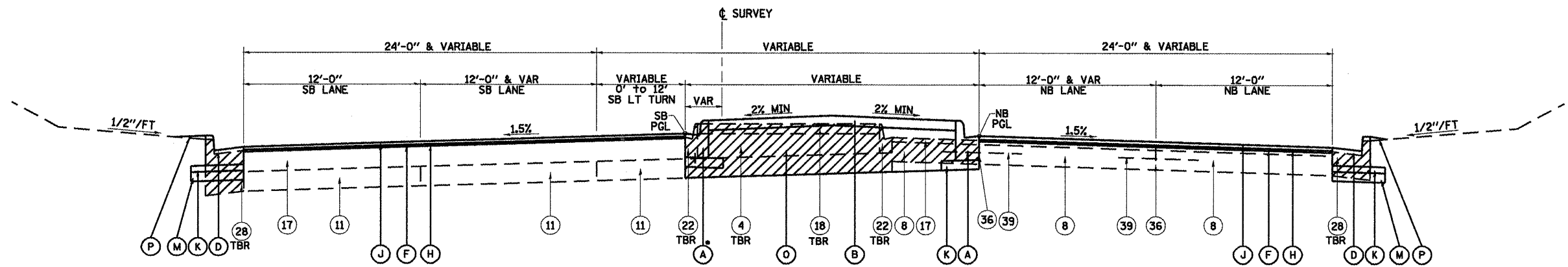
SCALE: NONE
 DATE 08/05

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



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
- ㉑ EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. B-6.24
- ㉒ EXISTING LONGITUDINAL JOINT
- ㉓ EXISTING TIEBAR, #4, 2'-6" LONG, AT 2'-6" CENTERS
- ㉔ EXISTING PAVEMENT FABRIC

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

REVISIONS	
NAME	DATE

SHEET 7 OF 12

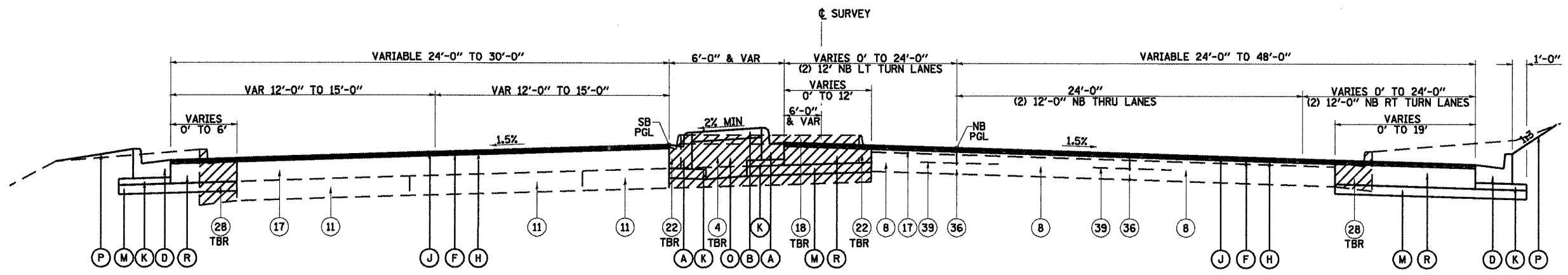
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
DIRKSEN PARKWAY

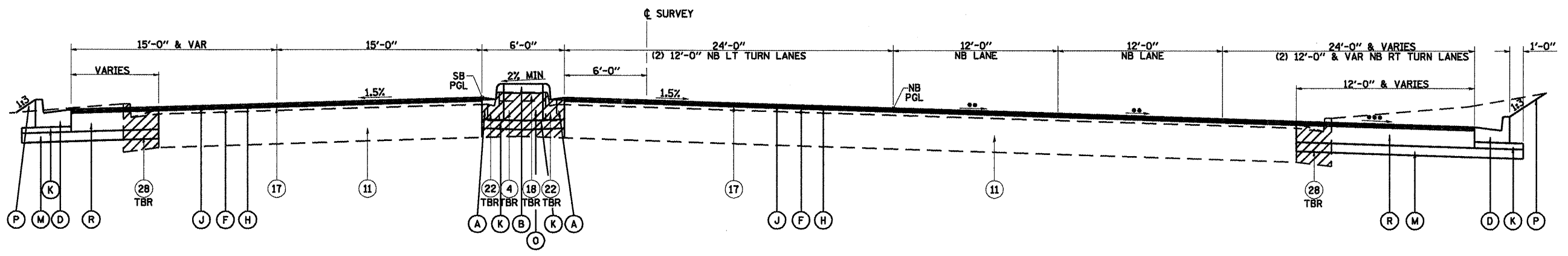
SCALE: NONE
 DATE 08/05

DRAWN BY MLD
 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"
- (22) EXISTING COMBINATION CONCRETE CURB & GUTTER, TY. M-6.06
- (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

- (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
- (R) PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 1/4"

REVISIONS	
NAME	DATE

SHEET 8 OF 12

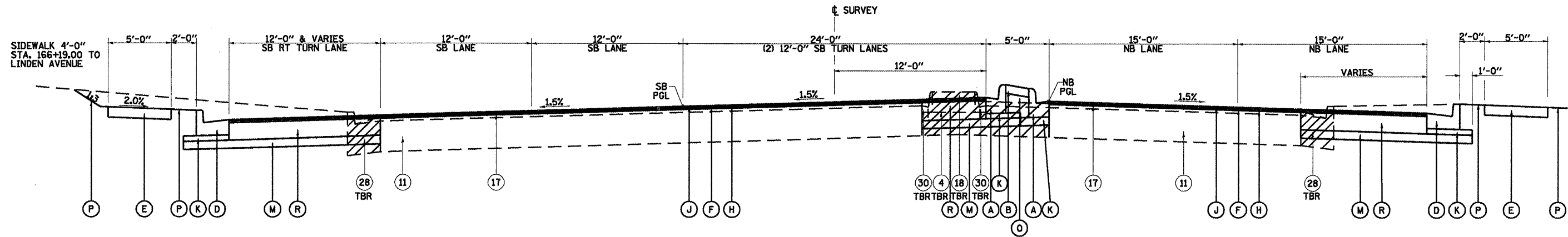
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
DIRKSEN PARKWAY

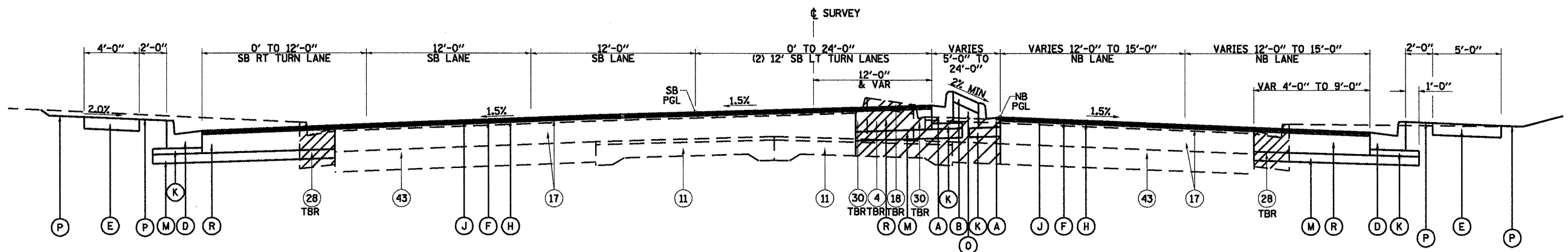
SCALE: NONE
DATE 08/05

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)

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
- (E) PROPOSED PCC 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"
- (O) PROPOSED SUB-BASE GRANULAR MATERIAL, TYPE B
- (P) SODDING
- (R) PROPOSED HOT-MIX ASPHALT BASE COURSE, 1 1/4"

EXISTING LEGEND

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

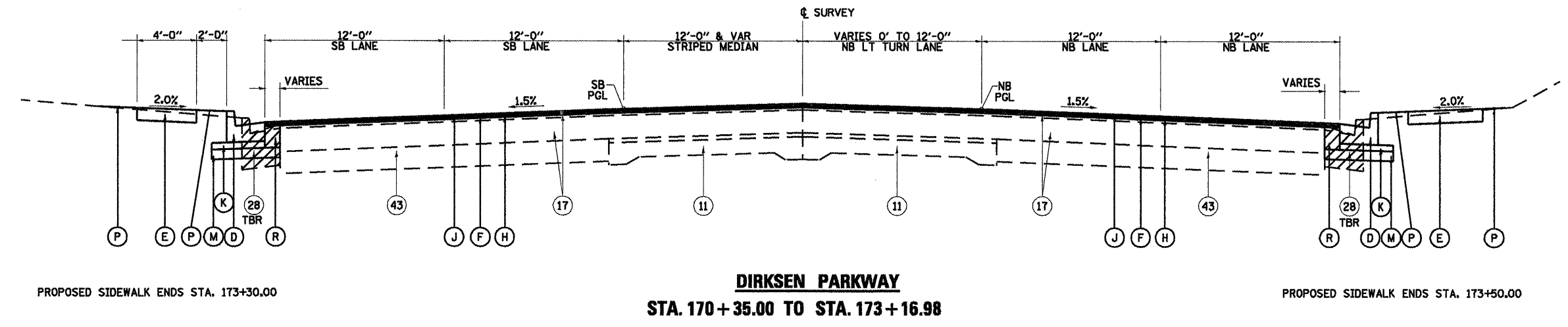
SHEET 9 OF 12

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	20
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 72088				



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"

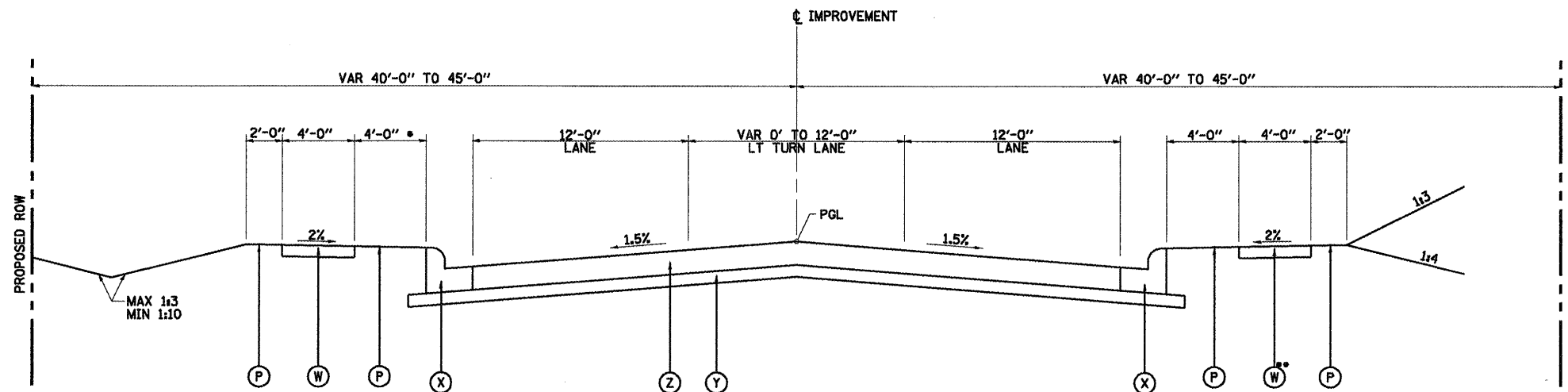
SHEET 10 OF 12

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.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	21
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



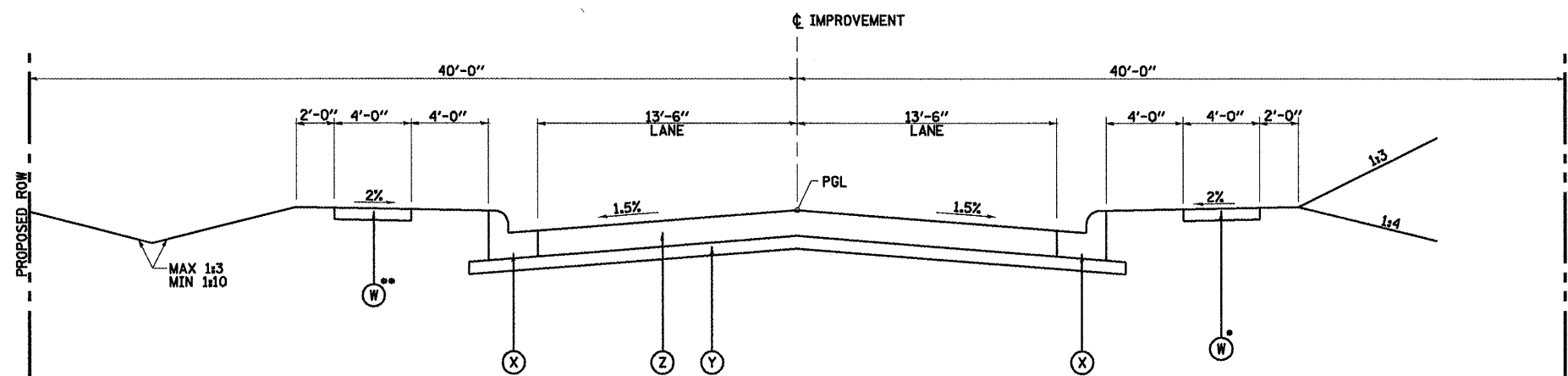
* 2'-0" & VAR
 STA. 0+59.00 TO STA. 3+73.39

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

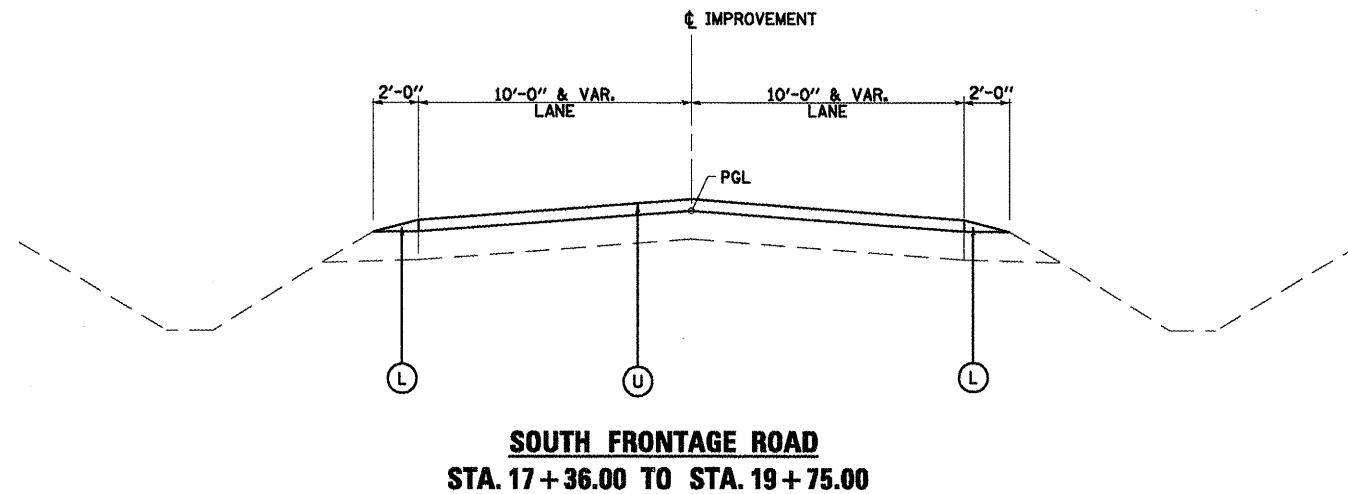
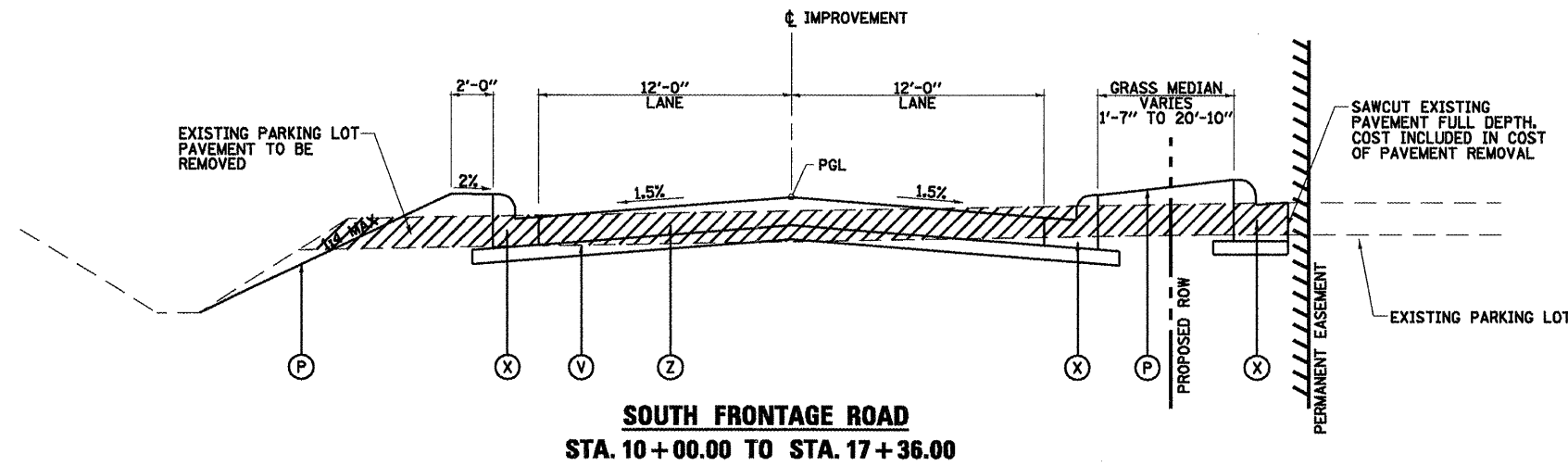
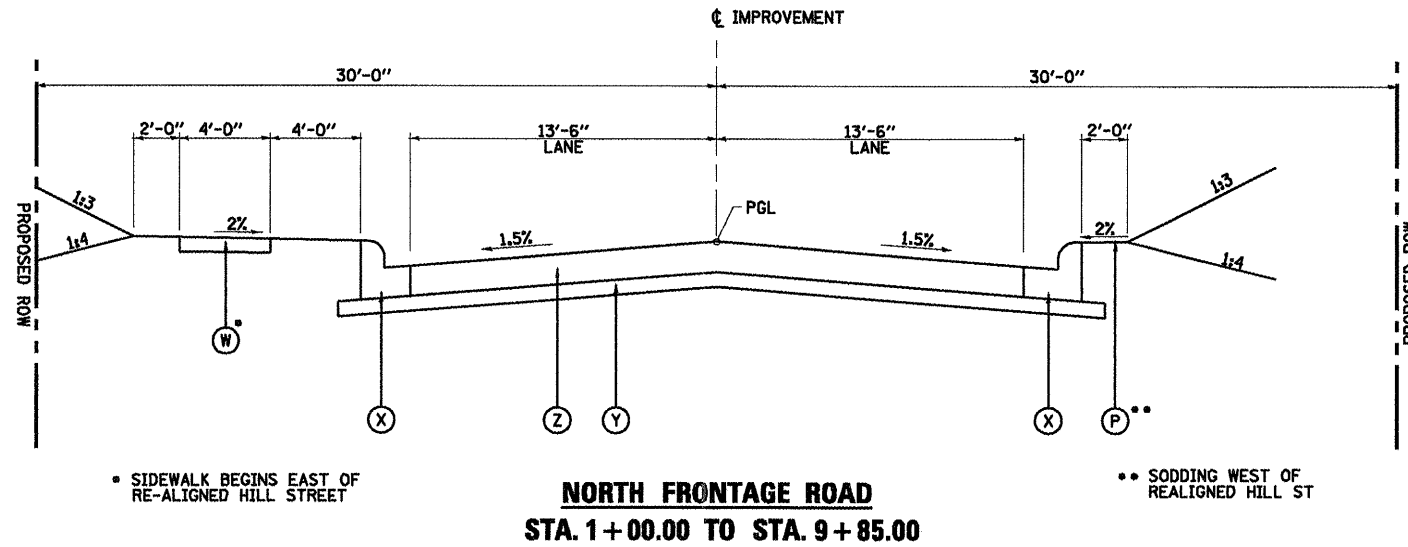
ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS
RE-ALIGNED HILL STREET

SCALE: NONE
 DATE 08/05

DRAWN BY MLO
 CHECKED BY SJK

F.A.P. 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

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+24.25	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	29' 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	6
7+74.14	26' LT	7
7+79.37	32' LT	7
1+38.00	RT & LT	40
TOTAL		335

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
TOTAL		65

EARTH EXCAVATION

LOCATION	EARTH EXCAVATION (CUT) (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
TOTAL	13,543	10,833	4,347	6,486
ROUNDED TOTAL	13,545			

*AN EARTH SHRINKAGE FACTOR OF 0.20 IS APPLIED

SEEDING, FERTILIZERS AND MULCH

STATION	STATION	SEEDING, CLASS 2A (ACRE)	SODDING TOLERANT (SQ YD)	NITROGEN FERTILIZER NUTRIENT (POUNDS)	PHOSPHOROUS FERTILIZER NUTRIENT (POUNDS)	POTASSIUM FERTILIZER NUTRIENT (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
TOTAL		3.00	14412	465	465	465	18.5	625

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
TOTAL		420.5

TOP SOIL FOR PLANTING

STATION TO	STATION	OFFSET	CU YD
CLEAR LAKE AVE			
127+92.02	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
TOTAL			495

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
TOTAL			3313

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
TOTAL			11,832

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
TOTAL			177

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	23
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

SHEET 1 OF 7

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES
DATE 8/2004		DRAWN BY MLO CHECKED BY SJK

SUB-BASE GRANULAR MATERIAL, TYPE A B'

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE			
124+95.41	132+00.00	LT	1133
124+95.41	132+00.00	RT	505
20+35.00	32+64.00	LT	1987
20+35.00	32+63.00	RT	1040
127+80.64	132+00.00	-	657
20+15.00	23+60.00	-	568
24+27.00	25+90.00	-	111
25+70.00	26+11.00	RT	60
26+57.00	28+54.00	LT	179
26+74.00	31+40.00	-	718
30+52.00	31+40.00	RT	67
EX ISLANDS CLEAR LAKE/DIRKSEN INTERSECTION			
NW QUADRANT		LT	14
NE QUADRANT		LT	38
SE QUADRANT		RT	32
SW QUADRANT		RT	16
EX ISLAND K-MART/WALGREENS		RT	15
PR ISLAND K-MART/WALGREENS		LT	29
PR ISLAND CLEAR LAKE/DIRKSEN			
NW QUADRANT		LT	39
NE QUADRANT		LT	57
SE QUADRANT		RT	146
SW QUADRANT		RT	31
MAGNOLIA DR			
100+34.00		-	152
COLBY AVE			
0+44.00		-	151
SOUTH FRONTAGE RD			
10+92.00	13+50.00	LT&RT	860
13+50.00	17+36.00	LT&RT	1287
K-MART PARKING LOT			
10+92.00		RT	103
SHELL STATION			
15+13.00	15+73.00	RT	17
16+13.00	16+23.00	RT	7
K-MART ENTRANCE			
0+12.00	1+17.00	LT&RT	540
K-MART/WALGREENS			
100+60.00	102+06.00	LT	1287
100+60.00	102+06.00	RT	774
SHELL ENTRANCE			
0+12.00	0+72.00	LT&RT	476
DIRKSEN			
154+00.00	163+04.00	LT	491
154+00.00	163+02.00	RT	1116
157+88.00	161+00.00	-	225
163+00.00	163+24.00	-	80
154+00.00	156+36.00	-	126
156+83.00	162+00.00	-	322
162+00.00	162+97.57	LT	65
164+48.00	173+16.98	RT	955
164+34.00	173+16.98	LT	874
164+25.00	168+00.00	-	377
168+00.00	168+20.00	-	26
168+80.00	169+00.00	-	3
169+55.00	170+00.00	-	10
164+79.45	168+00.00	RT	178
168+00.00	170+32.00	-	117
100+36.00	100+72.28	-	199
TOTAL			18,260

SUB-BASE GRANULAR MATERIAL, TYPE B

STATION TO	STATION	OFFSET	TON
RE-ALIGNED HILL			
	1+25.00	LT	46
SOUTH FRONTAGE			
10+40.00	13+50.00	RT	37
13+50.00	15+60.00	RT	33
DIRKSEN SOUTH			
		-	563
DIRKSEN NORTH			
		-	293
166+53.57	167+31.01	RT	7
TOTAL			979

SEE SHEET 161 FOR SUB-BASE GRANULAR MATERIAL, TYPE B AT ENTRANCES

SUB-BASE GRANULAR MATERIAL, TYPE C

STATION TO	STATION	OFFSET	TON
WIDENING (FAP 67)			
124+95.41	127+48.00	LT	27
127+75.00	130+74.00	LT	33
131+00.00	132+00.00	LT	15
124+95.41	132+00.00	RT	71
WIDENING (FAP 67)			
20+35.00	25+59.00	LT	54
27+20.00	32+00.00	LT	48
33+79.00	34+95.00	LT	12
20+35.00	25+71.00	RT	58
27+20.00	31+95.00	RT	40
33+03.00	34+95.00	RT	19
K-MART PARKING LOT			
10+92.00	13+92.00	RT	26
SHELL STATION			
15+13.00	15+73.00	RT	4
16+13.00	16+23.00	RT	2
K-MART ENTRANCE			
0+12.00	0+85.00	RT	9
K-MART/WALGREENS			
100+49.00	101+20.00	RT	12
100+70.00	101+25.00	LT	16
101+65.00	103+16.00	LT	34
101+40.00	102+19.00	RT	11
SHELL ENTRANCE			
0+12.00	0+72.00	LT	9
0+12.00	0+72.00	RT	9
WIDENING (FAP 75)			
154+00.00	162+90.00	LT	89
154+00.00	162+21.00	RT	82
NEW MEDIAN (FAP 75)			
154+00.00	156+29.00	LT&RT	14
154+00.00	156+29.00	RT	14
156+90.00	157+88.00	RT	6
156+90.00	157+88.00	RT	6
157+88.00	162+91.00	LT&RT	30
157+88.00	162+91.00	LT&RT	30
WIDENING (FAP 668)			
164+74.00	172+48.00	LT	79
172+83.00	173+16.98	LT	5
164+75.00	173+16.98	RT	84
NEW MEDIAN (FAP 668)			
164+86.00	168+00.00	RT	19
164+86.00	168+00.00	RT	19
168+00.00	170+25.00	LT&RT	14
168+00.00	170+25.00	RT	14
TOTAL			1,012

BITUMINOUS MATERIALS (PRIME COAT)

STATION TO	STATION	OFFSET	TON
FAP 67			
124+60.41	48+47.00	LT&RT	23
FAI 72			
51+33.00	70+80.70	LT&RT	12
FAP 75			
154+00.00	162+97.00	LT&RT	5
FAP 668			
164+79.00	173+56.98	LT&RT	5
TOTAL			45

AGGREGATE (PRIME COAT)

STATION TO	STATION	OFFSET	TON
FAP 67			
124+60.41	48+47.00	LT&RT	114
FAI 72			
51+33.00	70+80.70	LT&RT	58
FAP 75			
154+00.00	162+97.00	LT&RT	23
FAP 668			
164+79.00	173+56.98	LT&RT	23
TOTAL			218

HMA SURFACE REMOVAL - BUTT JOINT

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
124+60.41	124+90.41	-	173
37+00.00	37+30.00	LT	147
37+00.00	37+30.00	RT	193
48+50.00	48+60.00	LT	47
48+37.00	48+47.00	RT	51
51+33.00	51+43.00	LT	52
51+20.00	51+30.00	RT	47
70+70.70	70+80.70	LT	40
70+70.70	70+80.70	RT	53
SOUTH FRONTAGE ROAD			
19+35.00	19+75.00	-	89
DIRKSEN PKWY			
154+00.00	154+50.00	LT	139
154+00.00	154+50.00	RT	144
173+26.98	173+56.98	-	230
TOTAL			1,405

TEMPORARY RAMP

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
124+60.41	124+65.41	-	29
37+00.00	37+06.00	LT	29
37+00.00	37+06.00	RT	39
48+54.00	48+60.00	LT	28
48+41.00	48+47.00	RT	30
51+33.00	51+39.00	LT	31
51+20.00	51+26.00	RT	29
70+74.70	70+80.70	LT	24
70+74.70	70+80.70	RT	32
DIRKSEN PKWY			
154+00.00	154+08.00	LT	22
154+00.00	154+08.00	RT	23
173+51.98	173+56.98	-	38
TOTAL			354

LEVELING BINDER (MACHINE METHOD), N90

STATION TO	STATION	OFFSET	TON
CLEAR LAKE AVE			
124+90.41	127+75.00	LT&RT	112
127+75.00	132+00.00	LT	81
127+75.00	132+00.00	RT	147
132+00.00	20+35.00	LT&RT	134
20+35.00	37+00.00	LT	440
20+35.00	37+00.00	RT	389
MAGNOLIA DR			
100+27.00	100+73.86	LT&RT	8
COLBY AVE			
0+27.00	0+84.97	LT&RT	8
DIRKSEN PKWY			
154+00.00	162+97.00	LT	168
154+00.00	162+97.00	RT	280
164+79.00	170+32.00	LT	172
164+79.00	170+32.00	RT	95
170+32.00	173+16.98	LT&RT	127
173+16.98	173+26.98	LT&RT	4
LINDEN AVE			
100+35.00	100+72.28	LT&RT	9
TOTAL			2,174

POLYMERIZED HMA BINDER COURSE, IL 19.0, N90

STATION TO	STATION	OFFSET	TON
CLEAR LAKE AVE			
37+00.00	48+60.00	LT	389
37+00.00	48+47.00	RT	385
RAMPS			
35+00.00	41+59.00	LT	86
35+00.00	38+79.00	RT	54
43+77.00	48+60.00	LT	46
46+23.00	48+47.00	RT	49
FAI 72			
51+33.00	70+80.70	LT	653
51+20.00	70+80.70	RT	788
RAMPS			
51+33.00	53+75.00	LT	53
51+20.00	55+50.00	RT	45
58+47.00	63+14.00	RT	101
61+08.00	65+19.00	LT	56
TOTAL			2,705

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DRAWN BY MLO
 CHECKED BY SJK
 DATE 8/2004

POLYMERIZED HMA SURFACE COURSE, MIX E, N90

STATION TO	STATION	OFFSET	TON
CLEAR LAKE AVE			
124+60.41	127+75.00	LT&RT	182
127+75.00	132+00.00	LT	121
127+75.00	132+00.00	RT	220
132+00.00	20+35.00	LT&RT	202
20+35.00	48+60.00	LT	922
20+35.00	48+47.00	RT	839
RAMPS			
35+00.00	41+59.00	LT	57
35+00.00	38+79.00	RT	36
43+77.00	48+60.00	LT	31
46+23.00	48+47.00	RT	33
MAGNOLIA DR			
100+27.00	100+73.86	LT&RT	13
COLBY AVE			
0+27.00	0+84.97	LT&RT	12
EX HILL ST			
10+43.00	12+29.22	LT&RT	81
FAI 72			
51+33.00	70+80.70	LT	437
51+20.00	70+80.70	RT	525
RAMPS			
51+33.00	53+75.00	LT	35
51+20.00	55+50.00	RT	30
58+47.00	63+14.00	LT	68
61+08.00	65+19.00	RT	37
DIRKSEN PKWY			
154+00.00	162+97.00	LT	251
154+00.00	162+97.00	RT	421
164+79.00	170+32.00	LT	258
164+79.00	170+32.00	RT	142
170+32.00	173+16.98	LT&RT	191
173+16.98	173+16.98	LT&RT	26
LINDEN AVE			
100+35.00	100+72.28	LT&RT	14
TOTAL			5,184

HMA SURFACE COURSE, MIX C, N50

STATION TO	STATION	OFFSET	TON
SOUTH FRONTAGE ROAD			
17+36.00	17+77.96	LT&RT	6
17+77.96	19+75.00	LT&RT	25
TOTAL			31

HMA PAVEMENT (FULL DEPTH), 10"

STATION TO	STATION	OFFSET	TON
RE-ALIGNED HILL ST			
0+59.00	17+84.00	LT&RT	6710
NORTH FRNTAGE RD			
0+64.00	3+00.00	LT&RT	1550
4+00.00	9+87.00	LT&RT	1890
SOUTH FRONTAGE RD			
10+92.00	17+36.00	LT&RT	1717
K-MART ENTRANCE			
0+12.00	1+17.00	LT&RT	480
K-MART/WALGREENS			
100+60.00	102+06.00	LT	1082
100+60.00	102+06.00	RT	684
SHELL ENTRANCE			
0+12.00	0+72.00	LT&RT	406
TOTAL			14,519

HMA BASE COURSE, 1 1/2"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
124+95.41	31+30.00	LT	2336
124+95.41	25+00.00	RT	843
127+80.00	132+00.00	-	490
20+76.00	21+85.00	RT	33
20+76.00	23+60.00	-	356
24+27.00	25+89.00	-	83
25+70.00	26+11.00	RT	60
26+57.00	28+54.00	LT	159
26+74.00	31+41.00	-	444
30+52.00	31+40.00	RT	24
EX ISLAND CLEAR LAKE/DIRKSEN			
NW QUADRANT		LT	14
NE QUADRANT		LT	38
SE QUADRANT		RT	32
SW QUADRANT		RT	16
EX ISLAND KMART/WALGREENS RT			
		RT	15
DIRKSEN PKWY			
159+91.29	163+04.00	LT	137
157+20.28	163+02.00	RT	790
164+34.00	169+20.00	LT	512
164+48.00	173+16.98	RT	617
157+88.00	161+00.00	-	225
163+00.00	163+24.00	-	80
164+25.00	168+00.00	-	377
168+00.00	168+20.00	-	26
168+80.00	169+00.00	-	3
169+55.00	170+00.00	-	10
TOTAL			7,720

INCIDENTAL HMA SURFACING

STATION TO	STATION	OFFSET	TON
RE-ALIGNED HILL			
1+25.00		LT	20
SOUTH FRONTAGE			
13+50.00		RT	15
15+60.00		RT	14
K-MART			
102+11.00	103+39.00	-	157
DIRKSEN			
166+53.57	167+31.01	RT	3
TOTAL			209

SEE SHEET 161 FOR INCIDENTAL HMA SURFACING AT ENTRANCES

P.C.C. BASE COURSE, 1 1/2"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
127+80.00	132+00.00	-	52
20+76.00	23+60.00	-	93
24+27.00	25+89.00	-	15
26+74.00	31+41.00	-	250
30+52.00	31+40.00	RT	33
TOTAL			443

PCC SIDEWALK, 4"

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
121+98.97	122+16.43	LT	87
122+37.57	127+35.00	LT	2487
127+88.00	130+65.00	LT	1385
131+06.00	132+00.00	LT	570
20+35.00	23+00.00	LT	1424
20+70.00	25+93.00	RT	2978
23+00.00	28+20.00	LT	1465
26+80.00	26+03.00	LT	700
RE-ALIGNED HILL			
0+68.00	3+48.00	LT	1206
3+90.00	6+00.00	LT	935
4+00.00	6+00.00	RT	815
6+00.00	12+00.00	LT	2400
6+00.00	12+00.00	RT	2400
12+00.00	17+08.00	LT	1900
12+00.00	18+38.00	RT	2682
NORTH FRONTAGE			
0+60.00	2+82.00	LT	968
0+60.00	2+82.00	RT	1236
3+76.00	9+31.00	LT	2222
DIRKSEN PKWY			
164+90.00	165+80.00	LT	457
166+22.00	168+00.00	LT	711
164+90.00	172+45.00	RT	4330
168+00.00	173+30.00	LT	1861
172+87.00	173+50.00	LT	243
TOTAL			35,462

DETECTABLE WARNINGS

STATION	OFFSET	SQ FT
CLEAR LAKE AVE		
127+35.00	LT	23
127+88.00	LT	22
130+62.00	LT	17
131+09.00	LT	18
131+90.00	LT	10
132+12.00	LT	10
132+19.00	LT	10
20+17.00	LT	10
20+25.00	LT	10
20+29.00	LT	10
20+28.00	RT	10
20+35.00	RT	10
20+46.00	LT	10
20+71.00	RT	10
22+37.00	RT	13
22+83.00	RT	15
23+73.00	RT	16
24+27.00	RT	20
23+51.00	LT	16
24+02.00	LT	14
24+56.00	LT	14
24+94.00	LT	12
25+81.00	LT	11
25+93.00	LT	16
25+81.00	LT	13
25+81.00	LT	12
25+81.00	RT	16
25+81.00	RT	12
26+03.00	RT	10
26+82.00	LT	14
28+14.00	LT	10
RE-ALIGNED HILL		
3+47.00	LT	13
3+91.00	LT	10
4+00.00	LT	13
4+00.00	RT	13
DIRKSEN PKWY		
172+37.00	LT	16
172+93.00	LT	9
TOTAL		488

PAVEMENT REMOVAL

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
127+76.00	131+61.48	-	359
21+78.00	23+45.00	-	184
24+71.00	25+64.00	LT	33
26+76.00	29+13.00	LT	51
29+22.00	33+00.00	-	692
33+00.00	35+00.00	-	518
35+00.00	37+00.00	-	284
ISLANDS CLEAR LAKE/DIRKSEN			
NW QUADRANT		LT	39
NE QUADRANT		LT	44
SE QUADRANT		RT	127
SW QUADRANT		RT	4
EX. HILL ST			
13+60.00	14+34.00	-	197
K-MART/WALGREENS			
100+59.00	101+00.00	-	367
DIRKSEN PKWY			
154+00.00	156+37.00	RT	121
156+84.00	157+87.00	RT	78
157+88.00	159+80.00	LT	97
164+79.00	170+32.00	RT	489
169+00.00	169+55.00	LT	10
164+80.00	166+10.00	RT	58
RE-ALIGNED HILL ST			
0+45.00	1+26.00	-	466
TOTAL			4,218

HMA SURFACE REMOVAL, 1 1/2"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
37+30.00	48+37.00	RT	4158
37+30.00	48+50.00	LT	4142
37+30.00	41+58.00	LT	1029
46+33.00	48+50.00	LT	622
37+30.00	38+22.00	RT	375
46+25.00	48+37.00	RT	600
K-MART/WALGREENS			
102+11.00	103+39.00	LT&RT	1401
FAI 72			
51+30.00	70+70.00	RT	8401
51+43.00	70+70.00	LT	7439
51+43.00	53+75.00	LT	661
61+97.00	65+17.00	LT	926
51+30.00	53+54.00	RT	594
58+48.00	63+14.00	RT	1311
TOTAL			31,659

REVISIONS	
NAME	DATE

SCHEDULE OF QUANTITIES

DRAWN BY MLO
 CHECKED BY SJK

DATE 8/2004

HMA SURFACE REMOVAL, (VARIABLE DEPTH)

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
124+90.41	127+80.00	LT&RT	1850
127+80.00	132+00.00	LT	834
127+80.00	132+00.00	RT	1949
20+35.00	37+00.00	LT	6406
20+35.00	37+00.00	RT	6483
MAGNOLIA			
100+25.00	100+74.00	LT&RT	158
COLBY AVE			
0+27.00	0+85.00	LT&RT	191
EX HILL ST			
10+42.00	12+29.22	LT&RT	733
DIRKSEN PKWY			
154+50.00	163+25.00	LT	2676
154+50.00	163+25.00	RT	3965
163+25.00	163+82.56	LT&RT	743
163+82.56	164+28.00	LT&RT	595
164+28.00	170+35.00	LT	2362
164+28.00	170+35.00	RT	1344
170+35.00	173+26.98	LT&RT	2264
LINDEN AVE			
100+35.00	100+72.00	LT&RT	166
TOTAL			32,719

CURB REMOVAL

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
20+15.00	20+35.00	RT	20
20+54.94	21+16.01	RT	126
EX HILL ST			
10+50.00	11+32.00	RT	112
K-MART/WALGREENS			
100+93.00	101+15.00	RT	51
101+40.00	102+19.00	RT	105
TOTAL			414

HMA SHOULDERS, 3 3/4"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
37+00.00	48+60.00	LT	516
36+00.00	48+47.00	RT	554
40+50.00	47+10.00	LT	685
36+75.00	48+45.00	RT	977
RAMPS			
35+00.00	41+59.00	LT	446
35+00.00	38+79.00	RT	197
43+77.00	48+60.00	LT	179
46+23.00	48+47.00	RT	140
FAI 72			
51+33.00	70+80.70	LT	866
51+20.00	70+80.70	RT	871
51+35.00	63+65.00	LT	1047
52+88.00	59+93.00	RT	689
63+14.00	70+80.70	RT	682
65+20.00	70+80.70	LT	498
RAMPS			
51+33.00	53+75.00	LT	167
51+20.00	55+50.00	RT	185
58+47.00	63+14.00	RT	418
61+08.00	65+19.00	LT	280
TOTAL			9,397

COMB. CONC. CURB & GUTTER REMOVAL

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
124+95.41	127+48.00	LT	265
127+75.00	130+00.00	LT	236
124+95.41	130+00.00	RT	505
130+00.00	130+73.00	LT	85
130+98.00	132+00.00	LT	120
130+00.00	132+00.00	RT	208
20+35.00	23+00.00	LT	270
20+35.00	23+00.00	RT	276
23+00.00	26+15.00	LT	333
26+50.00	29+00.00	LT	292
23+00.00	26+10.00	RT	336
26+60.00	29+00.00	RT	259
29+00.00	32+04.00	LT	305
29+00.00	30+92.00	RT	207
30+83.00	30+92.00	LT	9
31+31.00	31+36.00	LT	5
127+79.00	130+00.00	LT	221
127+79.00	130+00.00	RT	226
130+00.00	132+03.00	LT	203
130+00.00	132+03.00	RT	203
20+35.00	23+00.00	LT	265
20+35.00	23+00.00	RT	268
23+00.00	23+61.00	LT	128
23+25.00	23+65.00	RT	71
24+13.00	24+44.00	LT	85
24+33.00	25+86.00	-	155
24+33.00	25+86.00	-	155
25+72.00	26+08.00	RT	85
26+59.00	28+52.00	LT	402
26+80.00	29+00.00	RT	221
26+80.00	29+00.00	RT	224
29+00.00	32+45.00	-	347
29+00.00	32+45.00	-	345
30+52.00	32+72.00	RT	458
33+25.00	34+80.00	LT	327
33+56.00	35+00.00	RT	296
35+00.00	37+00.00	-	200
35+00.00	35+99.00	RT	99
ISLAND CLEAR LAKE/DIRKSEN			
NW QUADRANT	LT		40
NE QUADRANT	LT		86
SE QUADRANT	RT		89
SW QUADRANT	RT		80
ISLAND K-MART/WALGREENS			
MEDIAN K-MART/WALGREENS			96
RE-ALIGNED HILL ST			
0+80.00	1+00.00	LT	43
1+20.00	1+44.00	LT	64
2+26.00	2+61.00	LT	35
HARDEE'S ENTRANCE			
4+15.00		LT	40
CUL-DE-SAC			
0+91.00	0+98.00	RT	7
1+60.00	1+60.00	RT	31
1+60.00	1+89.00	RT	29
DIRKSEN PKWY			
154+00.00	162+00.00	LT	800
154+00.00	162+00.00	RT	800
162+00.00	163+04.00	LT	104
162+00.00	163+02.00	RT	106
154+00.00	156+32.00	-	231
154+00.00	156+32.00	RT	233
157+05.00	162+00.00	-	495
157+05.00	162+00.00	-	486
162+00.00	163+22.00	LT	122
162+00.00	163+22.00	LT	122
164+30.00	168+17.00	-	390
164+30.00	168+17.00	RT	387
164+34.00	168+00.00	LT	370
164+48.00	168+00.00	RT	359
168+24.00	167+42.00	LT	134
168+00.00	168+73.00	LT	73
168+82.00	170+35.00	-	156
168+82.00	170+35.00	RT	156
169+21.00	169+33.00	LT	12
169+91.00	171+55.00	LT	164
172+13.00	172+49.00	LT	53
172+83.00	173+16.98	LT	52
168+00.00	168+16.00	RT	16
168+85.00	169+32.00	RT	47
169+91.00	170+28.00	RT	37
170+84.00	171+78.00	RT	94
172+35.00	172+55.00	RT	20
172+92.00	173+16.98	RT	25
TOTAL			15,423

SIDEWALK REMOVAL

STATION TO	STATION	OFFSET	SQ FT
LIDEN AVE			
100+63.00	100+71.00	LT	32
100+41.00	100+60.00	RT	36
TOTAL			68

ISLAND REMOVAL

STATION	OFFSET	SQ FT
ISLAND CLEAR LAKE/DIRKSEN		
NW QUADRANT	LT	97
NE QUADRANT	LT	387
SE QUADRANT	RT	402
SW QUADRANT	RT	332
ISLAND K-MART/WALGREENS		
		112
TOTAL		1,330

MEDIAN REMOVAL

STATION TO	STATION	OFFSET	SQ FT
CLEAR LAKE AVE			
127+80.00	130+00.00	-	2311
130+00.00	132+00.00	-	778
20+35.00	23+00.00	-	1989
23+00.00	23+60.00	LT	488
23+25.00	23+55.00	RT	159
24+12.00	24+44.00	LT	400
24+30.00	25+86.00	-	536
25+73.00	26+08.00	RT	280
26+60.00	28+52.00	LT	1380
26+80.00	29+00.00	RT	1720
29+00.00	32+43.00	-	1972
30+54.00	32+72.00	RT	2115
33+25.00	34+80.00	LT	1109
33+55.00	35+00.00	RT	985
35+00.00	35+52.00	RT	645
MEDIAN K-MART/WALGREENS			
DIRKSEN PKWY			321
154+00.00	156+32.00	-	4014
157+11.00	162+00.00	-	2933
162+00.00	163+21.00	LT	452
164+30.00	168+17.00	-	2833
168+82.00	170+35.00	-	1444
TOTAL			28,864

PAVED DITCH REMOVAL

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
24+30.00		LT	60
25+70.00		LT	45
36+09.00	36+27.00	-	18
TOTAL			123

PAVED SHOULDER REMOVAL

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
31+82.00	32+61.00	RT	70
33+53.00	35+05.00	RT	135
33+68.00	35+00.00	LT	117
TOTAL			322

CLASS D PATCHES, TYPE I, 17"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
20+37.00	20+46.00	RT	4
TOTAL			4

CLASS D PATCHES, TYPE II, 17"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
25+33.00	25+41.00	RT	9
29+51.00	29+59.00	RT	14
TOTAL			23

CLASS D PATCHES, TYPE III, 17"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
29+91.00	29+99.00	RT	18
TOTAL			18

AGGREGATE SHOULDERS, TYPE B

STATION TO	STATION	OFFSET	TON
CLEAR LAKE AVE			
35+00.00	41+51.00	LT	10
41+59.00	46+31.00	LT	7
46+43.00	48+60.00	LT	3
37+00.00	48+60.00	LT	35
36+00.00	48+47.00	RT	38
35+00.00	38+21.00	RT	5
38+23.00	46+23.00	RT	12
46+30.00	48+47.00	RT	3
51+33.00	53+70.00	LT	4
53+76.00	61+97.00	LT	12
62+00.00	70+80.70	LT	13
51+33.00	70+80.70	LT	59
51+20.00	70+80.70	RT	60
51+20.00	53+44.00	RT	3
53+56.00	58+47.00	RT	7
58+53.00	70+80.70	RT	19
SOUTH FRONTAGE RD			
17+36.00	18+84.00	LT	2
19+46.29	19+75.00	LT	1
17+36.00	18+70.00	RT	2
TOTAL			295

HMA SHOULDERS, 2 1/4"

STATION TO	STATION	OFFSET	SQ YD
CLEAR LAKE AVE			
35+00.00	37+00.00	LT	178
35+00.00	36+00.00	RT	89
TOTAL			267

HMA SHOULDERS, 8"

STATION TO	STATION	OFFSET	SQ YD
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CONCRETE HEADWALL REMOVAL

STATION	OFFSET	EACH
CLEAR LAKE AVE		
29+50.00	LT	1
29+80.00	LT	1
30+05.00	LT	1
SOUTH FRONTAGE RD		
13+00.00	LT	1
30+30.71	LT	1
30+30.71	RT	1
TOTAL		6

PIPE CULVERT REMOVAL

STATION	OFFSET	FOOT
CLEAR LAKE AVE		
29+52.96	RT	28
29+77.01	LT	12
31+05.00	RT	40
31+56.00	RT	42
33+15.00	RT	64
SOUTH FRONTAGE RD		
16+19.00	-	55
16+86.62	RT	30
RE-ALIGNED HILL		
17+25.22	LT	21
17+64.66	LT	21
TOTAL		313

PIPE HANDRAIL

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
22+04.38	23+50.31	LT	146
23+50.31	23+55.92	LT	8
DIRKSEN PKWY			
164+51.05	165+79.45	LT	140
TOTAL			294

END SECTIONS, 12"

STATION	OFFSET	EACH
CLEAR LAKE AVE		
32+00.00	LT	1
33+50.00	RT	1
33+80.00	LT	1
34+50.00	LT	1
TOTAL		4

END SECTIONS, 24"

STATION	OFFSET	EACH
CLEAR LAKE AVE		
31+50.00	RT	2
SOUTH FRONTAGE RD		
15+41.50	LT	1
16+44.60	LT	1
TOTAL		4

CONCRETE COLLAR

STATION	OFFSET	CU YD
CLEAR LAKE AVE		
0+50.00	LT	0.28
125+25.00	34'LT	0.36
125+00.00	34'LT	0.36
DIRKSEN PKWY		
169+25.84	LT	0.30
170+61.55	LT	0.30
TOTAL		1.6

STORM SEWER REMOVAL, 12"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
131+44.41	131+61.03	LT	24
20+33.11	20+44.00	RT	15
21+64.68	21+75.27	LT	13
21+75.27	21+80.34	LT	16
24+21.60	24+22.01	LT	8
	25+92.11	LT	9
25+92.11	26+11.80	LT	20
26+55.69	26+71.56	LT	17
26+71.56	26+98.33	LT	28
	27+51.65	LT	13
23+51.01	23+52.28	-	10
23+52.28	25+27.52	-	177
25+86.20	25+88.00	-	5
25+93.51	26+02.97	-	10
26+60.04	26+85.53	-	32
26+85.53	26+94.30	-	9
26+94.30	27+03.60	-	11
27+06.58	28+45.09	-	55
27+06.58	28+04.09	-	9
28+12.12	28+51.58	-	40
28+79.96	29+77.01	LT	97
29+36.35	29+45.61	-	26
29+52.00	29+45.61	-	11
29+45.61	29+81.97	-	39
29+81.97	30+02.29	-	30
29+81.97	30+46.20	-	73
30+46.20	30+65.49	-	20
33+11.96	33+14.75	LT	3
33+28.20	33+60.65	-	42
33+60.65	33+71.02	-	13
33+71.02	35+01.77	-	131
DIRKSEN PKWY			
	157+55.24	RT	4
	166+09.94	RT	18
	157+58.45	RT	9
	166+60.89	RT	7
	166+63.97	LT	7
	168+98.97	RT	9
TOTAL			1,053

STORM SEWER REMOVAL, 15"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
25+23.11	25+28.24	-	7
25+23.11	25+27.52	-	22
TOTAL			29

STORM SEWER REMOVAL, 18"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
28+57.32	29+49.00	LT	92
DIRKSEN PKWY			
	166+70.44	RT	3
TOTAL			95

STORM SEWER REMOVAL, 24"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
20+95.00	21+64.68	LT	70
21+64.68	24+22.01	LT	257
24+22.01	26+71.56	LT	250
26+71.56	29+49.00	LT	278
35+01.77	36+09.00	-	108
DIRKSEN PKWY			
	164+89.00	RT	87
	165+76.36	RT	194
TOTAL			1,244

DOMESTIC METER VAULTS TO BE MOVED

STATION	OFFSET	EACH
CLEAR LAKE AVE		
127+90.00	RT	1
128+95.00	LT	1
129+00.00	LT	1
23+48.00	LT	1
SHELL ENTRANCE		
0+35.00	LT	1
DIRKSEN PKWY		
172+48.00	RT	1
TOTAL		6

VALVE BOXES TO BE ADJUSTED

STATION	OFFSET	EACH
CLEAR LAKE AVE		
127+35	LT	1
127+73	LT	1
127+79	RT	1
130+95	LT	1
131+82	LT	1
20+95	LT	1
21+12	LT	1
23+51	LT	1
24+38	LT	1
27+58	LT	1
K-MART/WALGREENS		
100+70	LT	1
K-MART ENTRANCE		
0+23	LT	1
SHELL ENTRANCE		
0+49	RT	1
DIRKSEN PKWY		
162+49	LT	1
162+51	LT	1
162+63	RT	1
163+27	LT	1
165+90	LT	1
165+95	RT	1
172+05	RT	1
172+24	LT	1
172+74	LT	1
TOTAL		22

FRAME AND LIDS TO BE ADJUSTED

STATION	OFFSET	EACH
CLEAR LAKE AVE		
125+95	LT	1
127+55	LT	1
130+84	LT	1
131+93	LT	1
21+72	LT	1
24+34	LT	1
26+68	LT	1
RE-ALIGNED HILL		
2+32	LT	1
TOTAL		8

REMOVING MANHOLES

STATION	OFFSET	EACH
CLEAR LAKE AVE		
25+36.50	53' RT	1
131+61.03	38' LT	1
20+15.69	78' LT	1
20+47.70	53' LT	1
21+64.68	51' LT	1
24+22.01	58' LT	1
25+93.51	17' RT	1
27+03.60	17' RT	1
27+03.60	16' RT	1
28+04.09	20' RT	1
29+81.97	14' RT	1
35+01.77	14' RT	1
DIRKSEN PKWY		
168+98.97	38' RT	1
TOTAL		12

REMOVING INLETS

STATION	OFFSET	EACH
CLEAR LAKE AVE		
123+23.18	42' LT	1
130+71.36	52' LT	1
131+03.51	53' LT	1
131+44.41	55' LT	1
20+44.23	56' RT	1
20+41.38	79' LT	1
21+75.27	58' LT	1
23+51.01	16' LT	1
23+52.28	6' LT	1
24+21.50	50' LT	1
24+49.14	5' RT	1
25+23.11	5' LT	1
25+28.24	10' LT	1
25+86.20	6' LT	1
25+92.11	65' LT	1
26+02.97	21' RT	1
26+11.80	64' LT	1
26+55.69	60' LT	1
26+60.04	8' LT	1
26+71.56	54' LT	1
26+85.53	11' RT	1
26+94.30	11' RT	1
26+98.33	60' LT	1
27+51.65	44' LT	1
27+96.58	10' RT	1
28+51.58	10' RT	1
28+79.96	44' LT	1
29+36.35	17' LT	1
29+45.61	7' RT	1
29+52.00	2' LT	1
29+52.96	48' RT	1
29+77.01	44' LT	1
30+02.29	1' LT	1
30+46.20	13' LT	1
30+57.40	20' RT	1
30+65.49	8' LT	1
31+67.57	67' LT	1
33+11.96	118' LT	1
33+28.20	14' LT	1
33+60.65	12' RT	1
33+71.02	20' RT	1
35+01.26	8' RT	1
DIRKSEN PKWY		
157+58.45	44' RT	1
166+70.44	36' RT	1
166+62.53	53' LT	1
166+63.97	38' LT	1
167+37.85	48' RT	1
169+05.40	32' RT	1
169+26.08	48' LT	1
170+61.86	47' LT	1
TOTAL		50

CLASS SI CONCRETE (OUTLET)

STATION TO	STATION	OFFSET	CU YD
CLEAR LAKE AVE			
34+95.00	35+00.00	LT	0.56
34+95.00	35+00.00	RT	0.56
35+95.00	36+00.00	RT	0.56
36+95.00	37+00.00	LT	0.56
RE-ALIGNED HILL			
17+02.13	17+07.13	RT	0.44
NORTH FRONTAGE			
9+33.87	9+38.87	LT	0.44
9+33.87	9+38.87	RT	0.44
SOUTH FRONTAGE			
17+31.00	17+36.00	LT	0.44
18+79.03	18+84.03	LT	0.37
19+46.29	19+51.29	LT	0.37
MAGNOLIA			
100+58.86	100+63.86	LT	0.51
100+58.86	100+63.86	RT	0.51
COLBY			
0+70.00	0+75.00	LT	0.51
0+70.00	0+75.00	RT	0.51
TOTAL			6.8

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (ABUTTING EXISTING PAVEMENT)

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE			
20+54.94	21+16.01	RT	126
TOTAL			126

CONCRETE GUTTER, TYPE A (SPECIAL)

STATION TO	STATION	OFFSET	FOOT
DIRKSEN PKWY			
164+49.00	165+85.00	LT	150
TOTAL			150

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ILLINOIS DEPARTMENT OF TRANSPORTATION</

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

REVISIONS	
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ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DATE 8/2004
 DRAWN BY MLO
 CHECKED BY SJK

TRENCHLESS PIPE, INSTALLATION, 18"

STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+60.00	RT	26
TOTAL		26

TRENCHLESS PIPE, INSTALLATION, 24"

STATION	OFFSET	FOOT
CLEAR LAKE AVE 31+50.00	RT	43
TOTAL		43

TRENCHLESS PIPE, INSTALLATION, 48"

STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+95.00	LT&RT	131
TOTAL		131

CONCRETE COLLAR, SPECIAL

STATION	OFFSET	CU YD
CLEAR LAKE AVE 30+15.00	109' RT	0.60
TOTAL		0.60

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
TOTAL			24

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
TOTAL			592

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
TOTAL		120

RETAINING WALL REMOVAL

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

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
TOTAL			71

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
TOTAL			2,716

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
TOTAL			5,882

SEE SHEET 161 FOR PARKING LOT PAVEMENT REMOVAL AT ENTRANCES

REMOVE INLET BOX

STATION	OFFSET	EACH
CLEAR LAKE AVE 123+23.18	34.83' LT	1
TOTAL		1

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
TOTAL			3,600

STORM SEWER (WATERMAIN REQUIREMENT) 18"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+52.18	29+60.00	RT	35
TOTAL			35

STORM SEWER (WATERMAIN REQUIREMENT) 48"

STATION TO	STATION	OFFSET	FOOT
CLEAR LAKE AVE 29+95.00	-	RT	15
TOTAL			15

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

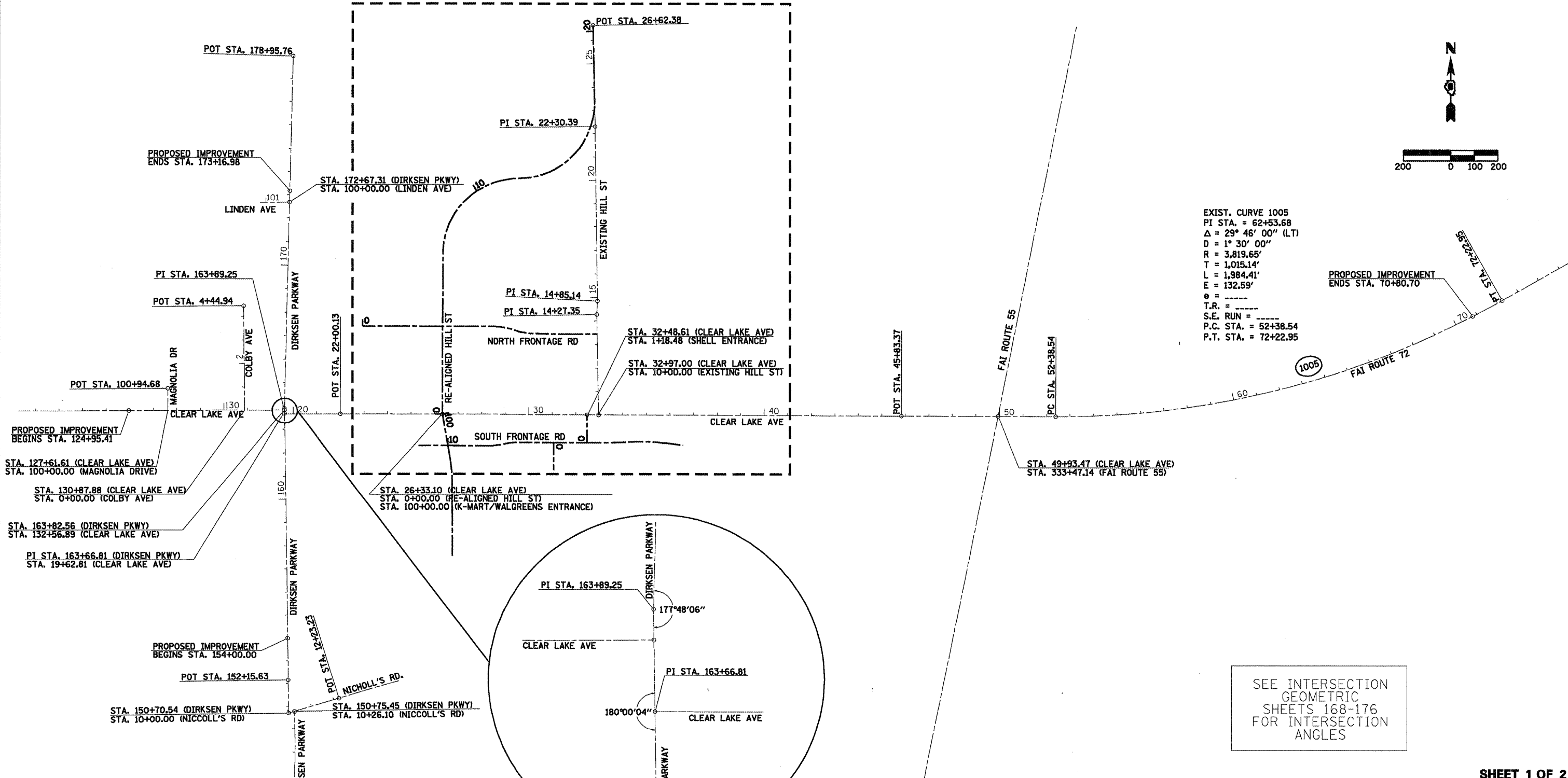
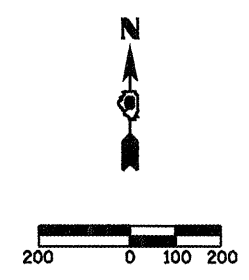
SCHEDULE OF QUANTITIES

DRAWN BY MLO
 CHECKED BY SJK

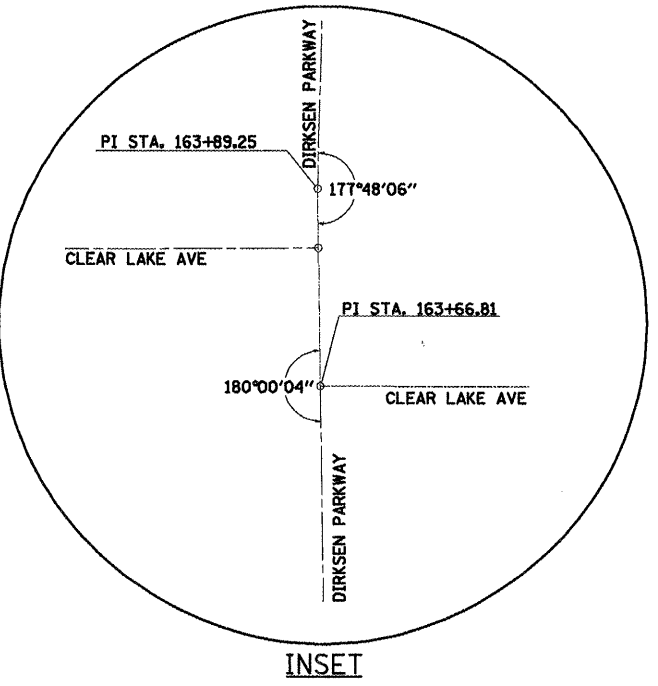
DATE 8/2004

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	••	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

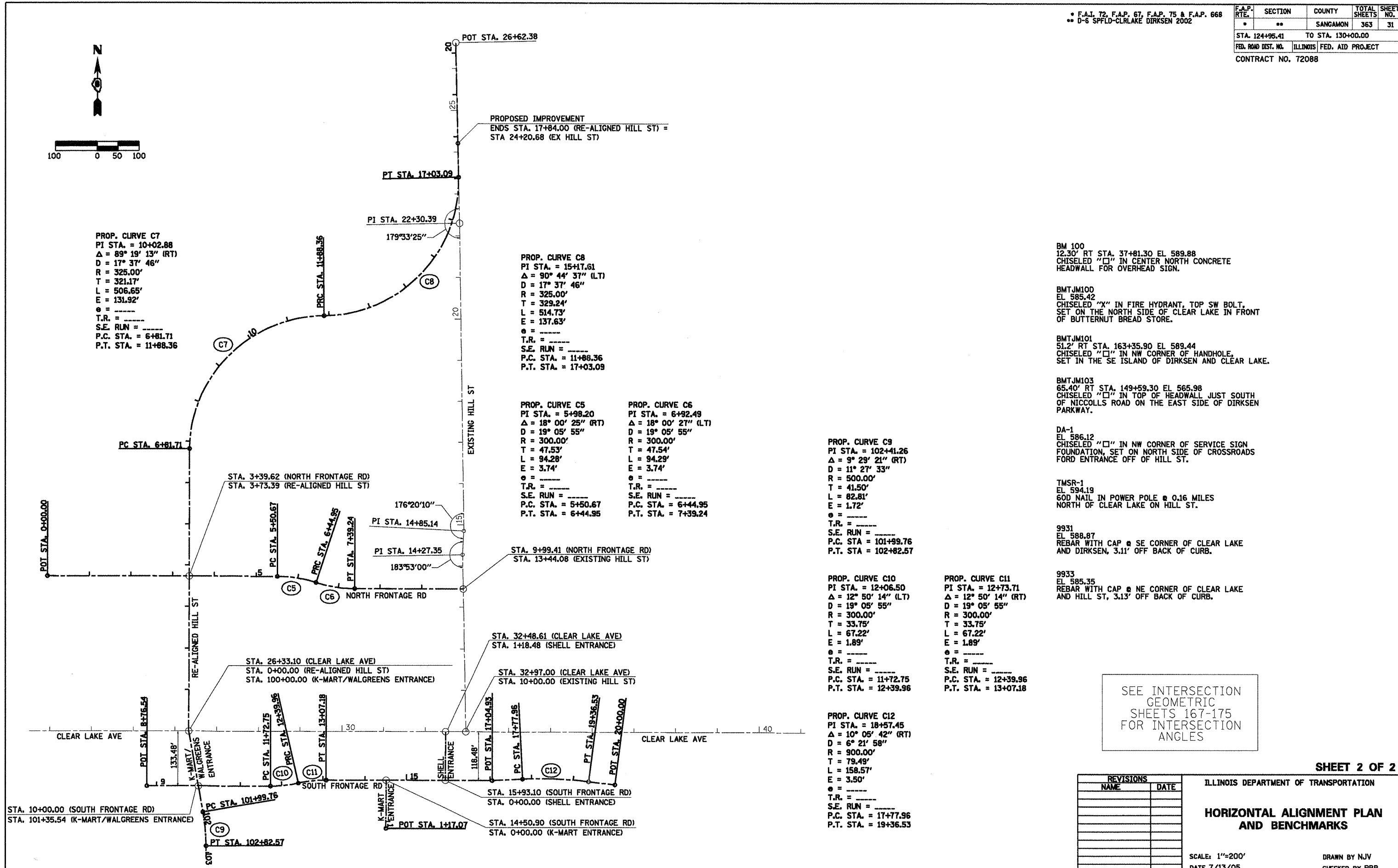
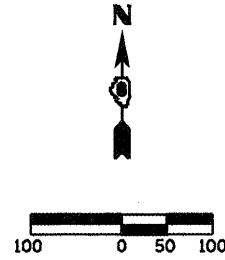


SHEET 1 OF 2

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.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				



- 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

SHEET 2 OF 2

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

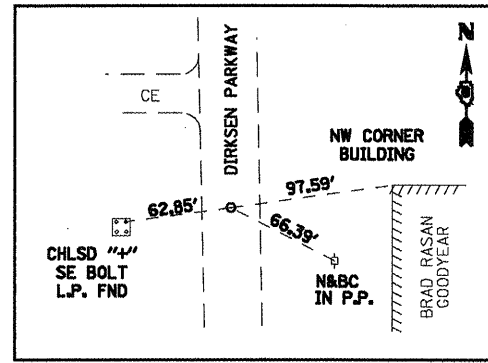
**HORIZONTAL ALIGNMENT PLAN
 AND BENCHMARKS**

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

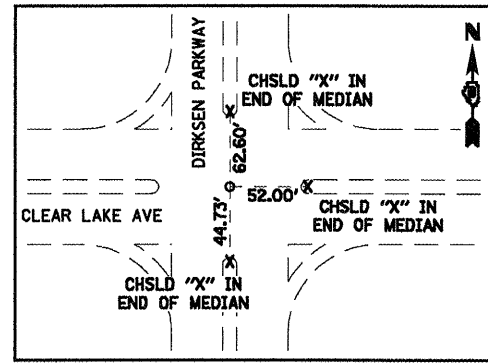
DRAWN BY NJV
 CHECKED BY PBB

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

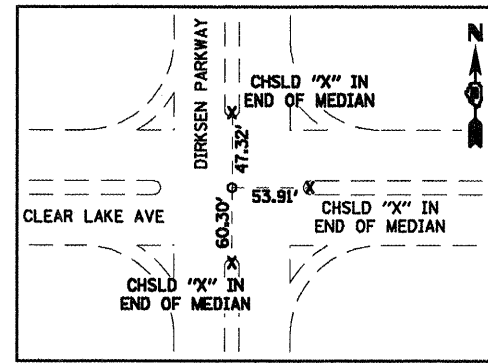
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	32
STA. 124+95.41		TO STA. 130+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



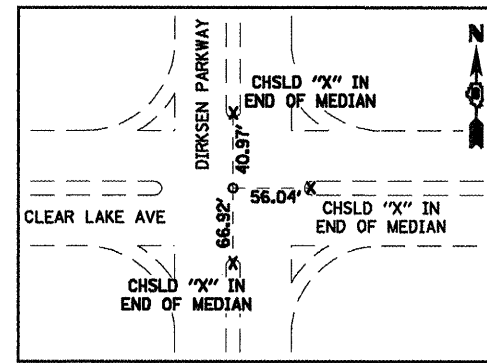
POT STA. 178+95.76 (DIRKSEN PARKWAY)
 (NAIL IN CHSLD "X")



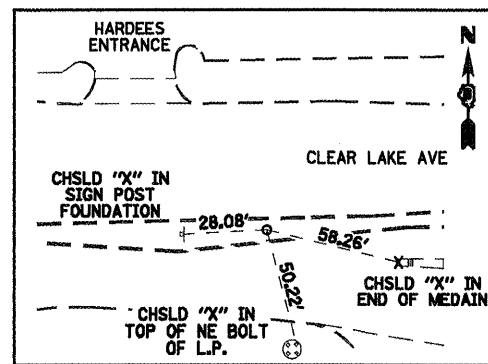
POT STA. 163+66.81 (DIRKSEN PARKWAY)
 POT STA. 19+62.81 (CLEAR LAKE AVE)
 (PK IN CHSLD "X")



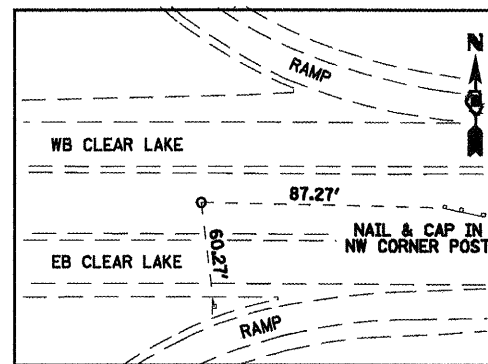
POT STA. 163+82.56 (DIRKSEN PARKWAY)
 POT STA. 132+56.89 (CLEAR LAKE AVE)
 (ALUM DISK (SECTION CORNER))



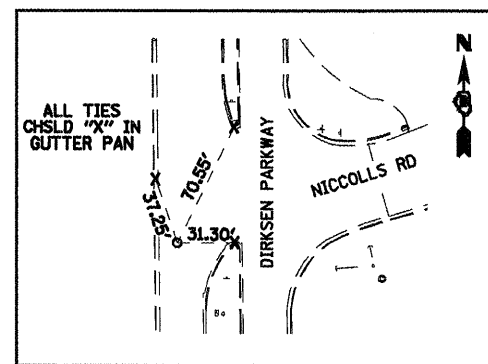
PI STA. 163+89.25 (DIRKSEN PARKWAY)
 (PK IN CHSLD "X")



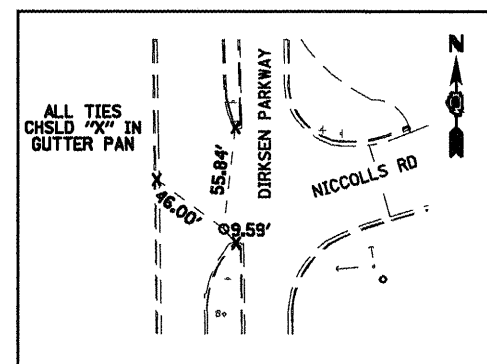
POT STA. 22+00.13 (CLEAR LAKE AVE)
 (STAR DRILL IN CHSLD "X")



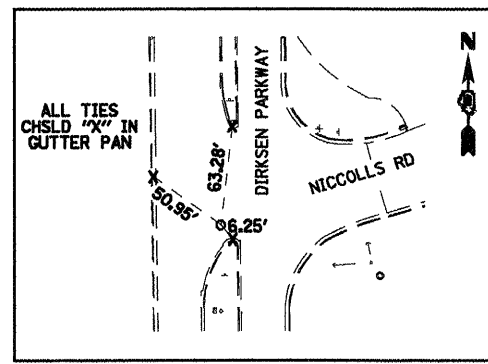
POT STA. 45+83.37 (CLEAR LAKE AVE)
 (#4 REBAR W/ CAP FLUSH)



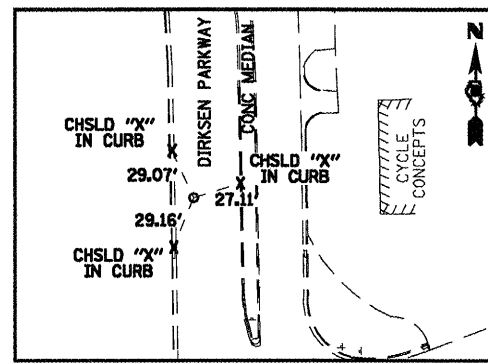
POT STA. 150+70.54 (DIRKSEN PARKWAY) =
 STA 10+00.00 NICCOLLS RD
 (STAR DRILL W/ CHSLD "X")



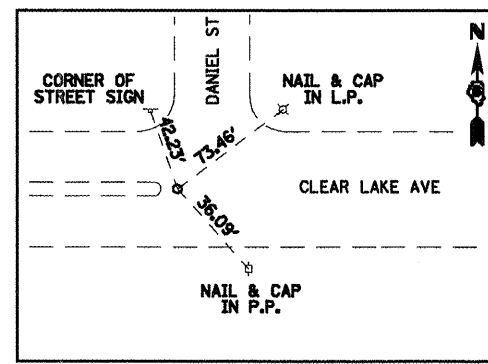
POT STA. 150+75.45 (DIRKSEN PARKWAY) =
 STA 10+26.10 NICCOLLS RD
 (60D SPIKE NAIL IN CRACK)



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")

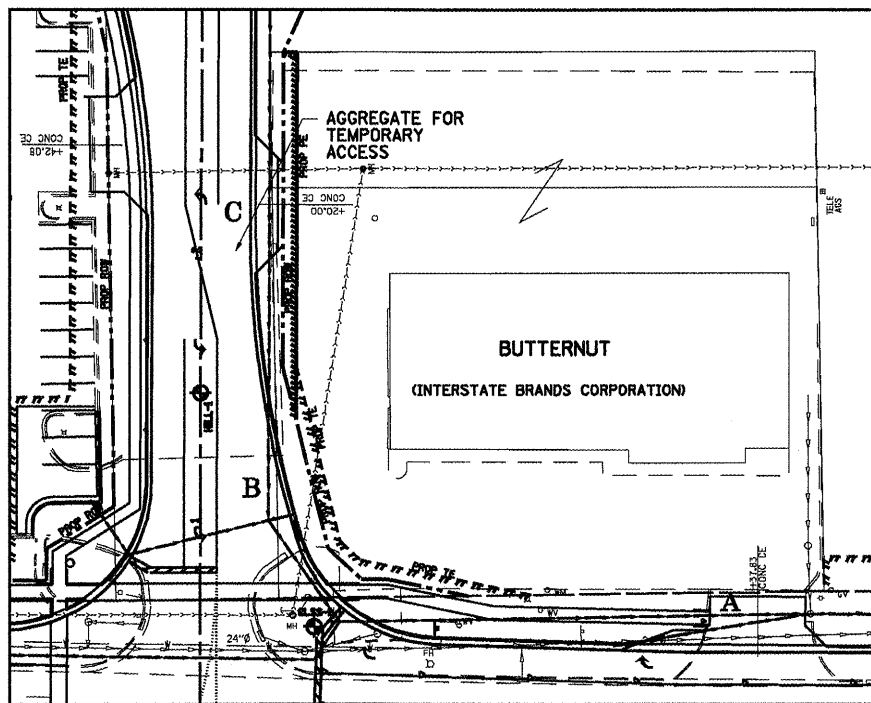
SHEET 1 OF 1

REVISIONS	
NAME	DATE

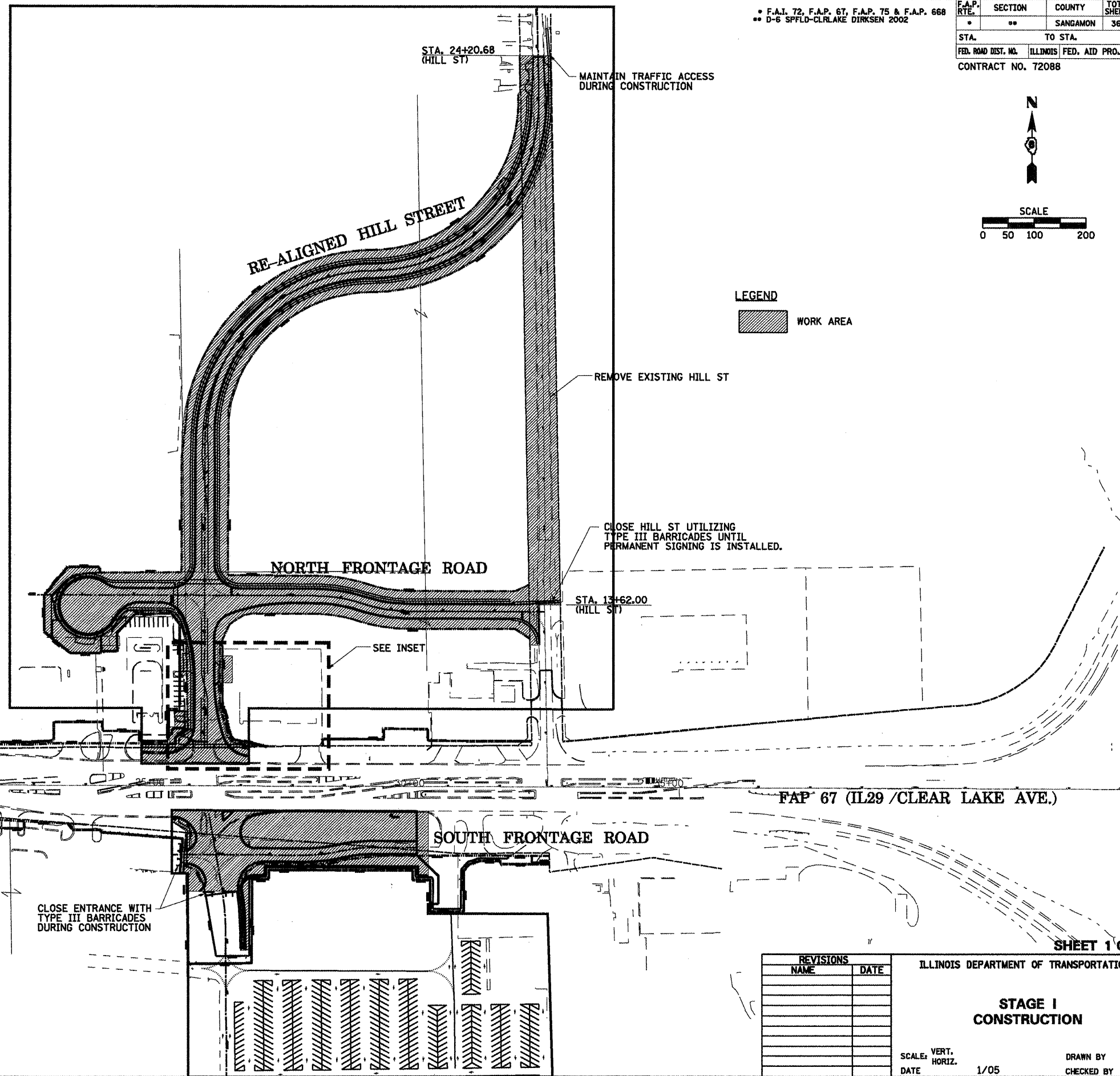
ILLINOIS DEPARTMENT OF TRANSPORTATION
CONTROL TIES
 SCALE: 1"=200'
 DATE 7/13/05
 DRAWN BY NJV
 CHECKED BY PBB

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.

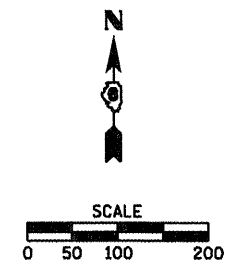


INSET



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.
67	02	SANGAMON	363	33
STA. 24+20.68		TO STA. 13+62.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



LEGEND
 WORK AREA

- 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
 DATE: 1/05
 DRAWN BY: MLO
 CHECKED BY: CWG


SHEET 1 OF 34

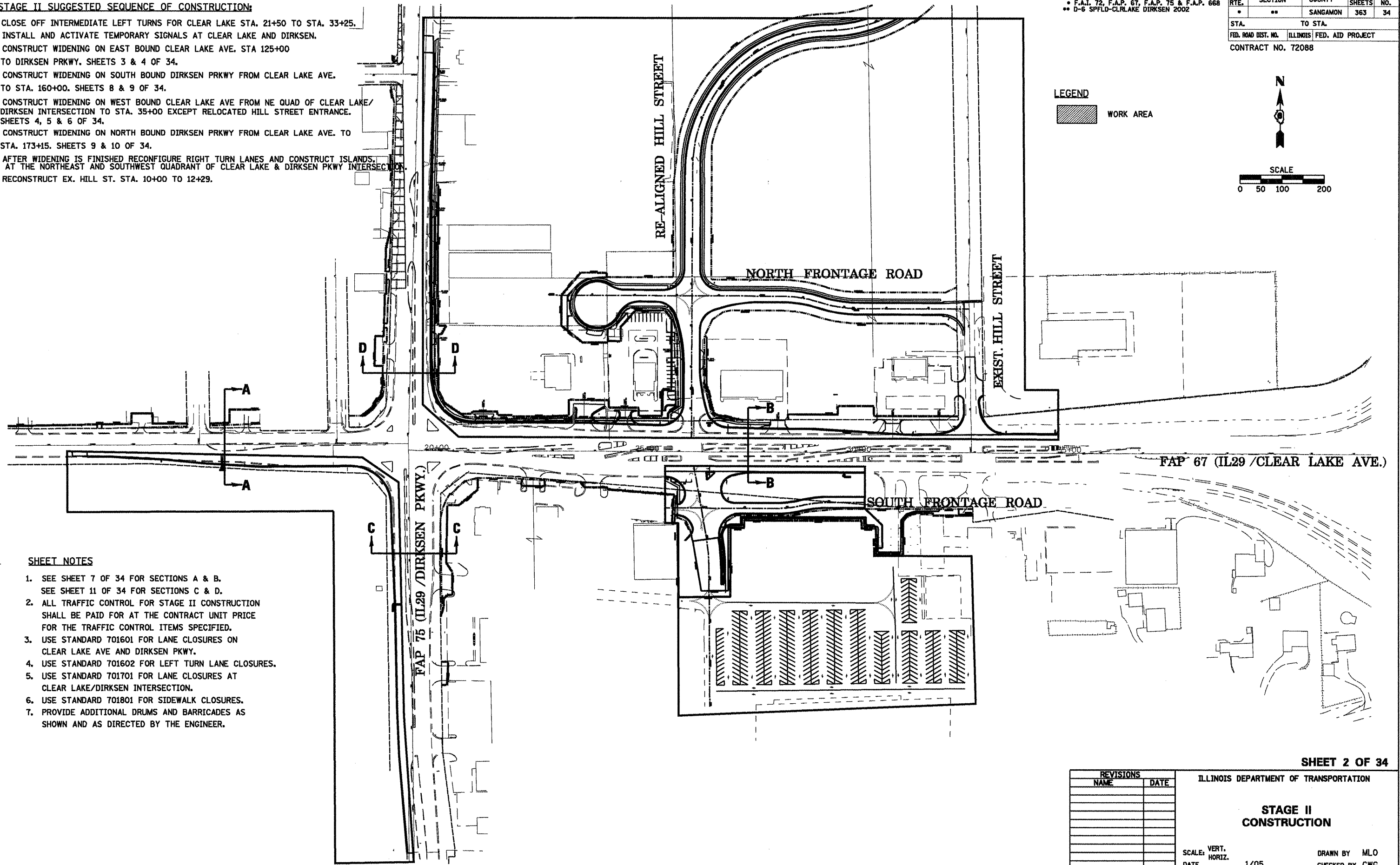
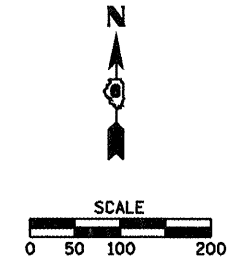
STAGE II SUGGESTED SEQUENCE OF CONSTRUCTION:

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.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	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.

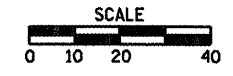
SHEET 2 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE II CONSTRUCTION
 SCALE: VERT. 1/05
 DATE: HORIZ.
 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

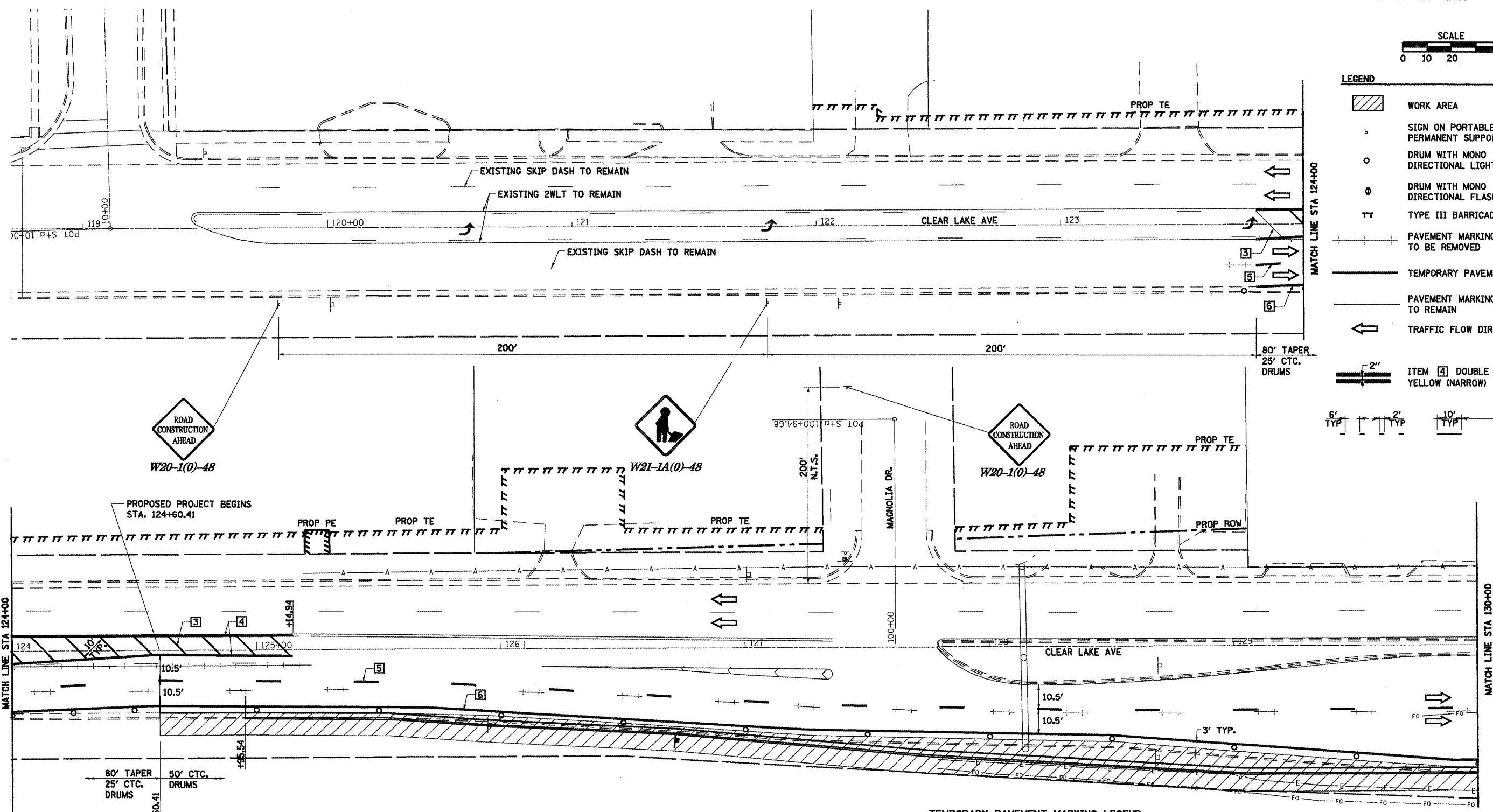
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	SANGAMON	363	35
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



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)

5' 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

SHEET 3 OF 34

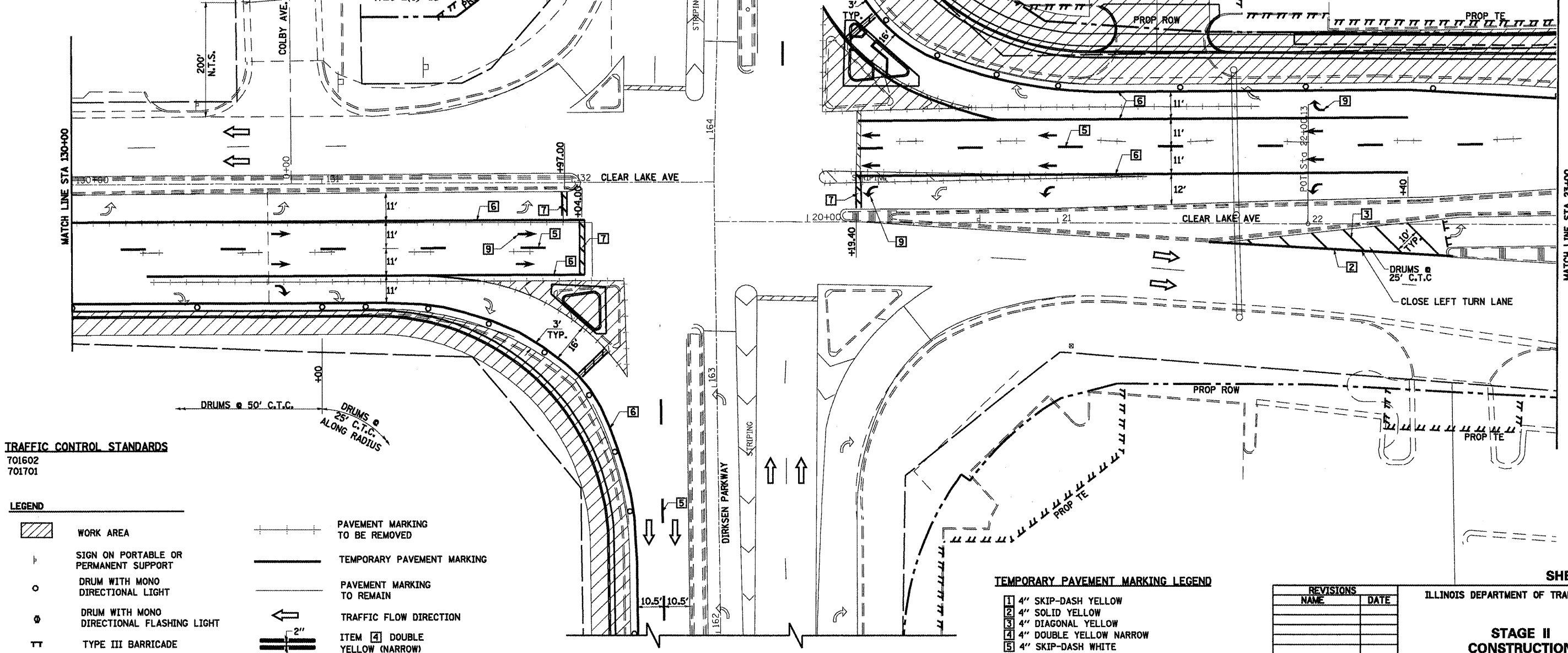
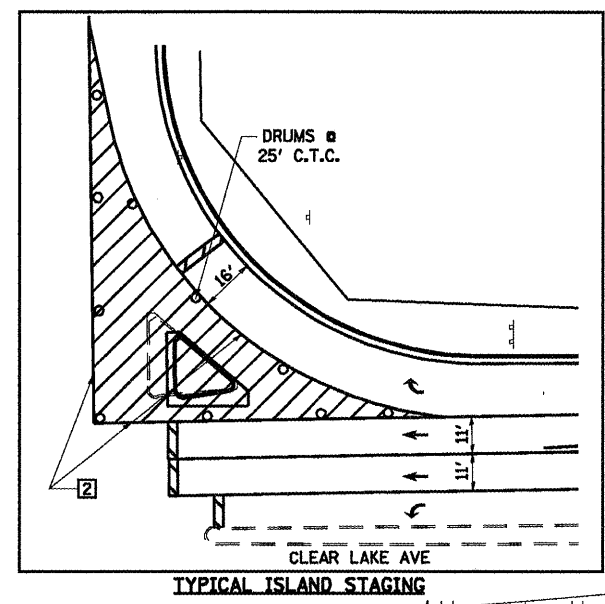
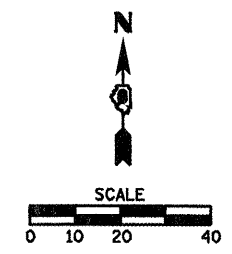
ILLINOIS DEPARTMENT OF TRANSPORTATION

**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	36
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



TRAFFIC CONTROL STANDARDS
 701602
 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

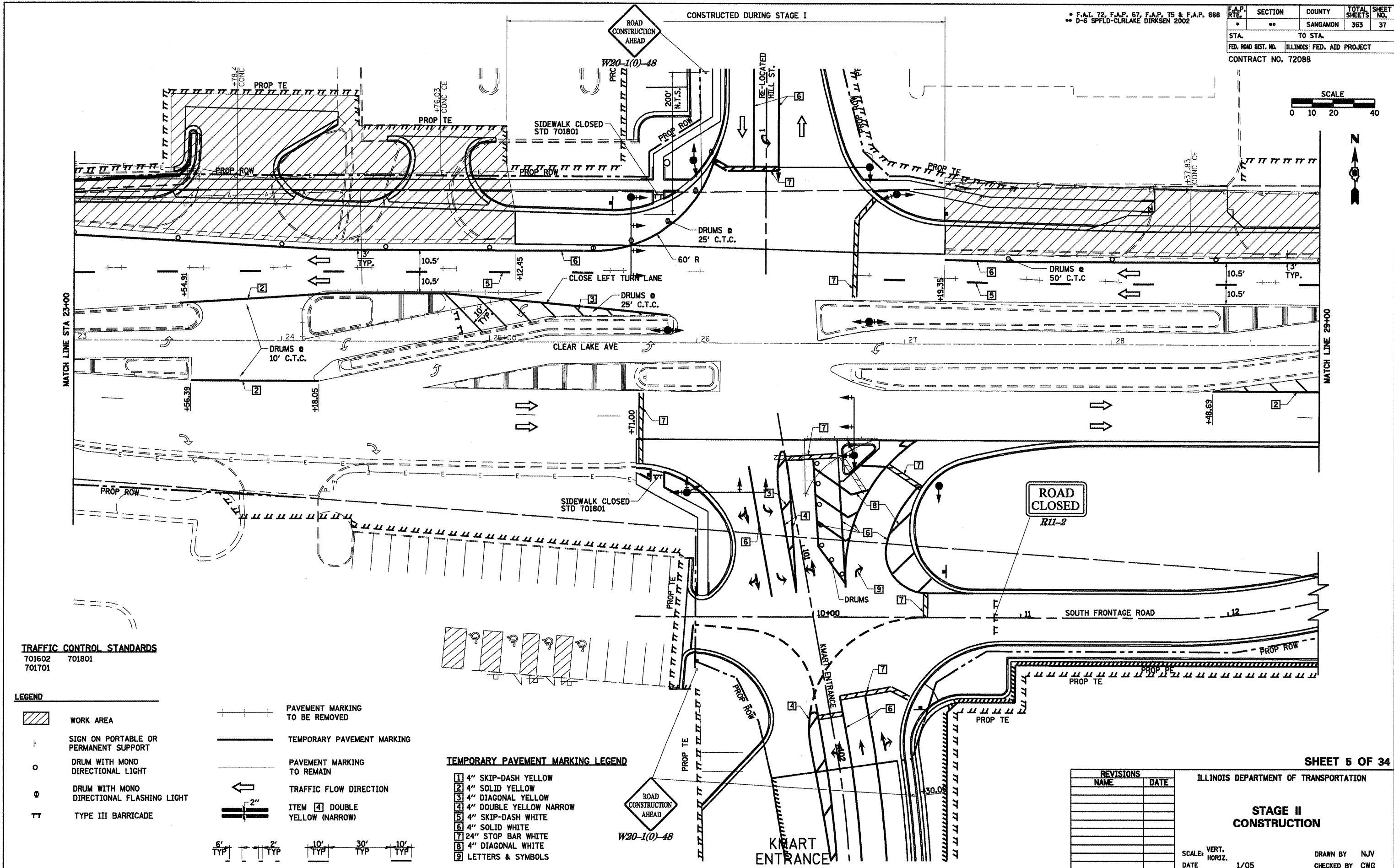
ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE II CONSTRUCTION

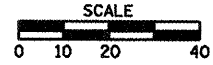
SCALE: VERT. 1/05
 DATE: HORIZ.

DRAWN BY NJV
 CHECKED BY CWG

SHEET 4 OF 34



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	••	SANGAMON	363	37
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 72088				



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)
- 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

SHEET 5 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE II CONSTRUCTION
SCALE: VERT. 1/05
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	6' TYP.	2' TYP.	10' TYP.	30' TYP.	10' TYP.
	TEMPORARY PAVEMENT MARKING					
	PAVEMENT MARKING TO REMAIN					
	TRAFFIC FLOW DIRECTION					
	ITEM [4] DOUBLE YELLOW (NARROW)					

TEMPORARY PAVEMENT MARKING LEGEND

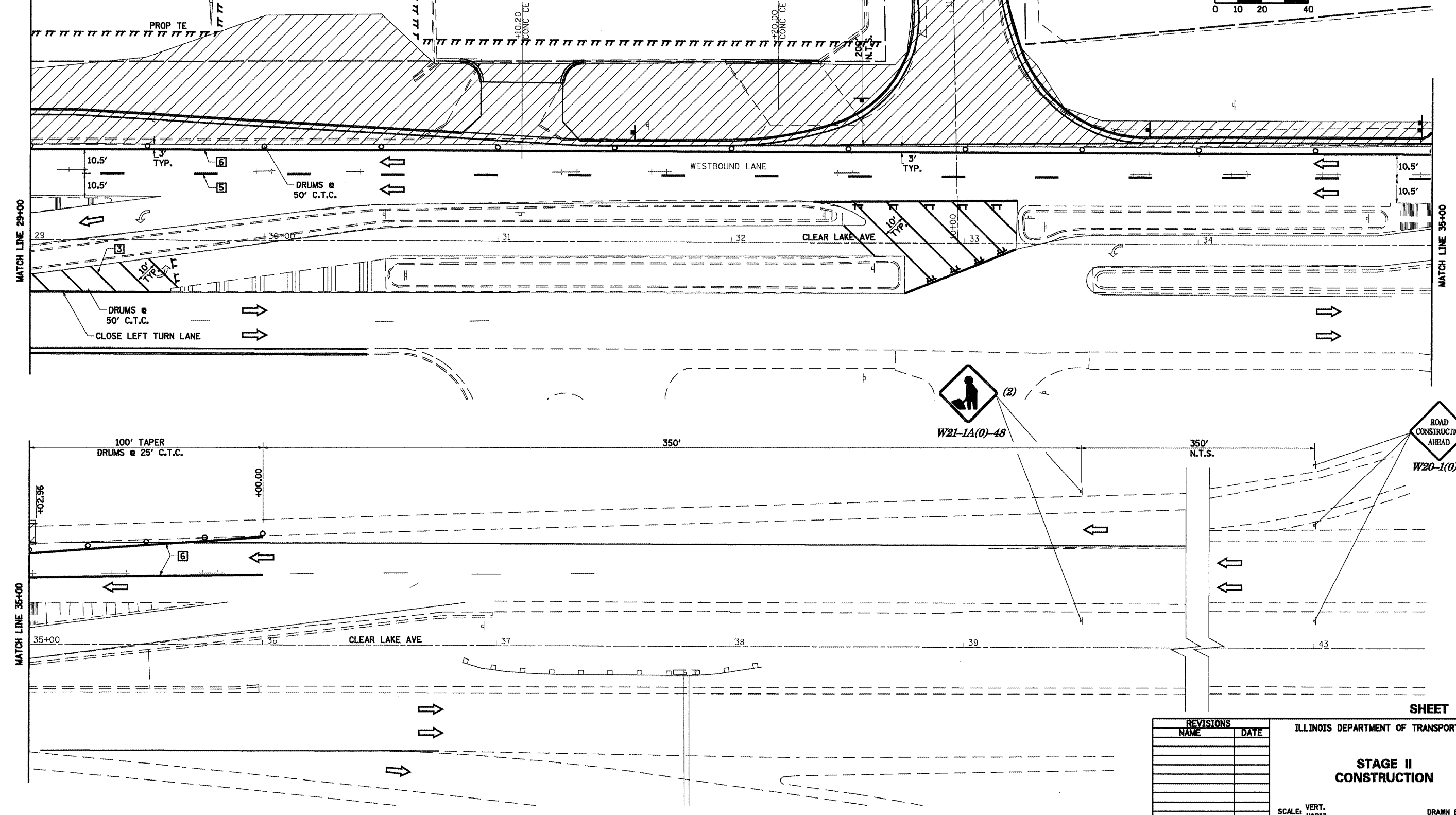
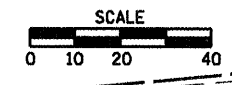
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2	4" SOLID YELLOW
3	4" DIAGONAL YELLOW
4	4" DOUBLE YELLOW NARROW
5	4" SKIP-DASH WHITE
6	4" SOLID WHITE
7	24" STOP BAR WHITE
8	4" DIAGONAL WHITE

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

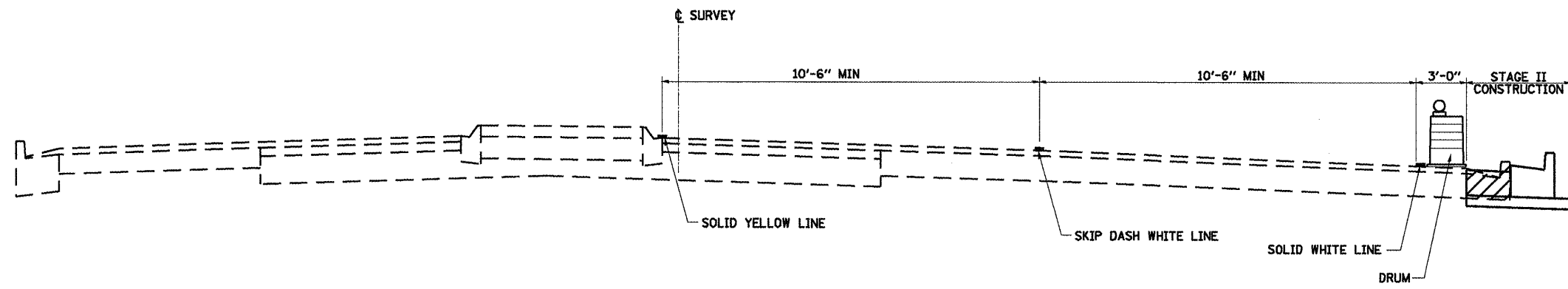
STAGE II CONSTRUCTION

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

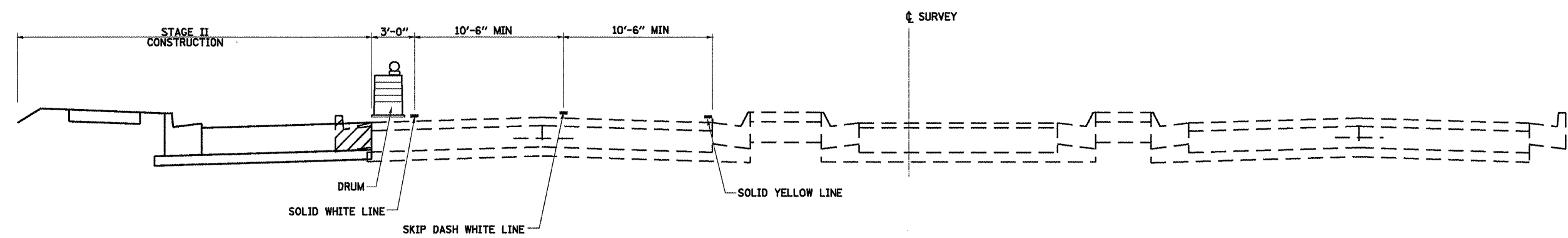
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CHECKED BY: CWG

• 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. SHEETS	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

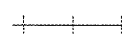



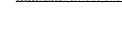
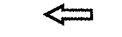



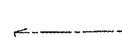
ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE II
 CONSTRUCTION
 TYPICAL SECTIONS**

SCALE: VERT. DRAWN BY NJV
 DATE 1/05 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
-  6' TYP
-  2' TYP
-  10' TYP
-  30' TYP
-  10' TYP
-  TEMPORARY PAVEMENT MARKING
-  PAVEMENT MARKING TO REMAIN
-  TRAFFIC FLOW DIRECTION
-  ITEM 4 DOUBLE YELLOW (NARROW)

TEMPORARY PAVEMENT MARKING LEGEND

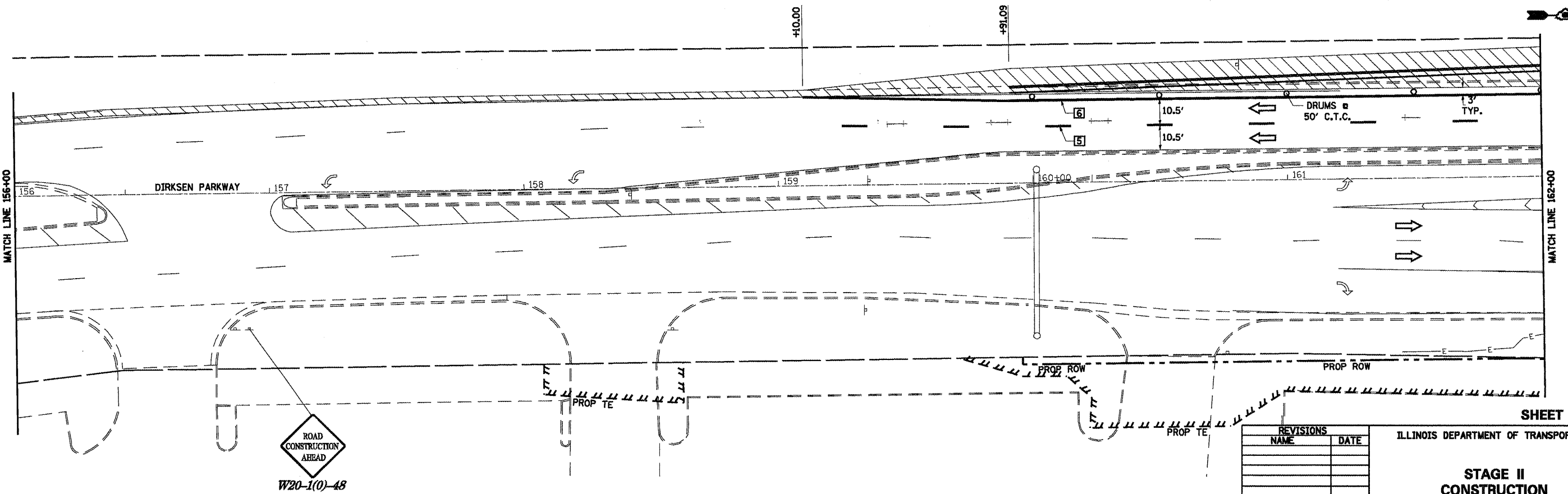
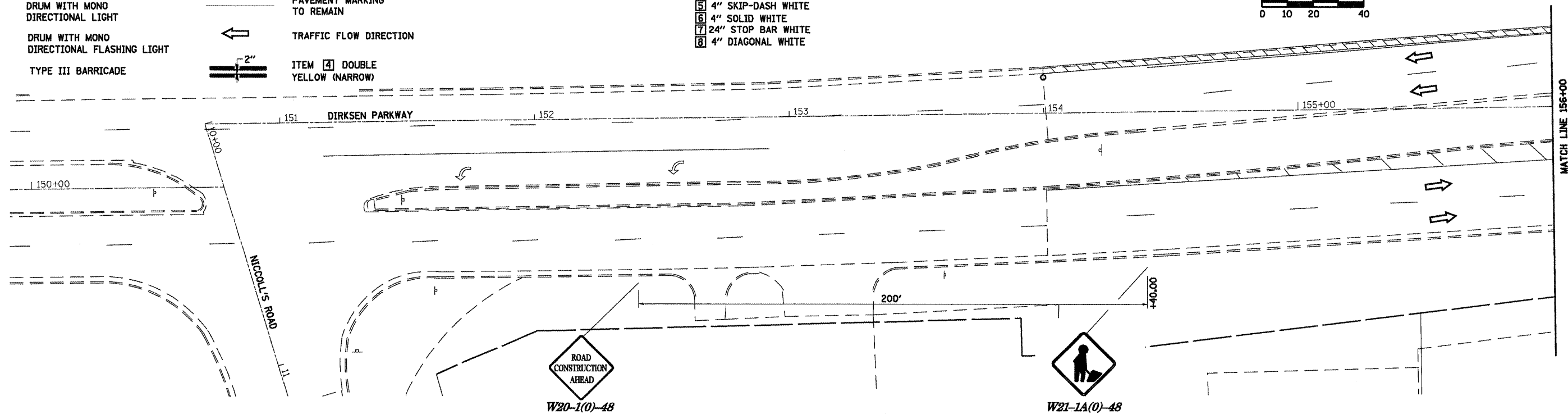
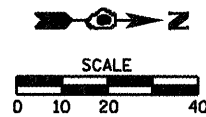
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

TRAFFIC CONTROL STANDARDS

701602

• F.A.I. 72, F.A.P. 6T, 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.		CONTRACT NO. 72088		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



SHEET 8 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

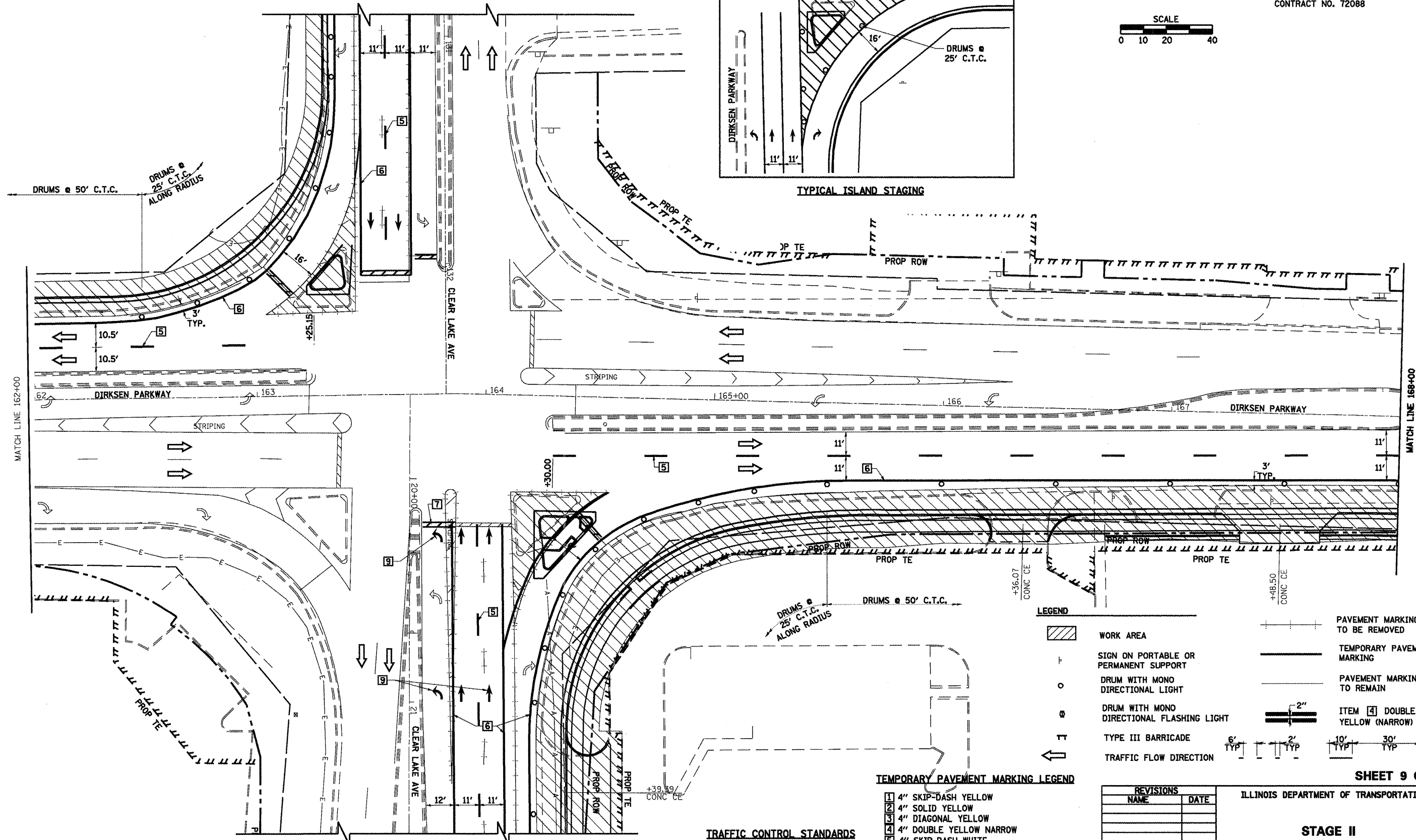
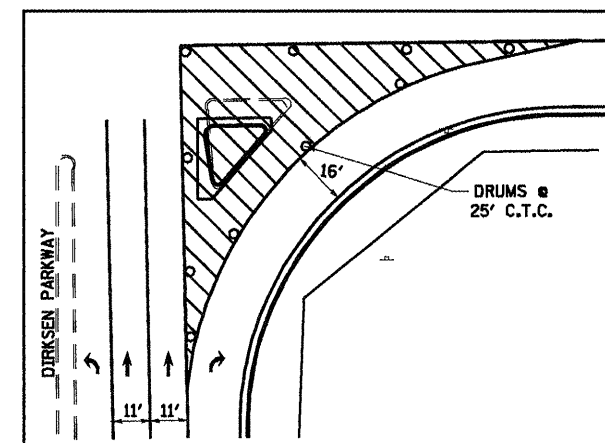
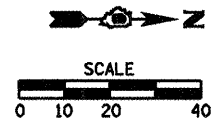
STAGE II CONSTRUCTION

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	41
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

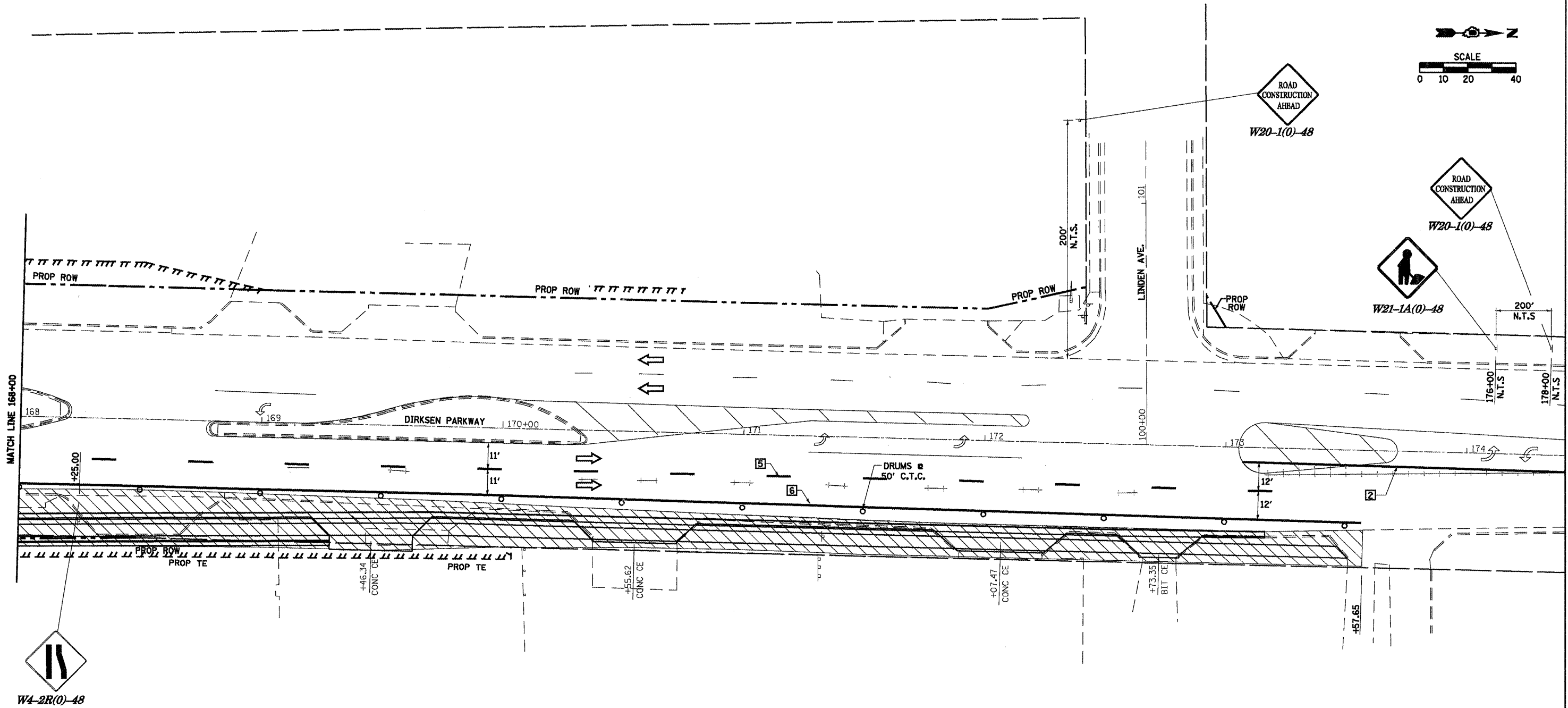
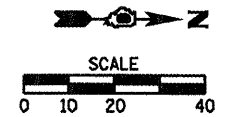
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

TRAFFIC CONTROL STANDARDS
701701

REVISIONS	
NAME	DATE

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

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
	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

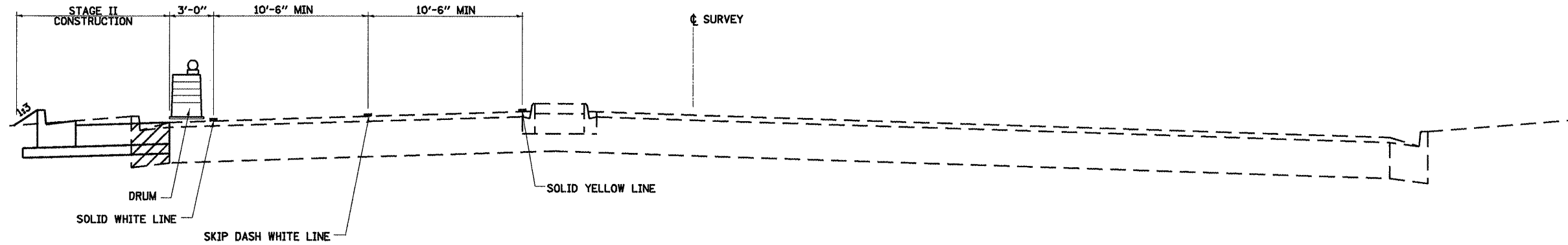
ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE II CONSTRUCTION

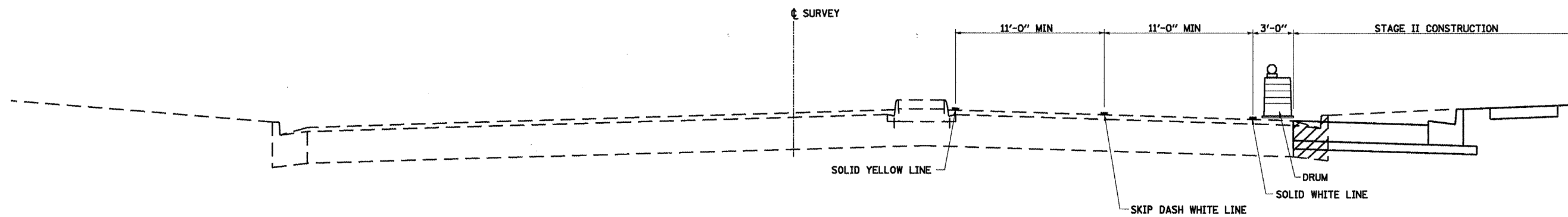
SCALE: VERT. DRAWN BY NJV
 DATE HORIZ. 1/05 CHECKED BY CWG

• 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	43
STA. TO STA.				
FED. RMD 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. 1/8"=1'-0"
 HORIZ. 1"=40'-0"
 DATE 1/05


DRAWN BY NJV
 CHECKED BY CWG

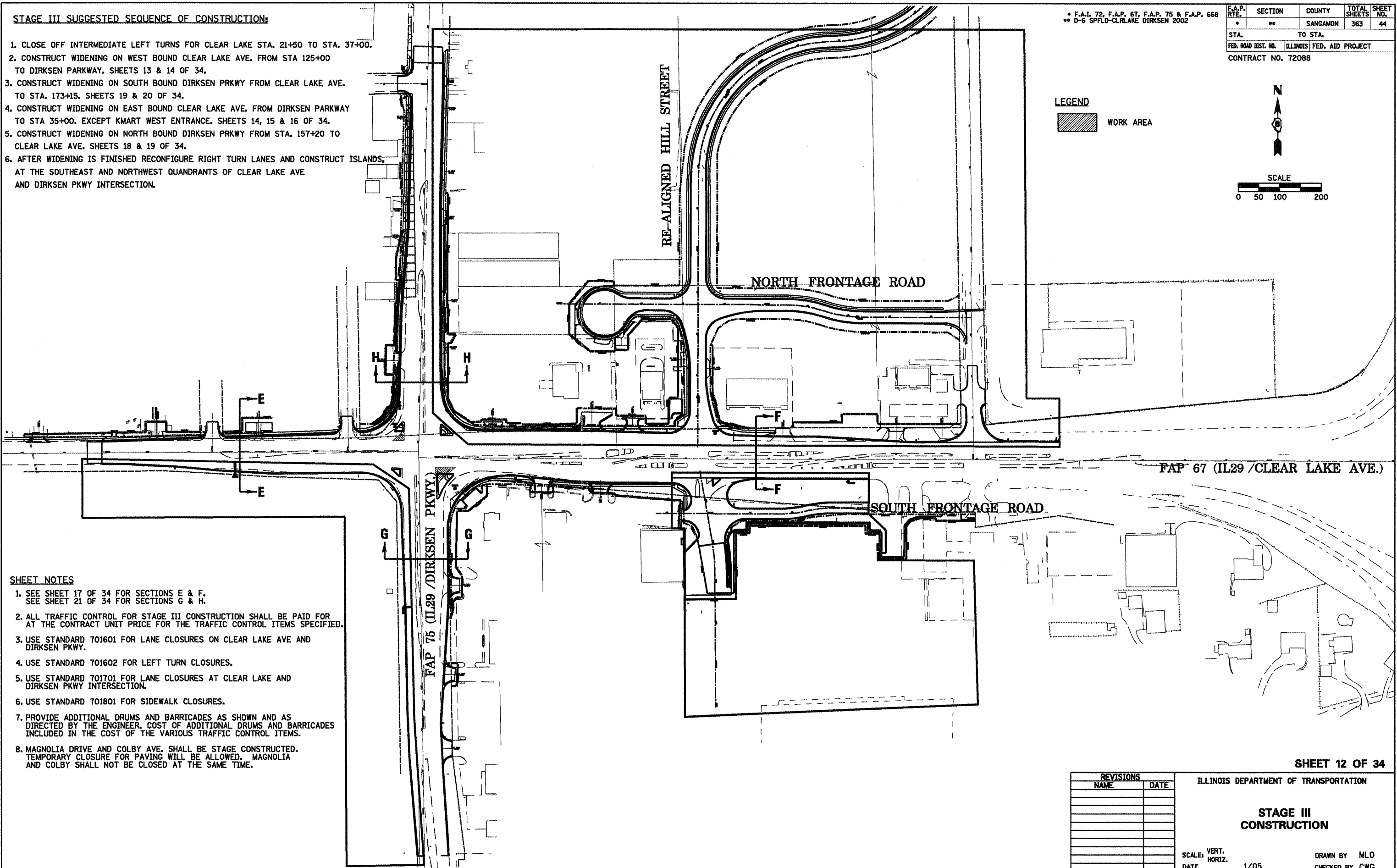
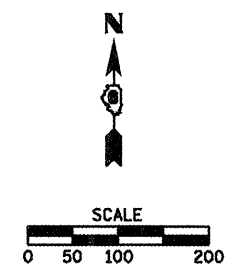
STAGE III SUGGESTED SEQUENCE OF CONSTRUCTION:

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 PRKWY 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 PRKWY 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.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	44
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				

LEGEND
 WORK AREA



SHEET NOTES

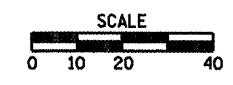
1. SEE SHEET 17 OF 34 FOR SECTIONS E & F.
SEE SHEET 21 OF 34 FOR SECTIONS G & H.
2. ALL TRAFFIC CONTROL FOR STAGE III CONSTRUCTION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE TRAFFIC CONTROL ITEMS SPECIFIED.
3. USE STANDARD 701601 FOR LANE CLOSURES ON CLEAR LAKE AVE AND DIRKSEN PKWY.
4. USE 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

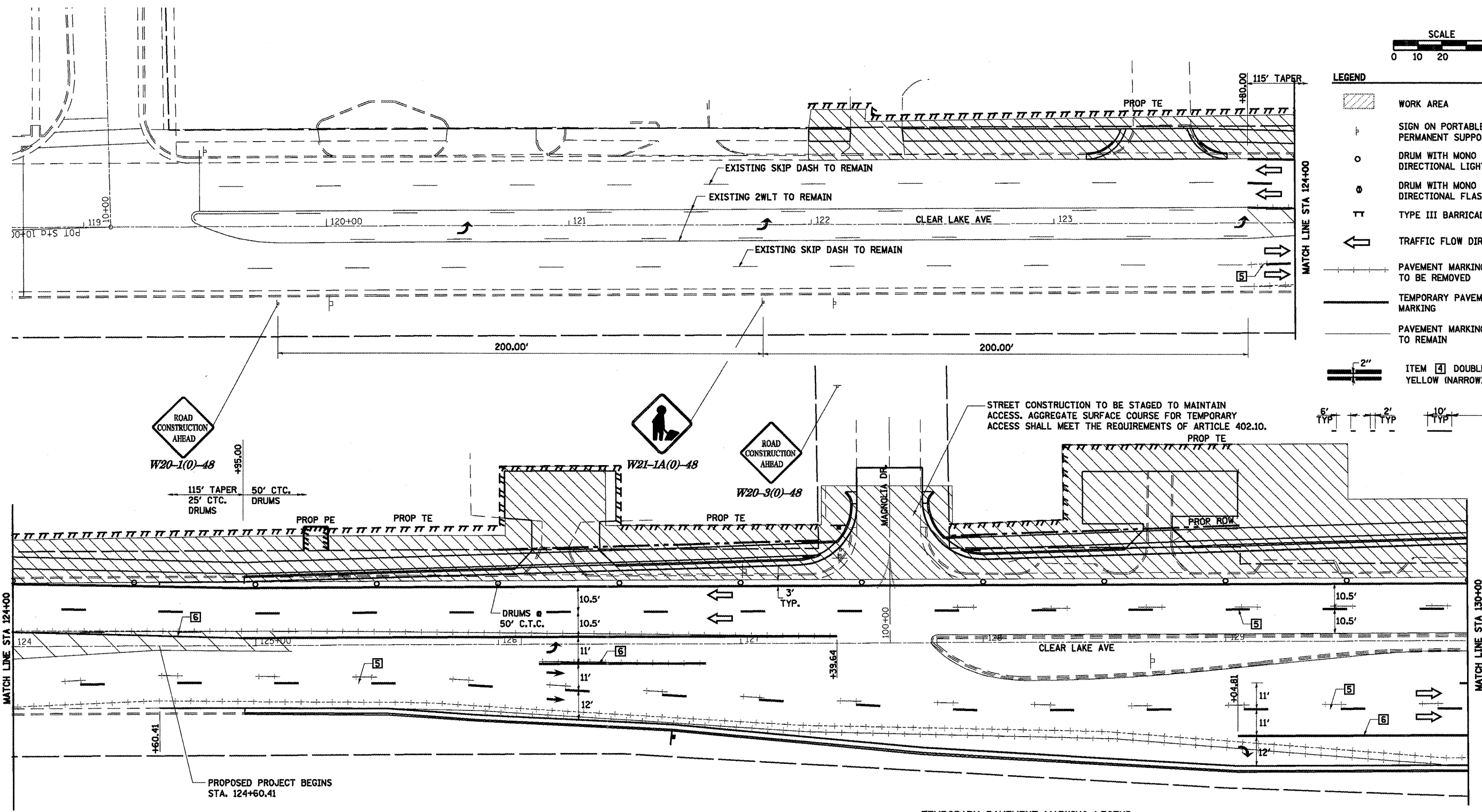
ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE III CONSTRUCTION
 SCALE: VERT. 1/05
 DATE: HORIZ.
 DRAWN BY MLO
 CHECKED BY CWG

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	45
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)



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 13 OF 34

ILLINOIS DEPARTMENT OF TRANSPORTATION

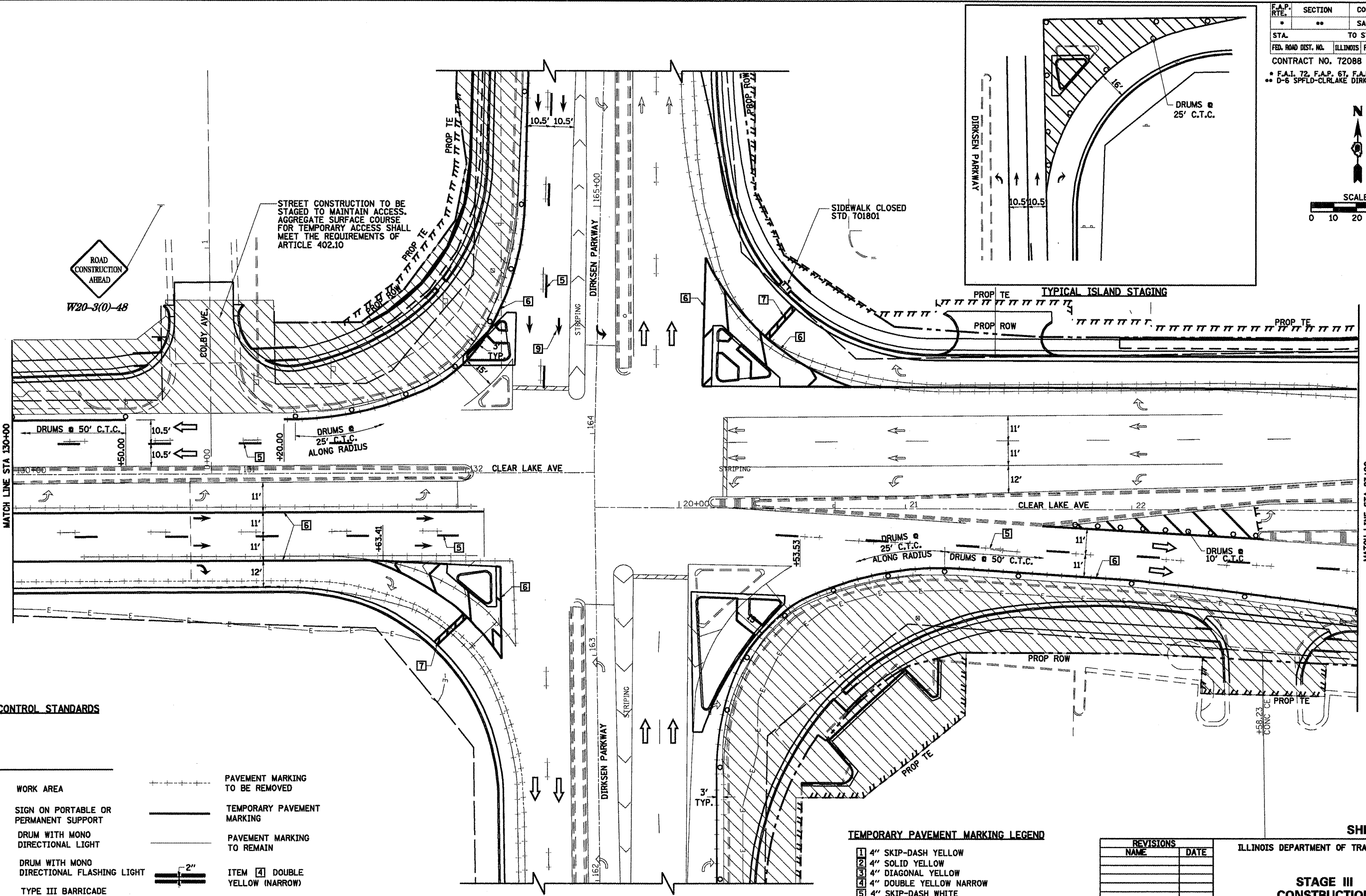
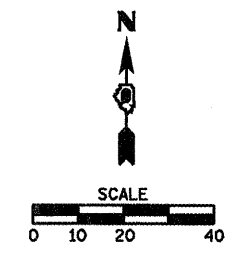
STAGE III CONSTRUCTION

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

DATE 1/05

DRAWN BY NJV
 CHECKED BY CWG

F.A.P. SECTION COUNTY TOTAL SHEET SHEET
 RTE. ** 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



STREET CONSTRUCTION TO BE STAGED TO MAINTAIN ACCESS. AGGREGATE SURFACE COURSE FOR TEMPORARY ACCESS SHALL MEET THE REQUIREMENTS OF ARTICLE 402.10

SIDEWALK CLOSED STD. 701801

TYPICAL ISLAND STAGING

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)

TEMPORARY PAVEMENT MARKING LEGEND

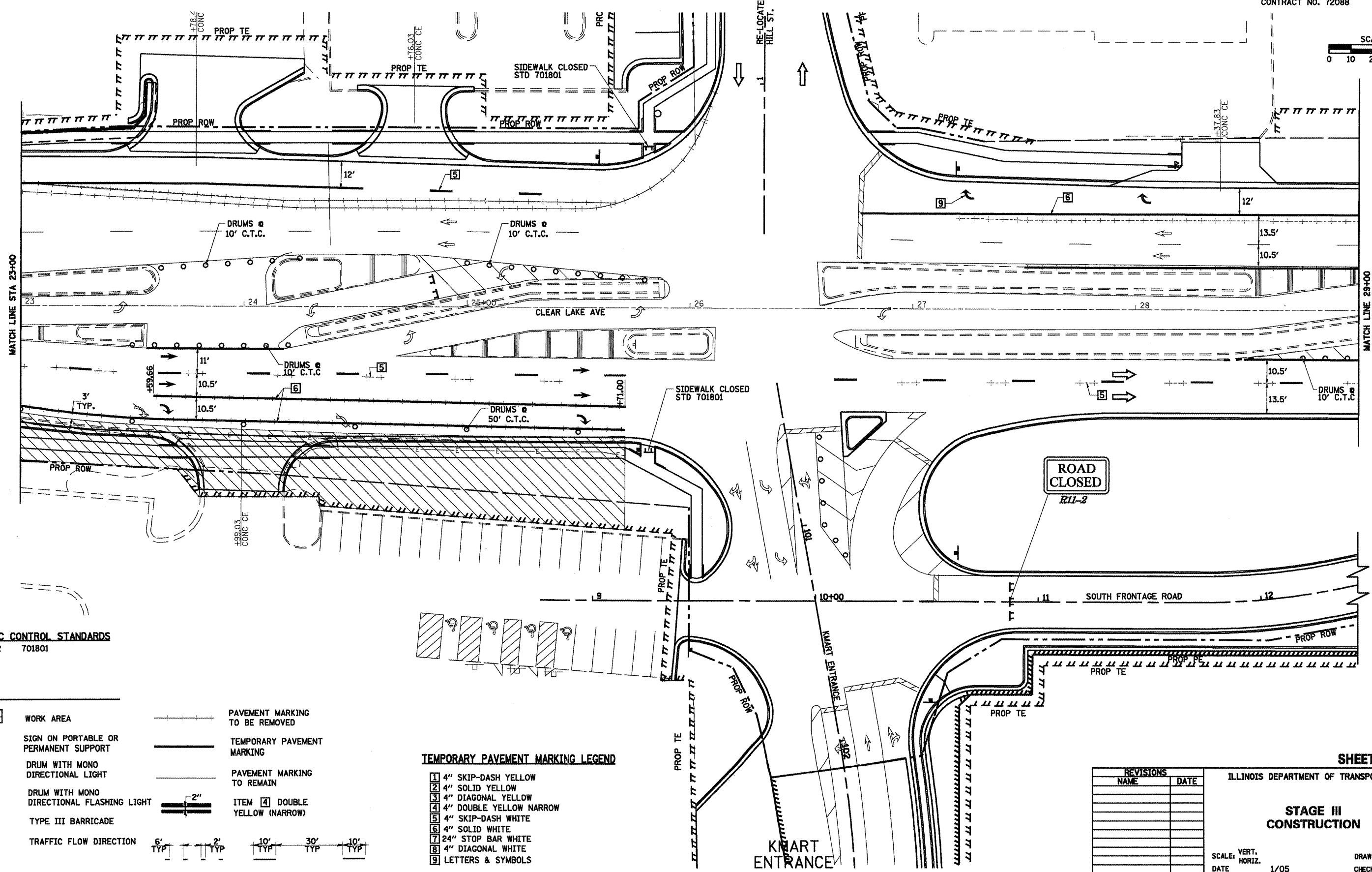
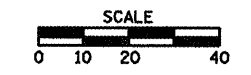
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE
- 9 LETTERS & SYMBOLS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE III CONSTRUCTION
 SCALE: VERT. 1/8"=1'-0" DATE 1/05
 DRAWN BY NJV CHECKED BY CWG

SHEET 14 OF 34

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 [A] 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
 SCALE: VERT. 1/05
 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

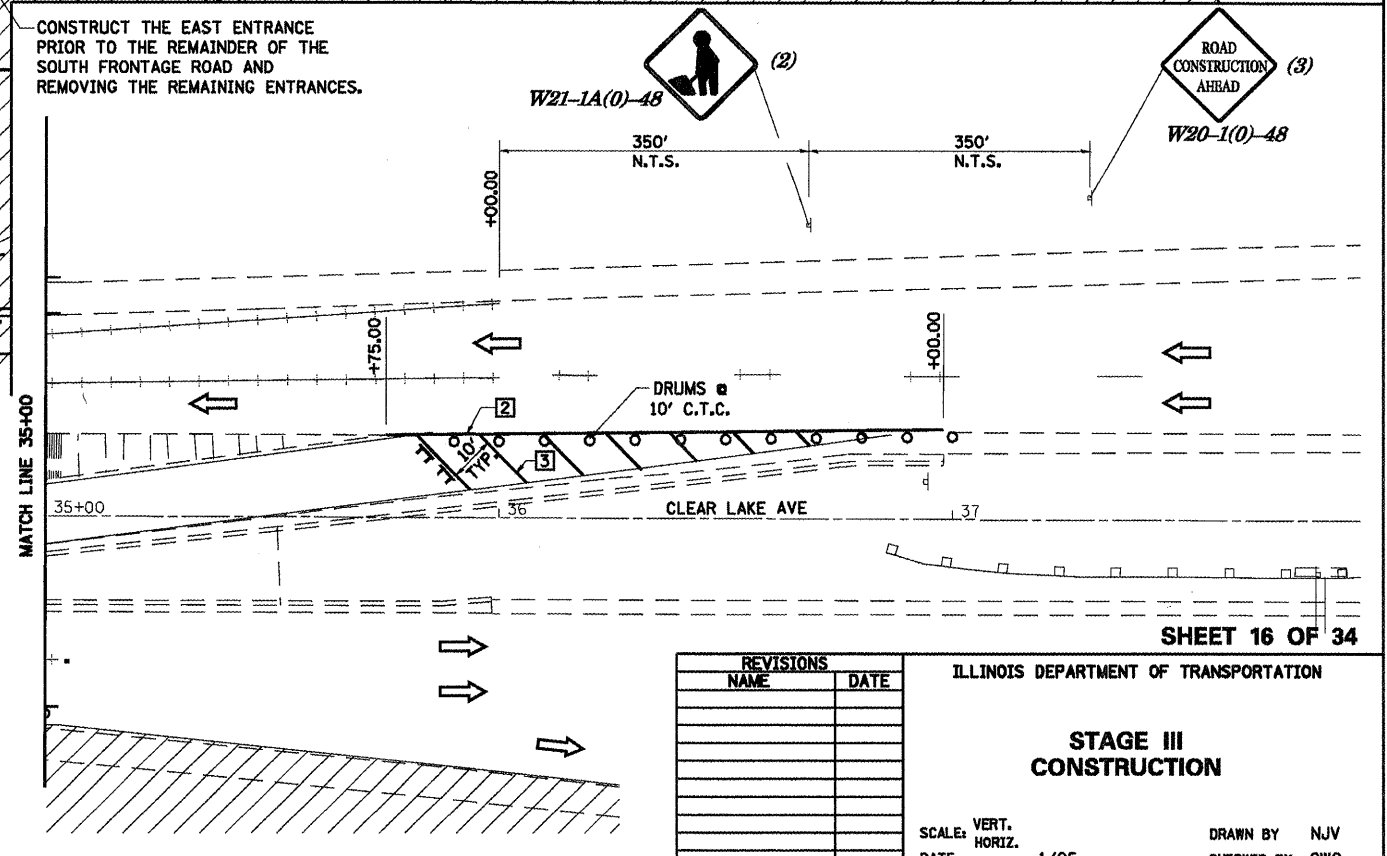
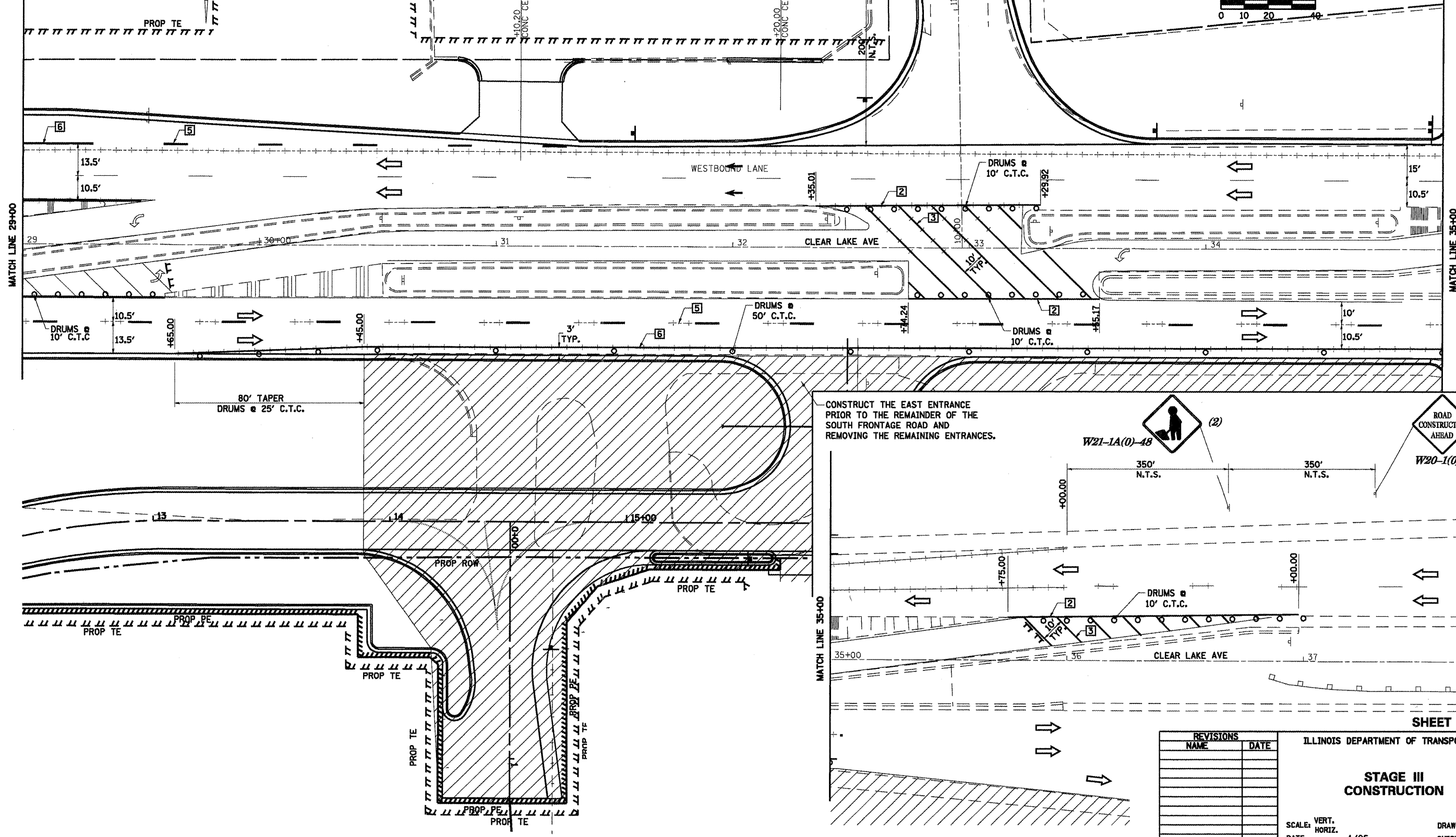
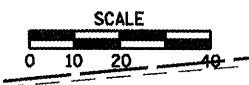
- PAVEMENT MARKING TO BE REMOVED
- TEMPORARY PAVEMENT MARKING
- PAVEMENT MARKING TO REMAIN
- TRAFFIC FLOW DIRECTION
- ITEM 4 DOUBLE YELLOW (NARROW)

- 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	48
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE III CONSTRUCTION

SCALE: VERT. 1"=20'
HORIZ. 1"=40'

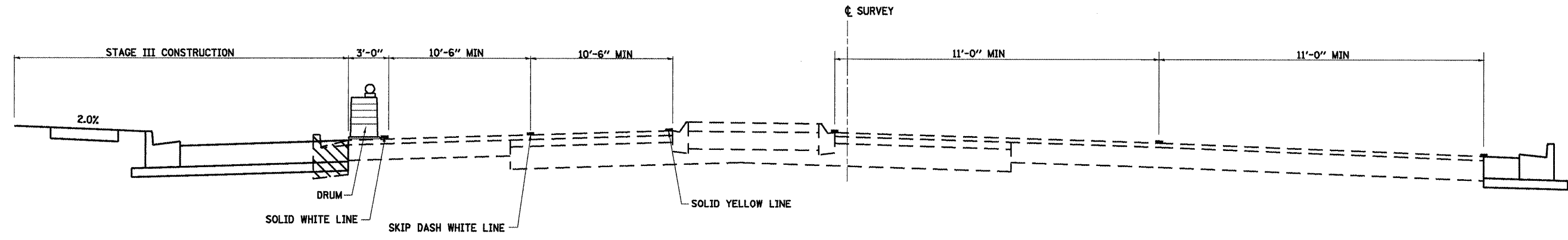
DATE: 1/05

DRAWN BY: NJV
CHECKED BY: CWG

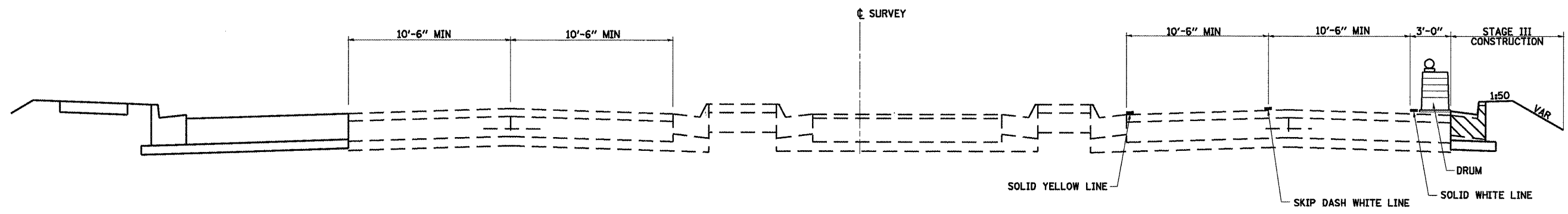
SHEET 16 OF 34

* 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

SHEET 17 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE III CONSTRUCTION TYPICAL SECTIONS

SCALE: VERT. 1/05
 HORIZ. DATE

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

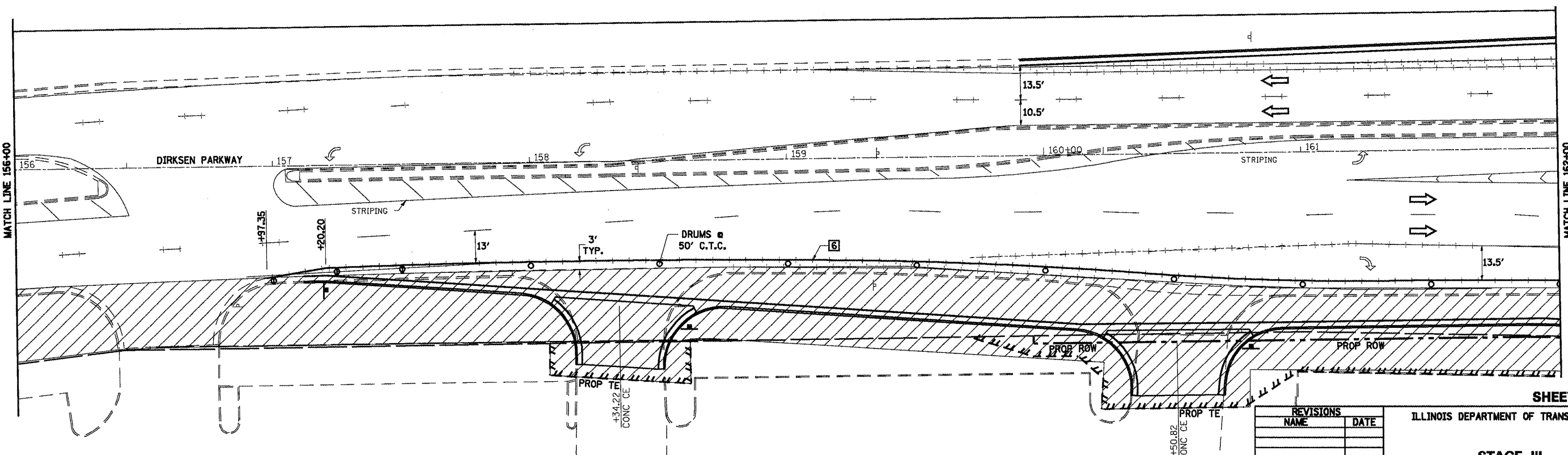
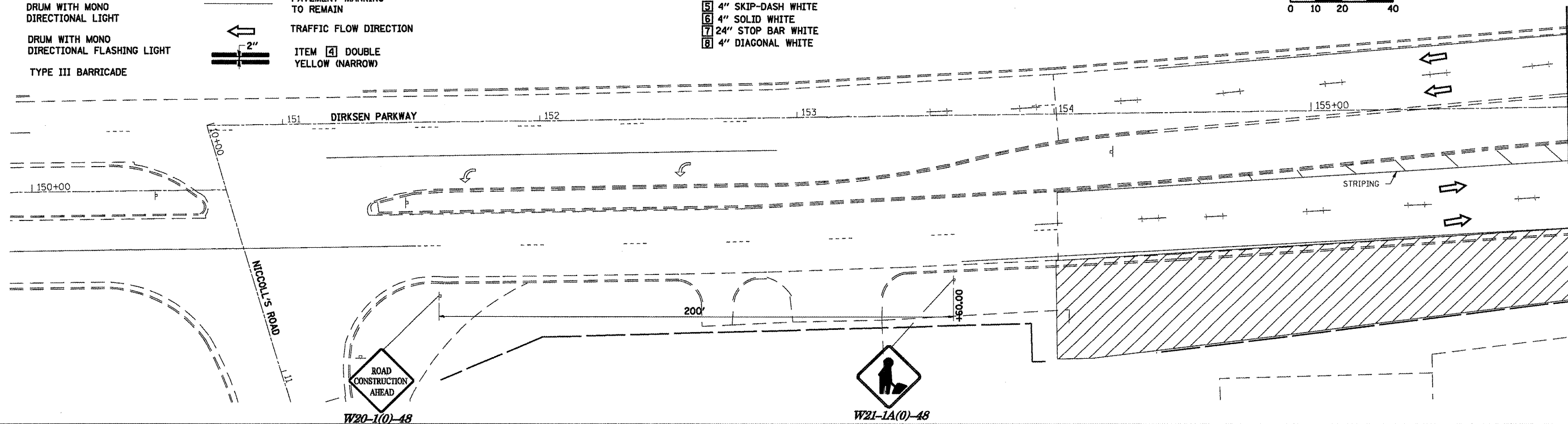
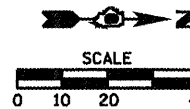
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

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



SHEET 18 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

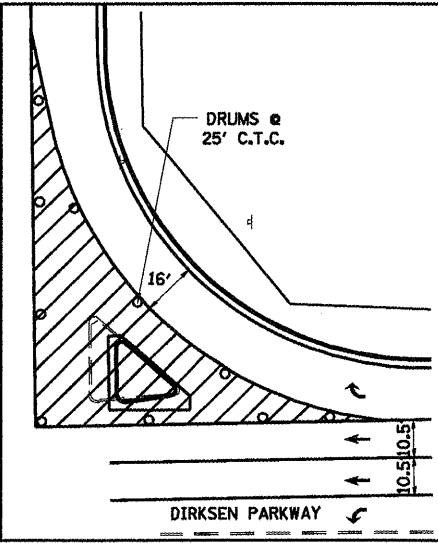
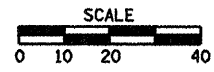
**STAGE III
CONSTRUCTION**

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

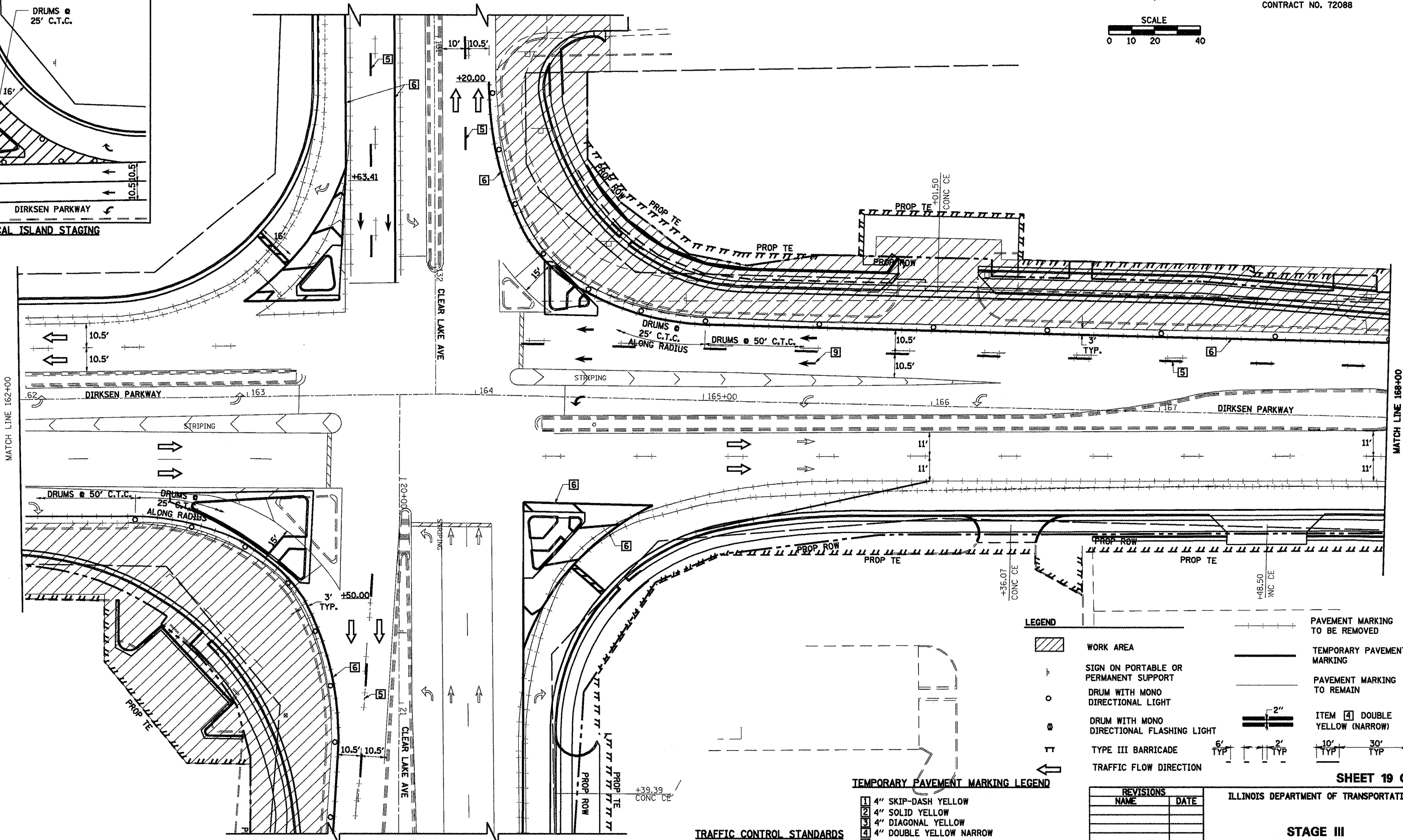
DRAWN BY NJV
CHECKED BY CWG

F.A.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	51
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 72088				



TYPICAL ISLAND STAGING



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)
- 2" TYP.
- 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
 T01701

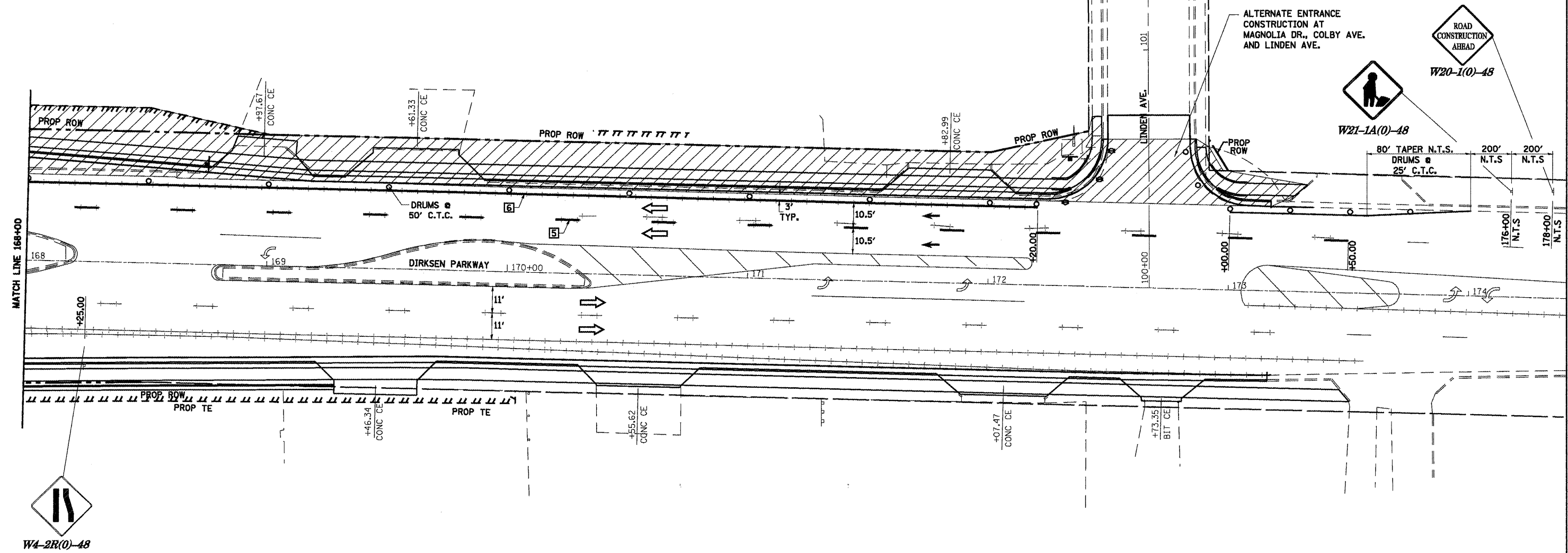
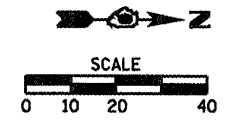
REVISIONS	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE III CONSTRUCTION
 SCALE: VERT. 1"=20'
 HORIZ. 1"=40'
 DATE 1/05
 DRAWN BY NJV
 CHECKED BY CWG

SHEET 19 OF 34

* F.A.P. 72, F.A.P. 6T, 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
- 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
- EXISTING 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

SHEET 20 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

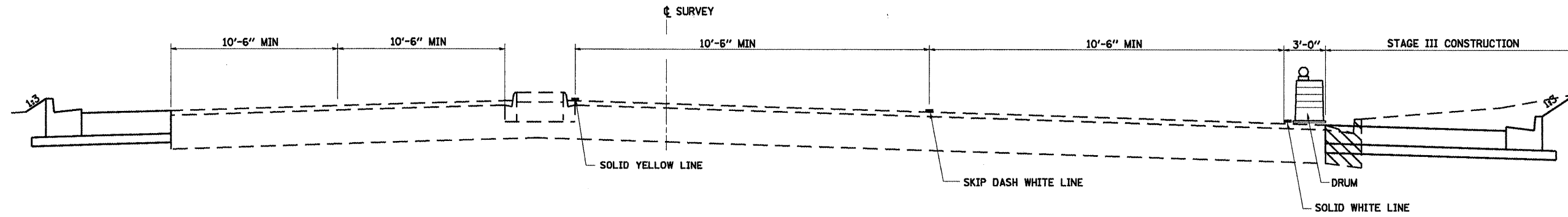
**STAGE III
CONSTRUCTION**

SCALE: VERT. 1/05
HORIZ. DATE

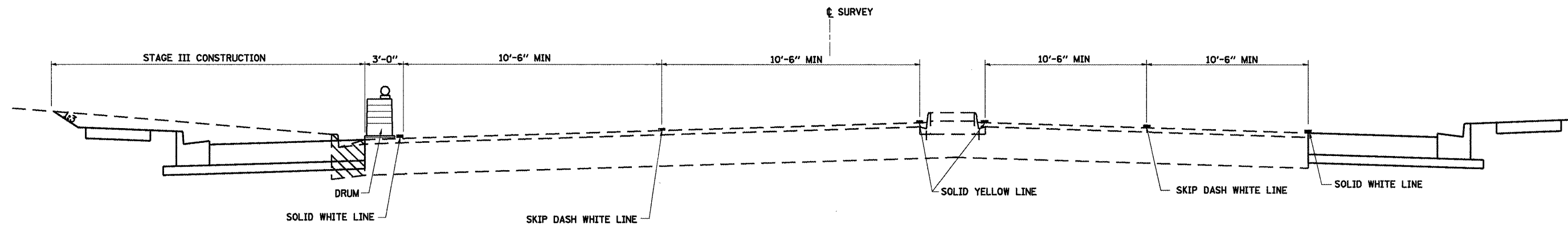
DRAWN BY NJV
CHECKED BY CWG

• 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	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.
 HORIZ.
 DATE 1/05


DRAWN BY NJV
 CHECKED BY CWG

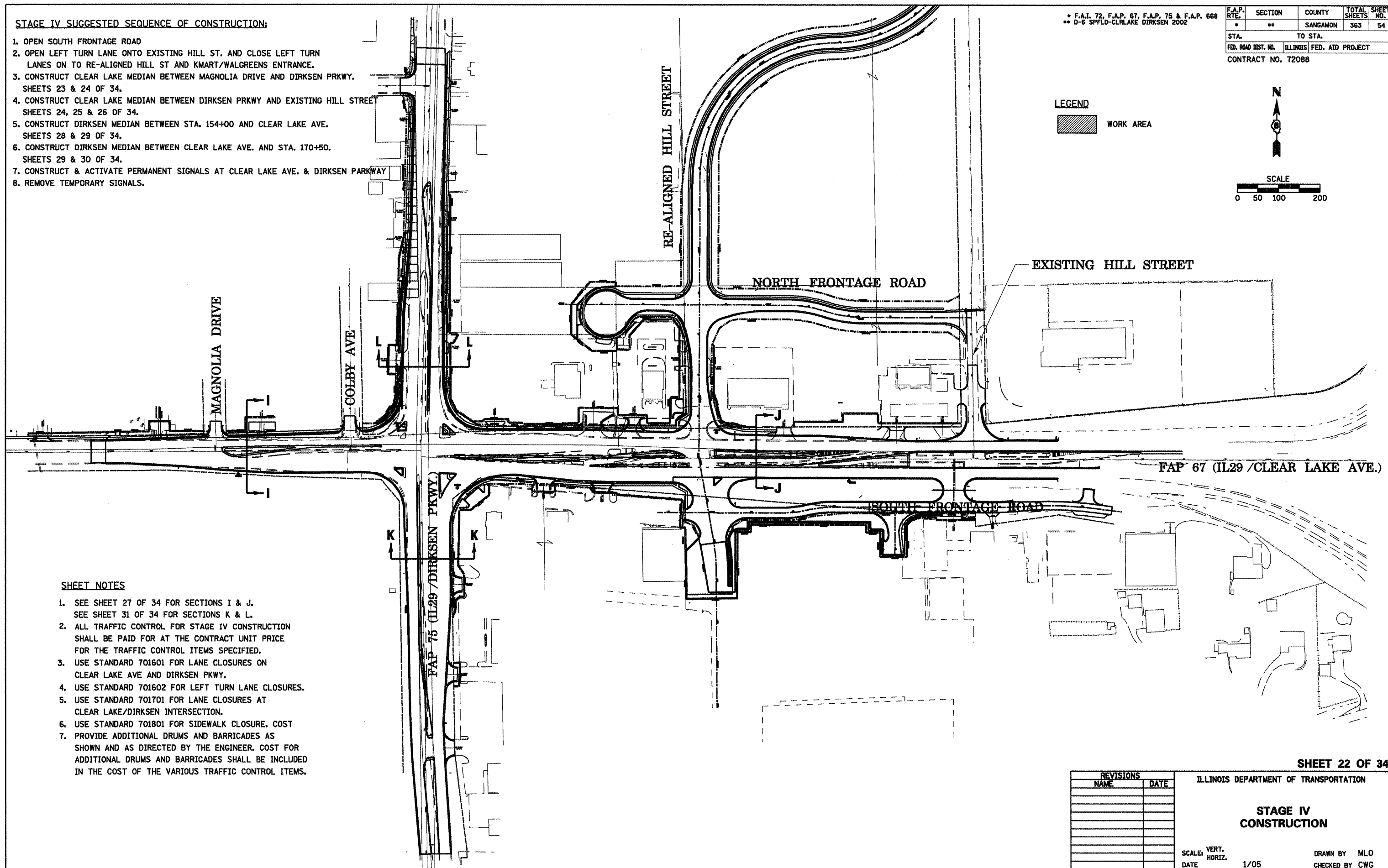
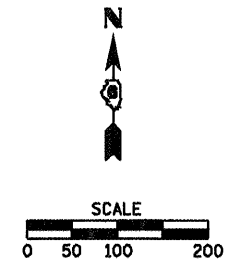
STAGE IV SUGGESTED SEQUENCE OF CONSTRUCTION:

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

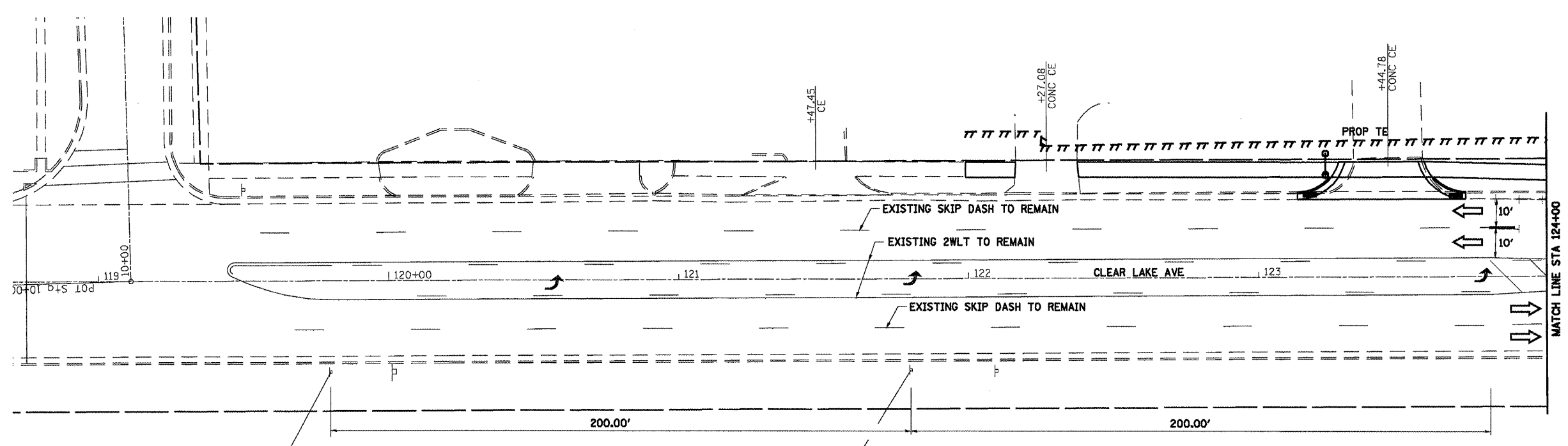
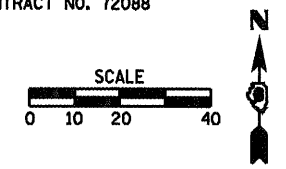
ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE IV CONSTRUCTION

SCALE: VERT. 1/05
 DATE

DRAWN BY MLO
 CHECKED BY CWG

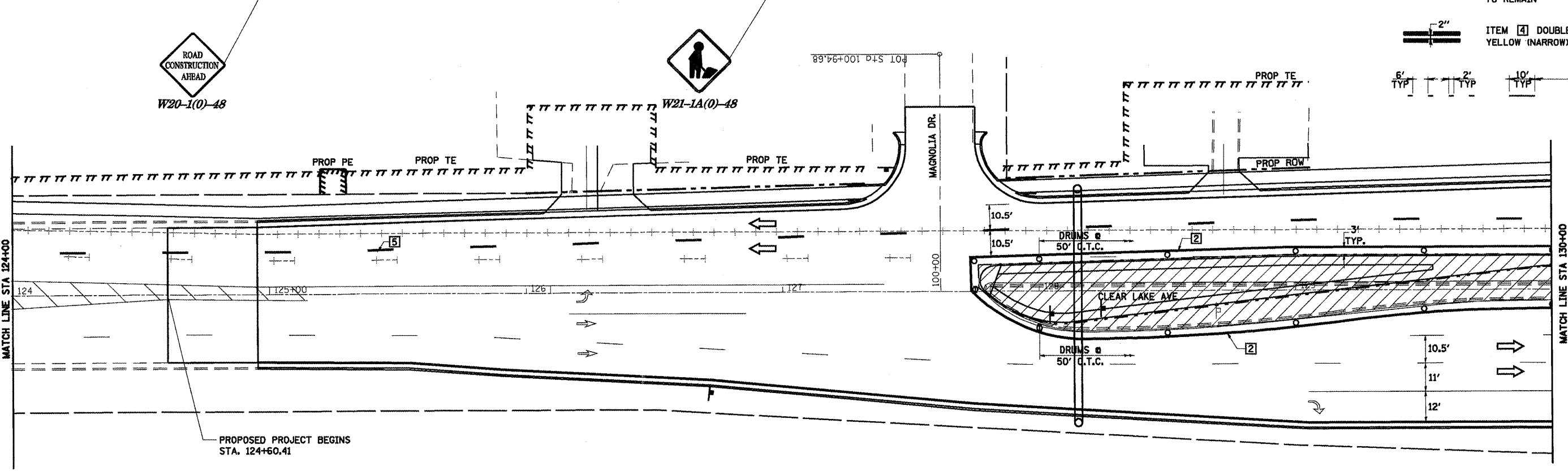
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	55
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



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

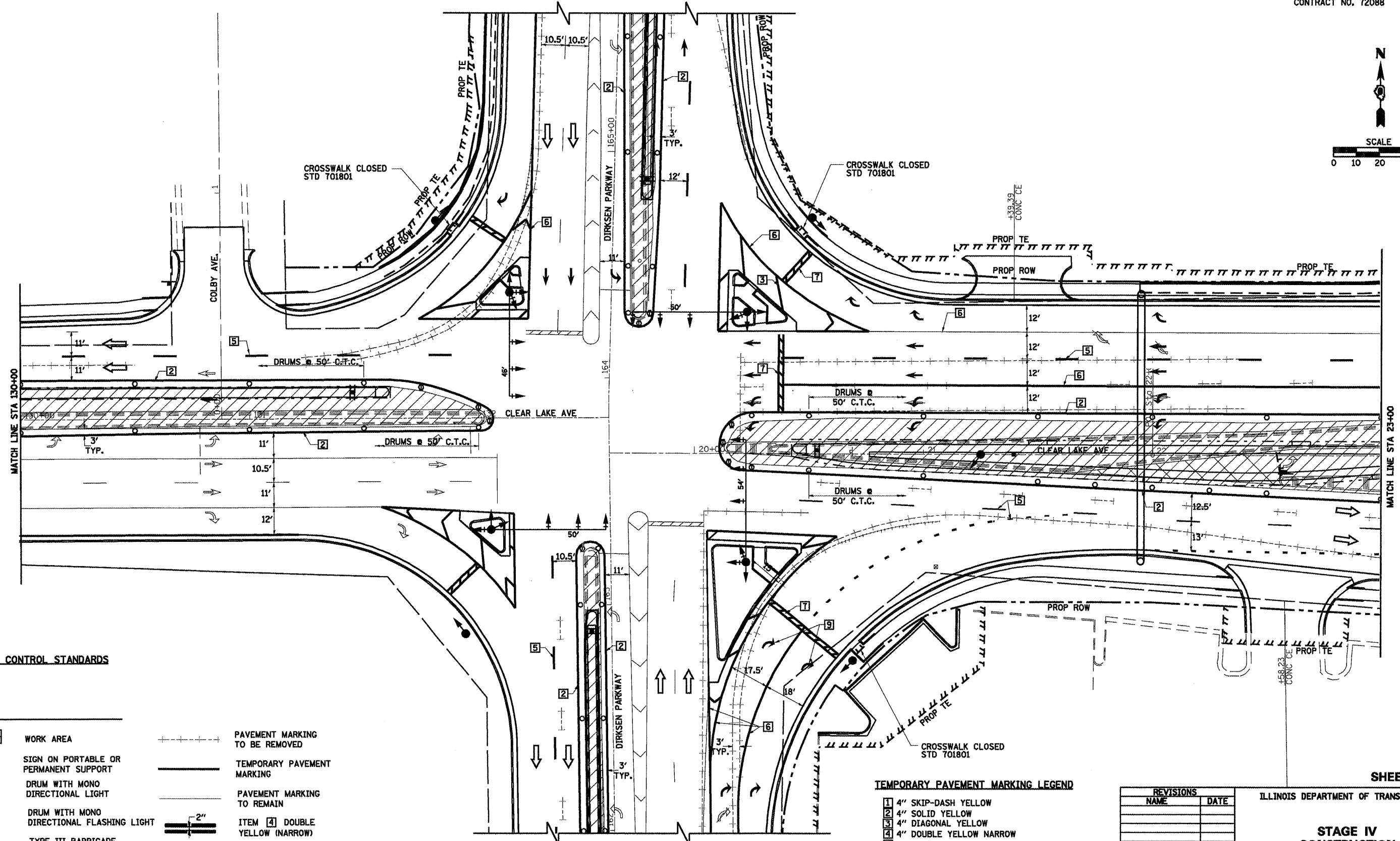
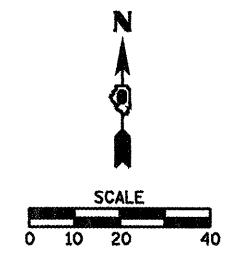
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

TRAFFIC CONTROL STANDARDS
701601

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE IV CONSTRUCTION
 SCALE: VERT. 1/05 DRAWN BY NJV
 DATE 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

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 [2] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		TRAFFIC FLOW DIRECTION

Scale: 5' 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

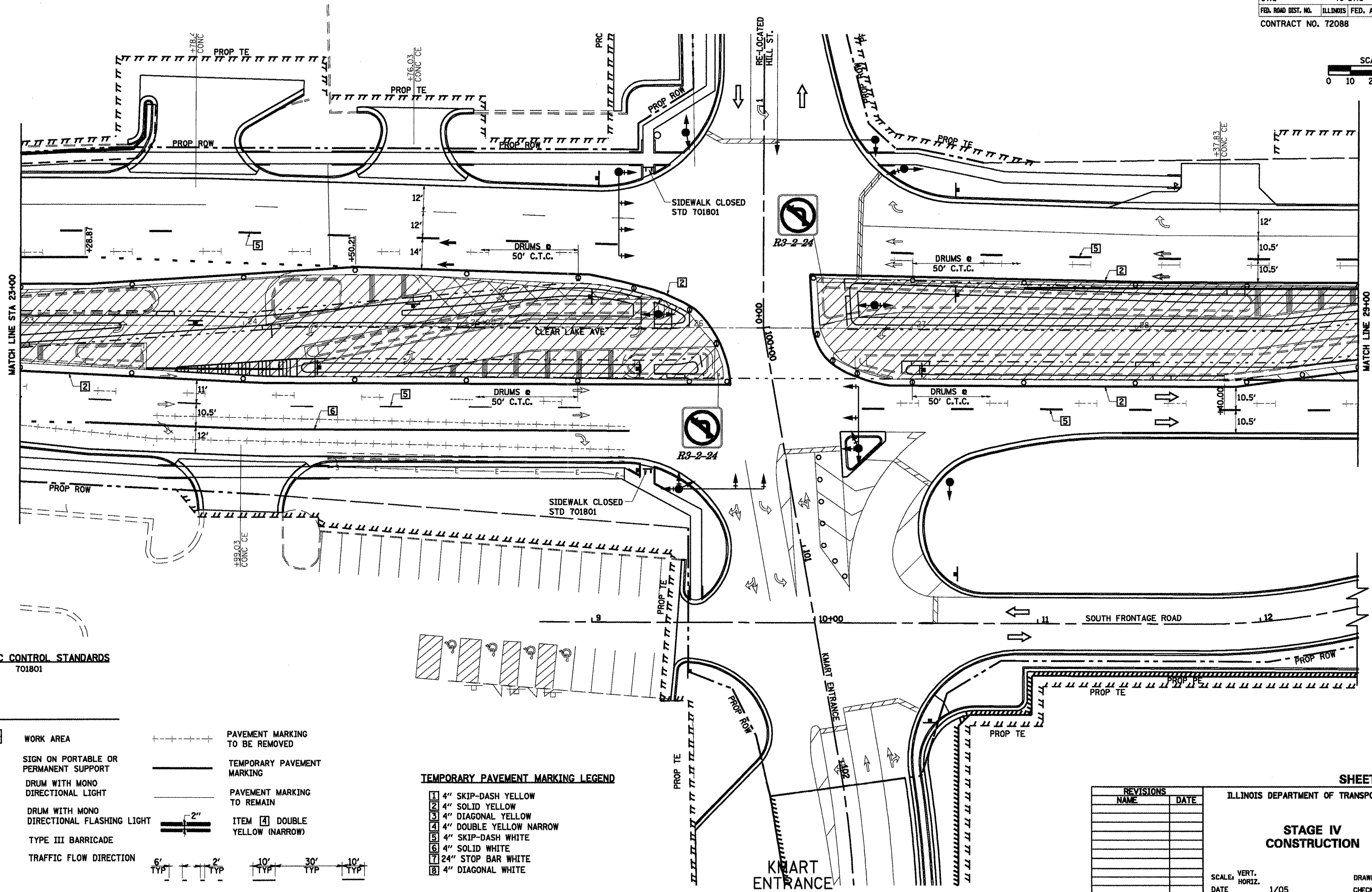
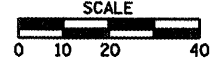
ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE IV CONSTRUCTION

SCALE: VERT. 1/05
 DATE: HORIZ.

DRAWN BY NJV
 CHECKED BY CWG

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 [1] DOUBLE YELLOW (NARROW)
	TYPE III BARRICADE		6' TYP 2' TYP 10' TYP 30' TYP 10' TYP
	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

REVISIONS

NAME	DATE

SHEET 25 OF 34

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE IV CONSTRUCTION

SCALE: VERT. 1/05
 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)

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

TEMPORARY PAVEMENT MARKING LEGEND

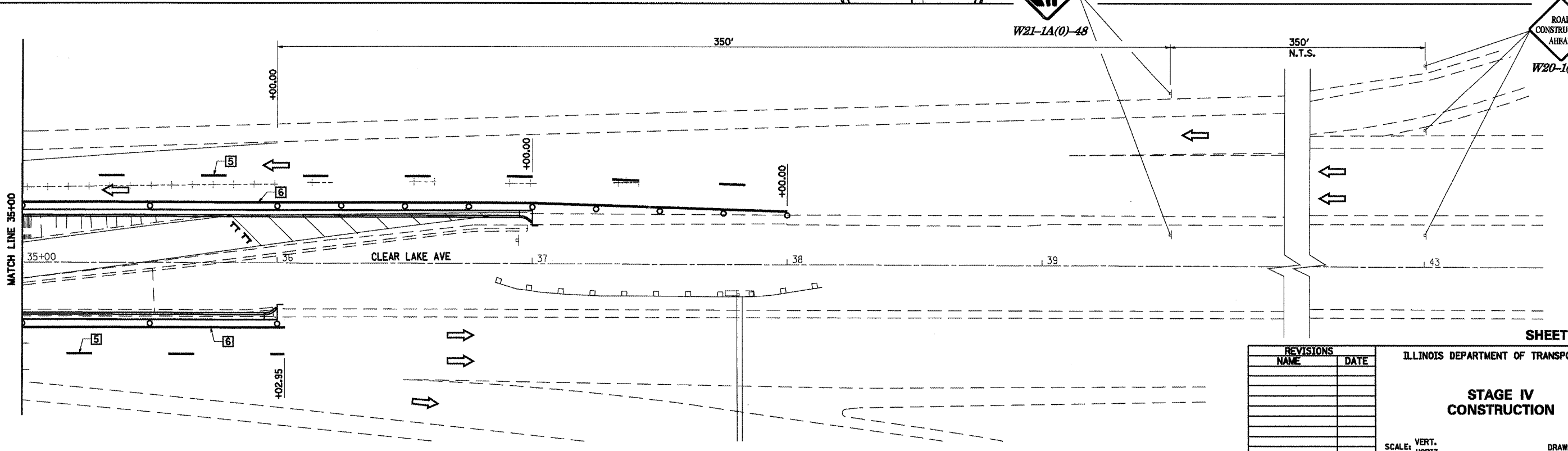
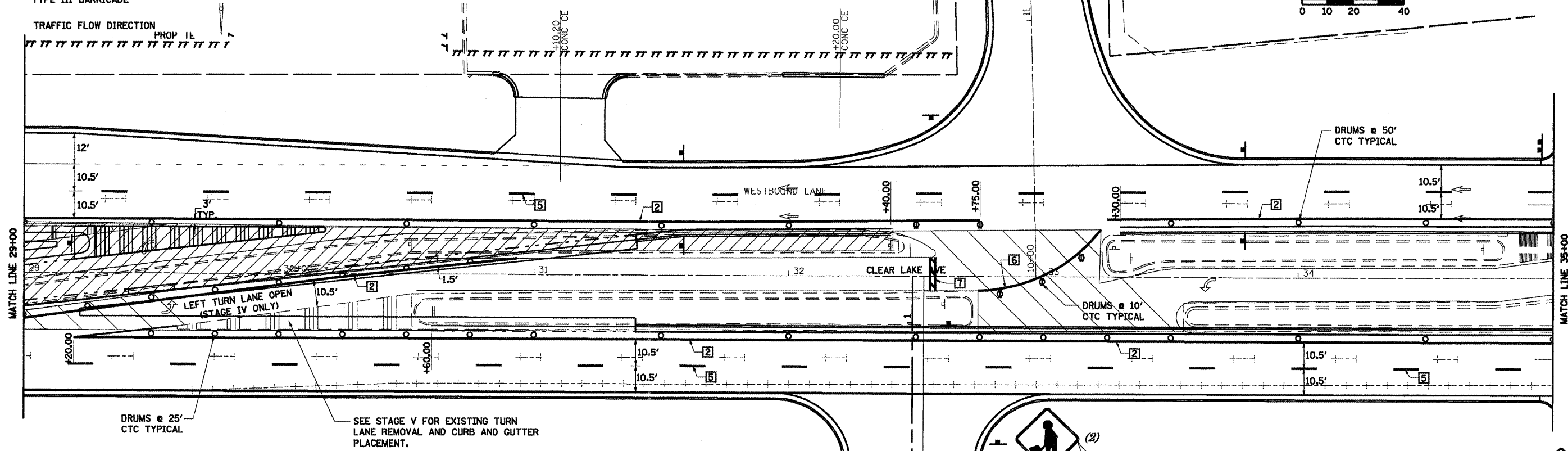
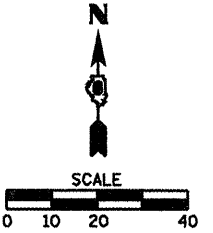
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

TRAFFIC CONTROL STANDARDS

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				

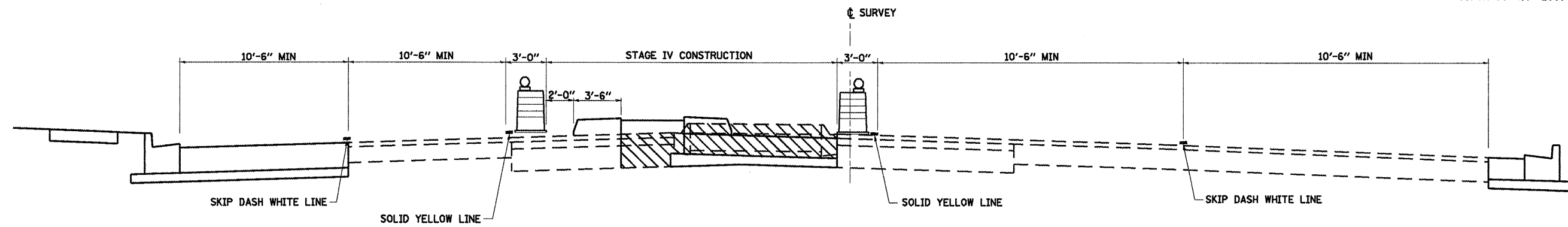


REVISIONS	
NAME	DATE

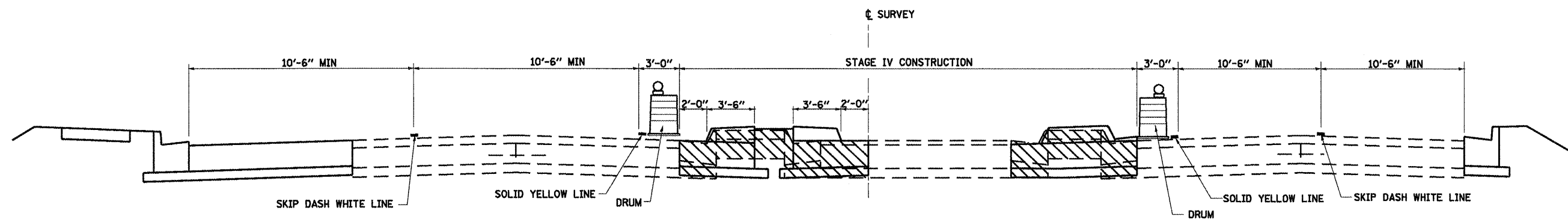
ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE IV CONSTRUCTION
SCALE: VERT. 1/05
DATE: 1/05
DRAWN BY: NJV
CHECKED BY: CWG

SHEET 26 OF 34

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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV
 CONSTRUCTION
 TYPICAL SECTIONS**

SCALE: VERT. 1/8" = 1'-0"
 HORIZ. 1" = 10'-0"
 DATE 1/05

DRAWN BY NJV
 CHECKED BY CWG

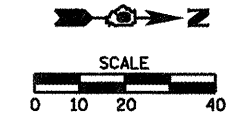
- LEGEND**
- WORK AREA
 - SIGN ON PORTABLE OR PERMANENT SUPPORT
 - DRUM WITH MONO DIRECTIONAL LIGHT
 - DRUM WITH MONO DIRECTIONAL FLASHING LIGHT
 - TYPE III BARRICADE
 - TRAFFIC FLOW DIRECTION

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

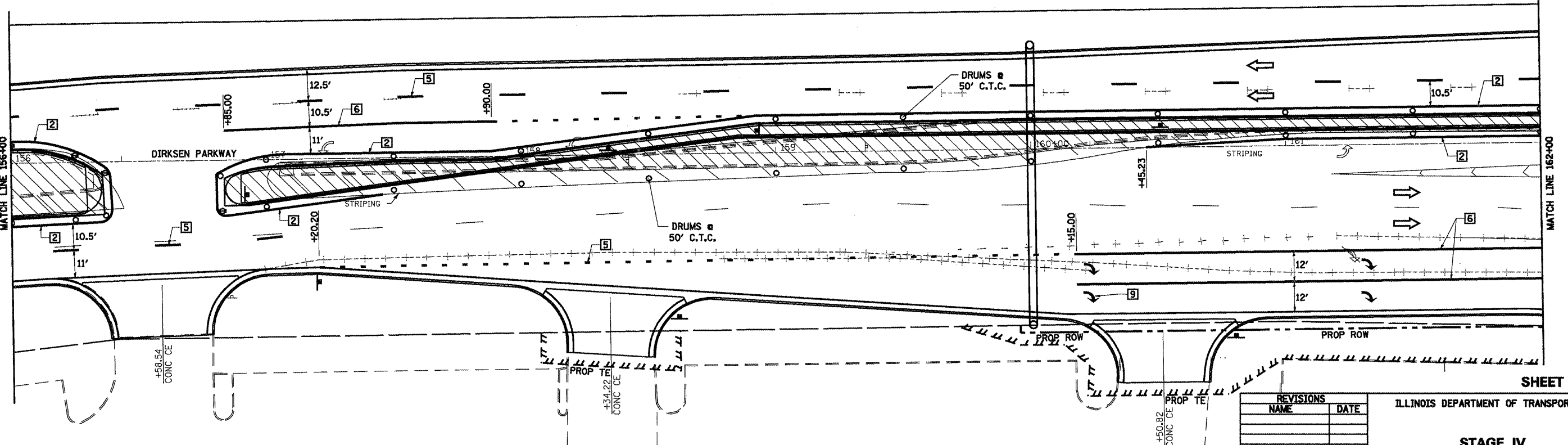
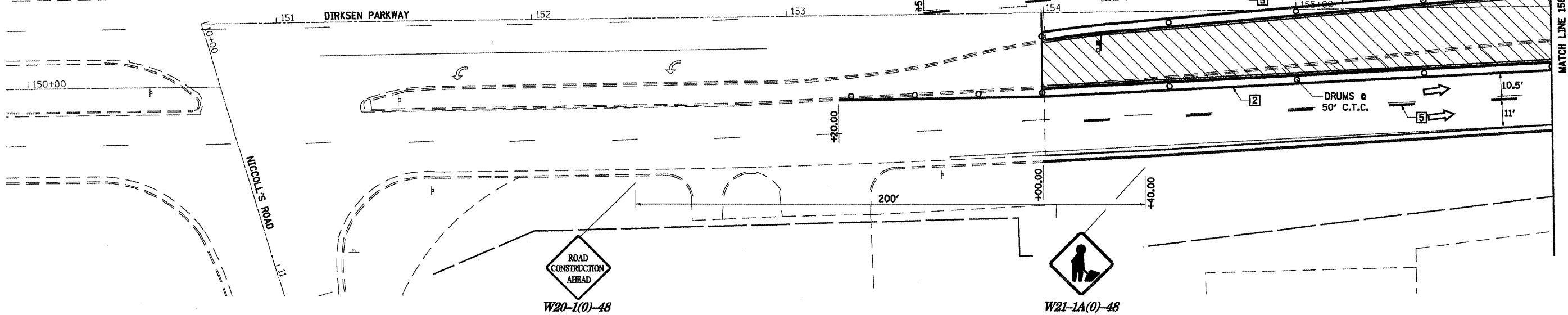
- TEMPORARY PAVEMENT MARKING LEGEND**
- 1 4" SKIP-DASH YELLOW
 - 2 4" SOLID YELLOW
 - 3 4" DIAGONAL YELLOW
 - 4 4" DOUBLE YELLOW NARROW
 - 5 4" SKIP-DASH WHITE
 - 6 4" SOLID WHITE
 - 7 24" STOP BAR WHITE
 - 8 4" DIAGONAL WHITE
 - 9 LETTERS & SYMBOLS

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



REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE IV CONSTRUCTION

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

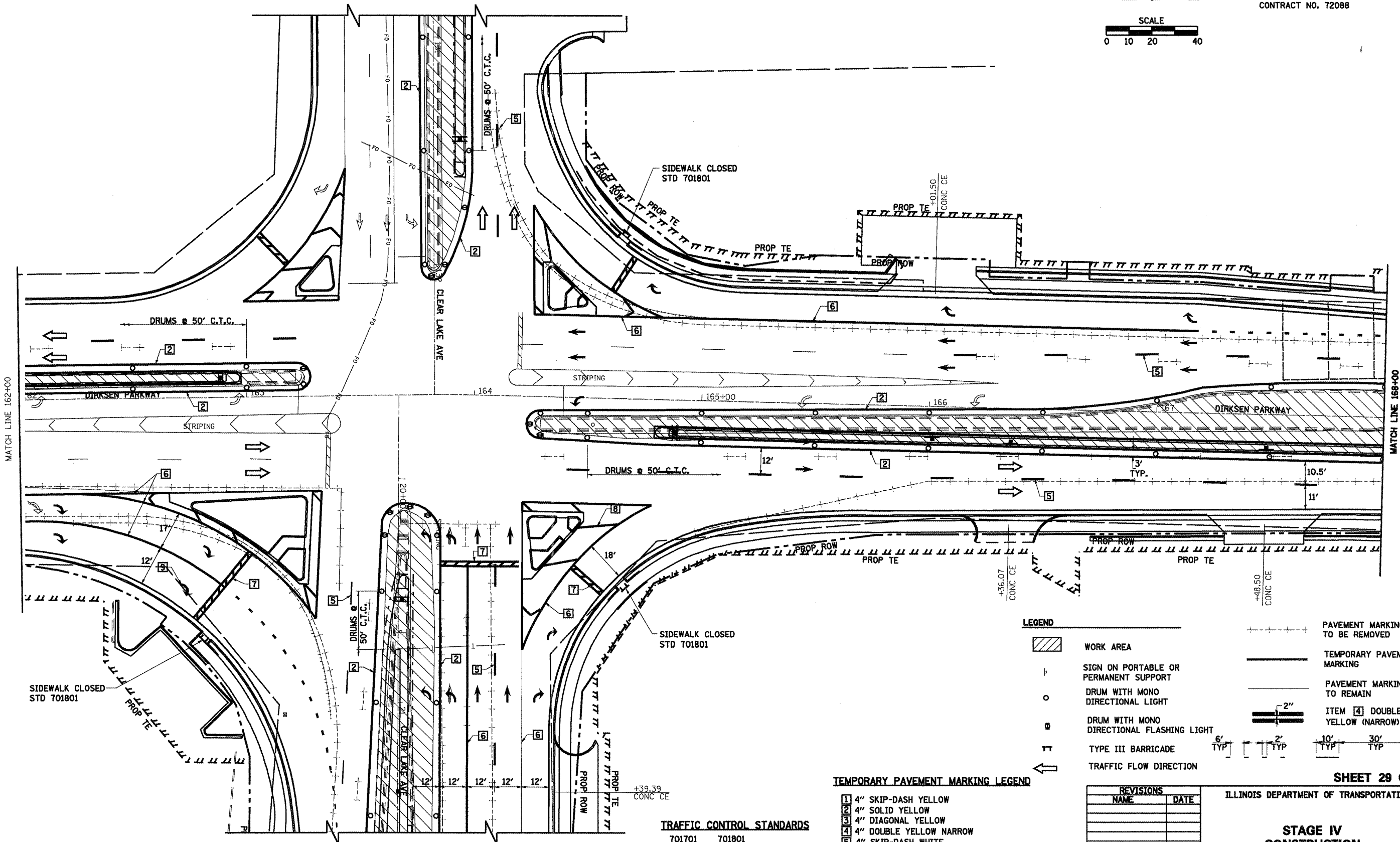
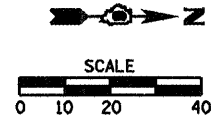
DATE 1/05

DRAWN BY NJV
CHECKED BY CWG

SHEET 28 OF 34

* 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				



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		6' TYP
	TRAFFIC FLOW DIRECTION		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 701801

SHEET 29 OF 34

REVISIONS

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

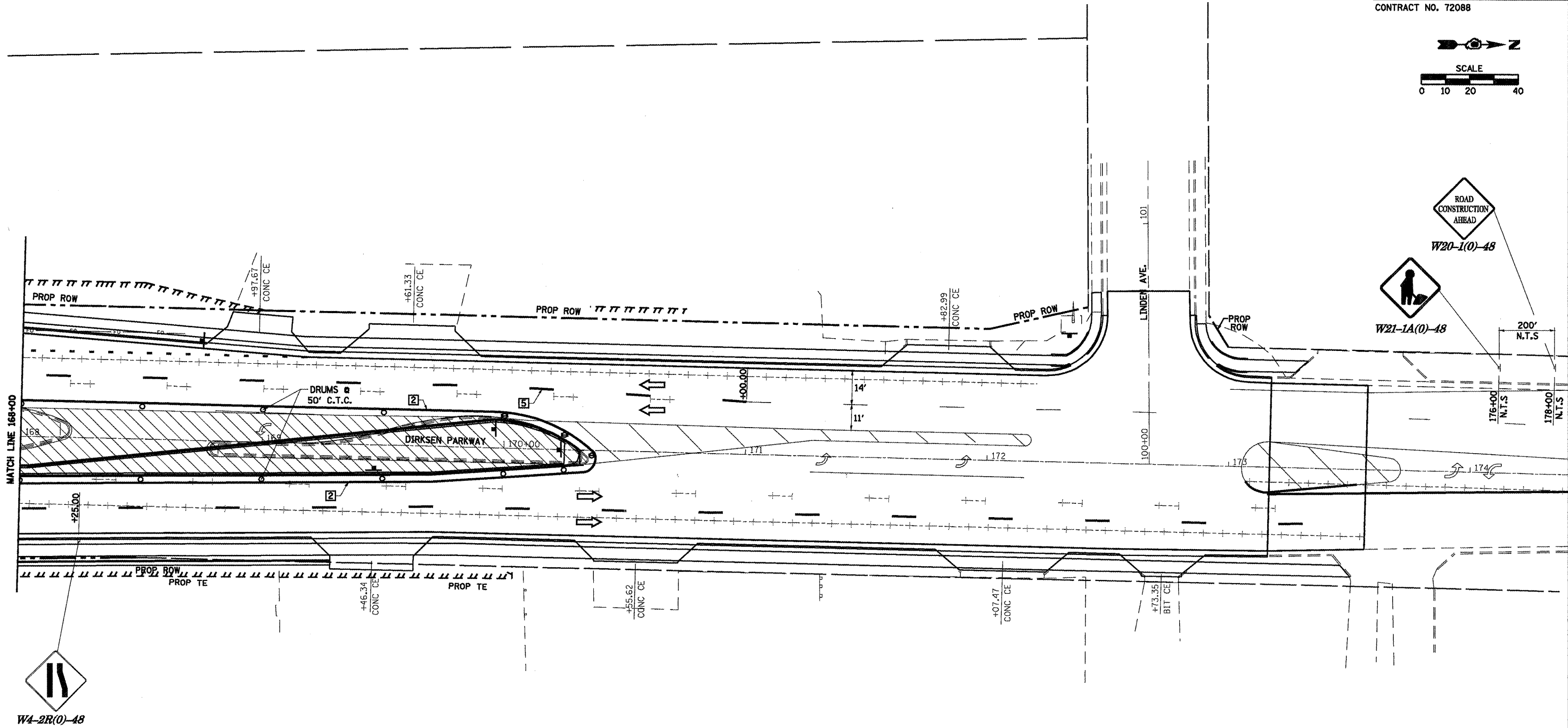
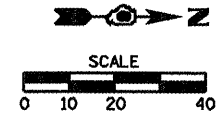
STAGE IV CONSTRUCTION

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

DATE: 1/05

DRAWN BY: NJV
 CHECKED BY: CWG

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
- 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 [2] DOUBLE YELLOW (NARROW)

TEMPORARY PAVEMENT MARKING LEGEND

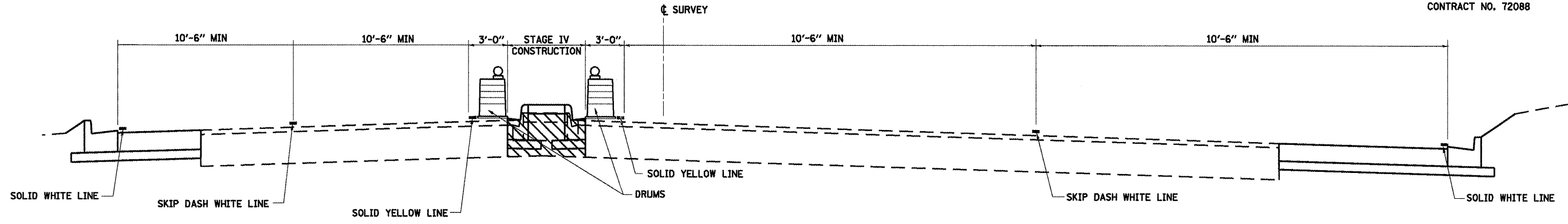
- 1 4" SKIP-DASH YELLOW
- 2 4" SOLID YELLOW
- 3 4" DIAGONAL YELLOW
- 4 4" DOUBLE YELLOW NARROW
- 5 4" SKIP-DASH WHITE
- 6 4" SOLID WHITE
- 7 24" STOP BAR WHITE
- 8 4" DIAGONAL WHITE

TRAFFIC CONTROL STANDARDS
 701602 701601

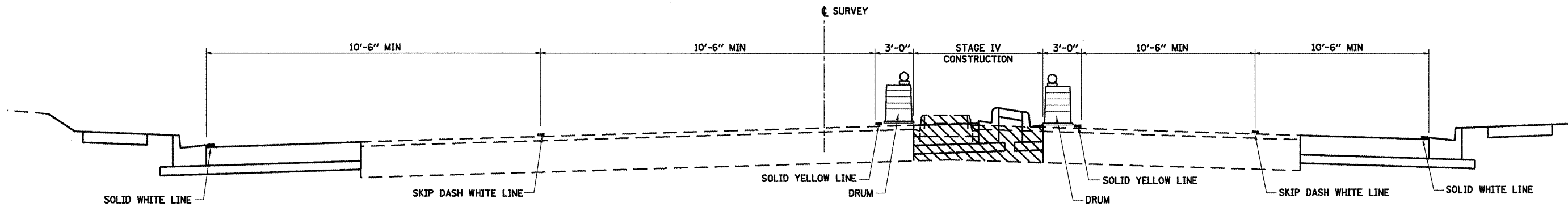
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
STAGE IV CONSTRUCTION
 SCALE: VERT. 1"=20'
 HORIZ. 1"=40'
 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

SHEET 31 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE IV
 CONSTRUCTION
 TYPICAL SECTIONS**

SCALE: VERT. 1/05
 DATE HORIZ.

DRAWN BY NJV
 CHECKED BY CWG

STAGE V SUGGESTED SEQUENCE OF CONSTRUCTION:

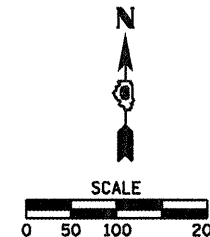
1. CONSTRUCT REMAINDER OF CLEAR LAKE MEDIAN BETWEEN RE-ALIGNED HILL STREET AND EXISTING HILL STREET SHEET 34 OF 34.
2. BITUMINOUS SURFACE REMOVAL, BINDER COURSE AND BITUMINOUS SURFACE COURSE, STA. 37+00 TO 70+80.70, I-72.
3. BITUMINOUS SURFACE REMOVAL, BITUMINOUS SURFACE COURSE AND BINDER ON CLEAR LAKE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

• F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 66B
 ** 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				

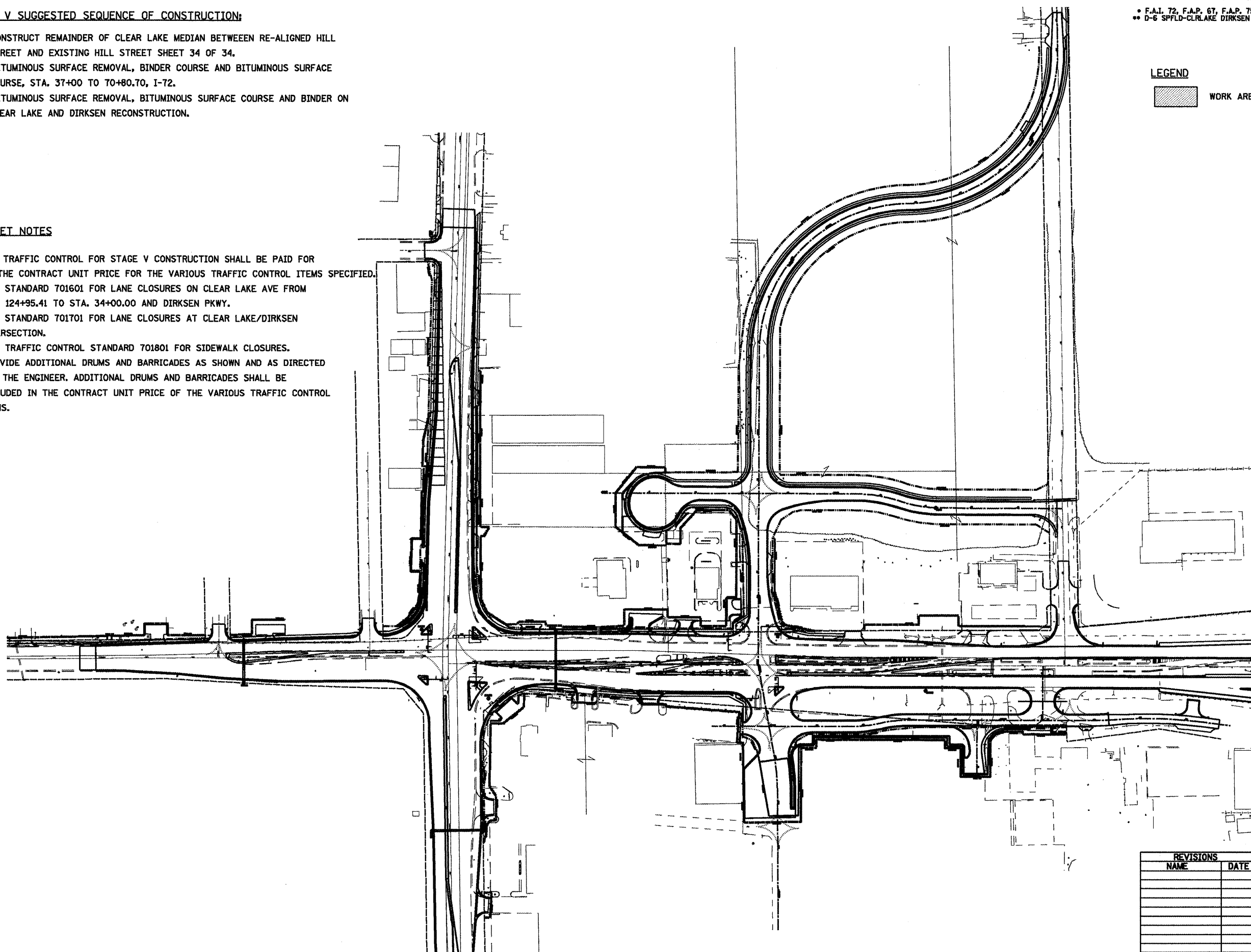
LEGEND

 WORK AREA



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.



CONTINUED NEXT SHEET

SHEET 32 OF 34

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE V CONSTRUCTION

SCALE: VERT. 1/05
 DATE

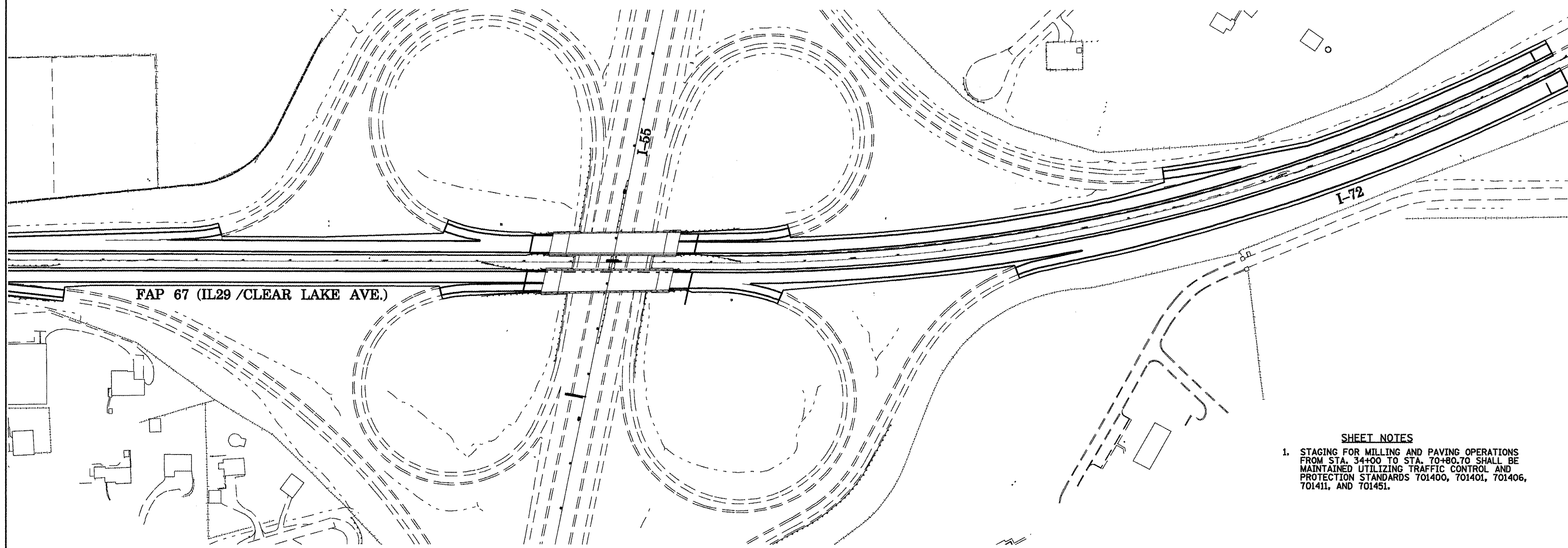
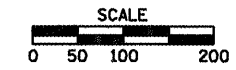
DRAWN BY MLO
 CHECKED BY CWG

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

F.A.P. SHEETS NO.	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

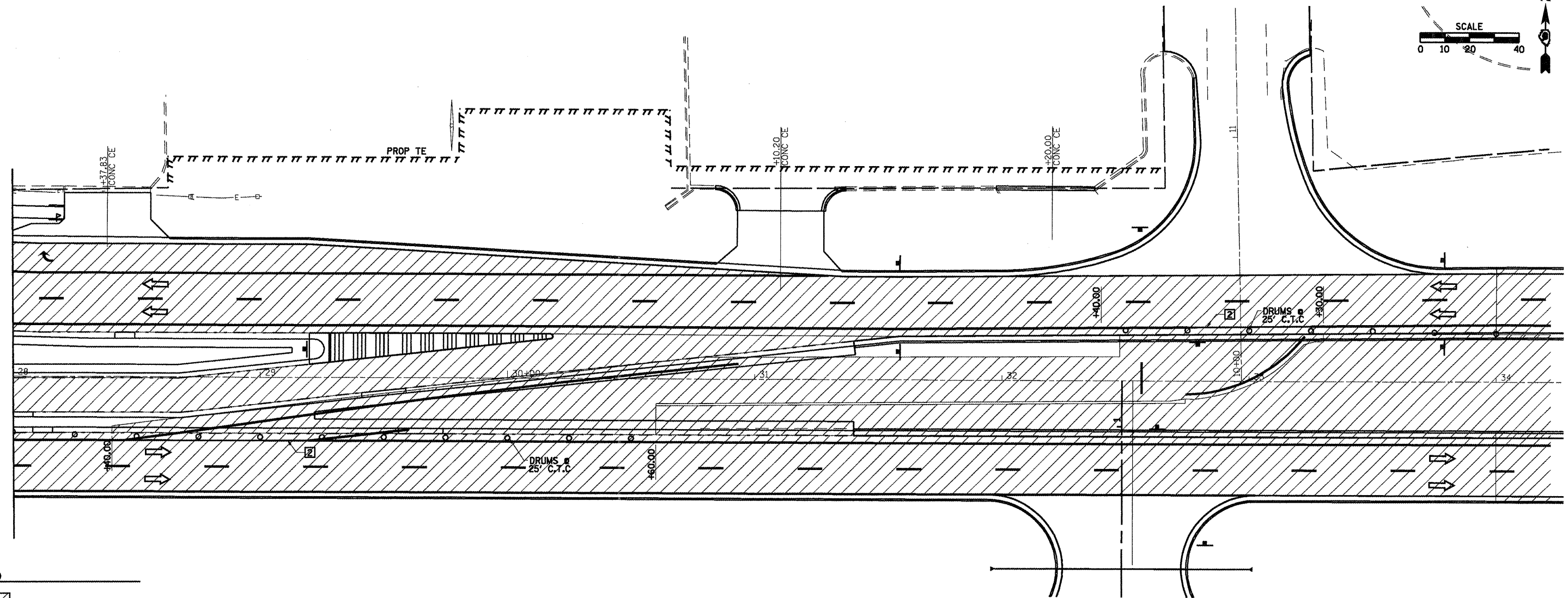
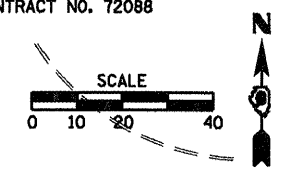
**STAGE V
CONSTRUCTION**

SCALE: VERT. 1"=40'
 HORIZ. 1"=100'
 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

SHEET 34 OF 34

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STAGE V
CONSTRUCTION**

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

DRAWN BY NJV
 CHECKED BY CWG

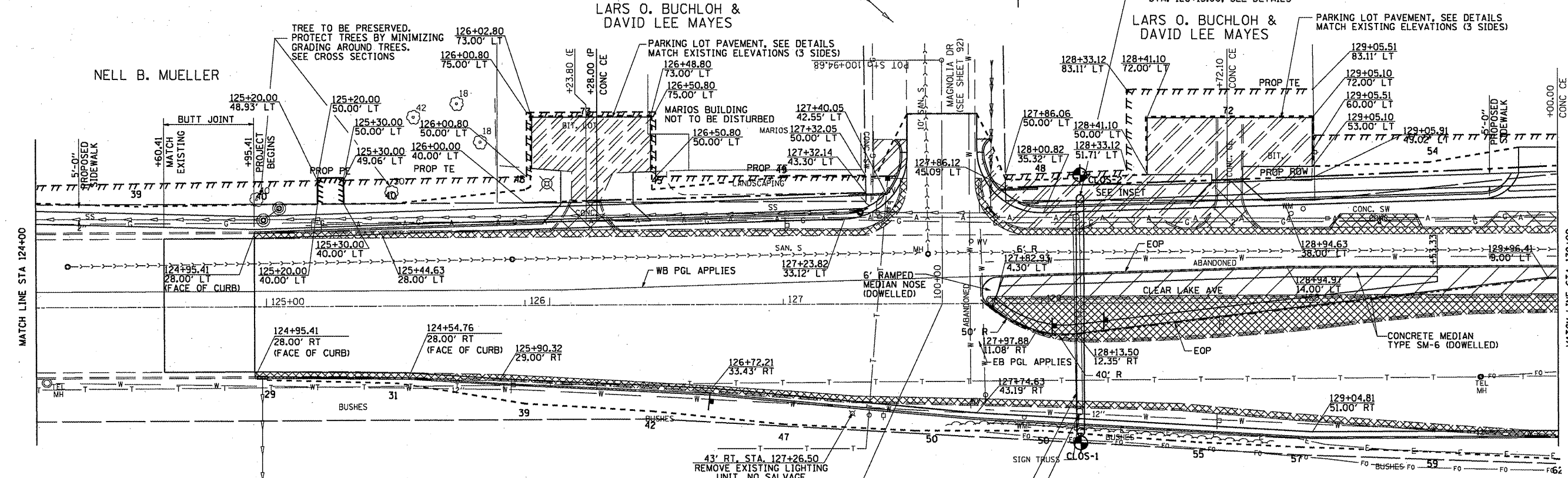
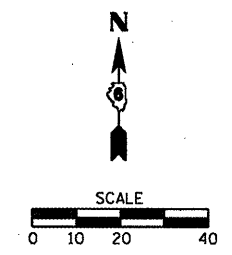
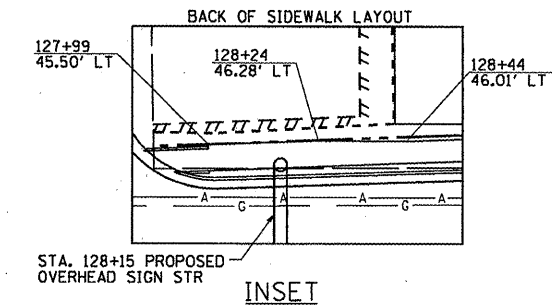
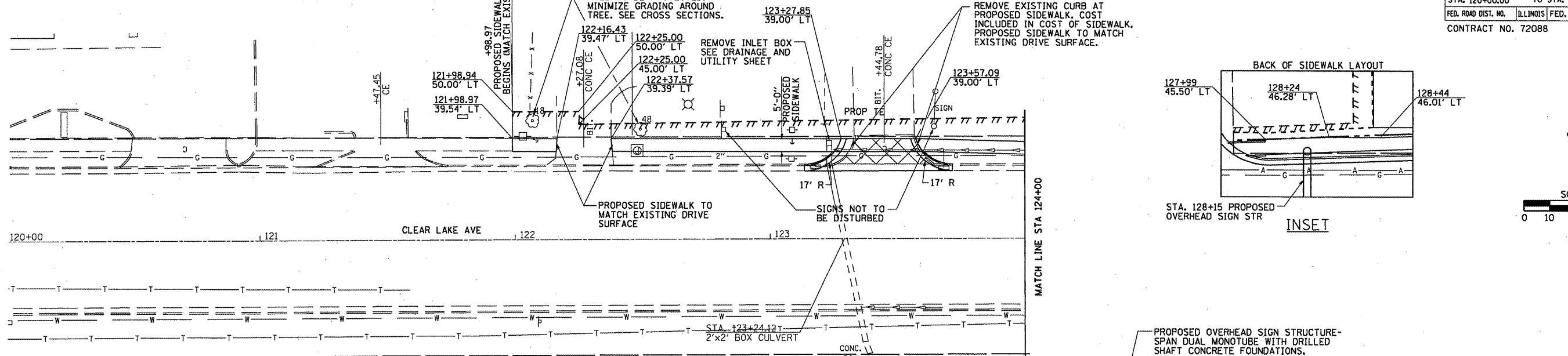
SEC 25, T16N, R5W, 3RD PM

GRANT F. MUELLER

NELL B. MUELLER

F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 66B
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

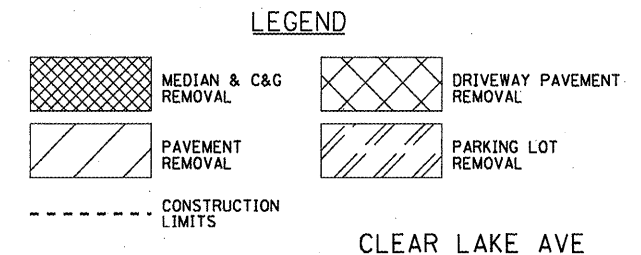
STATION	RT EDGE	LT EDGE
124+50	587.54	587.64
125+00	587.71	587.61
125+50	588.11	588.01
126+00	588.98	589.08

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)

SPRINGFIELD PARK DISTRICT

SEC 36, T16N, R5W, 3RD PM

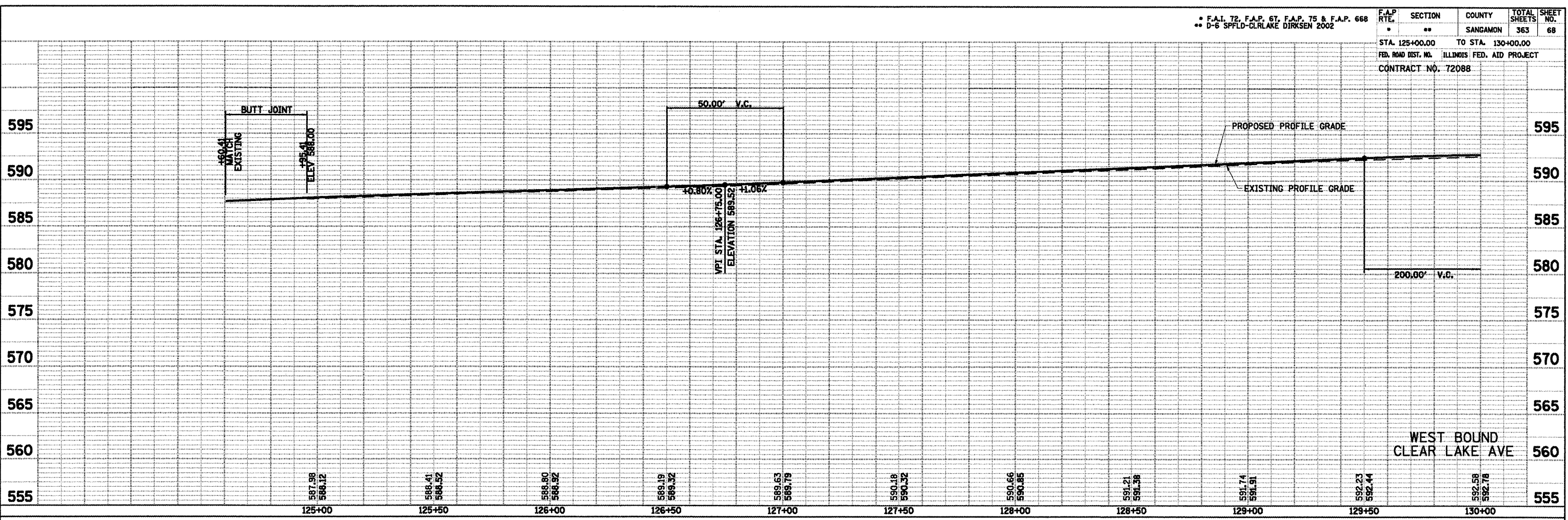


F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
 ** D-6 SPFLD-CLRLAKE DIRKSEN 2002

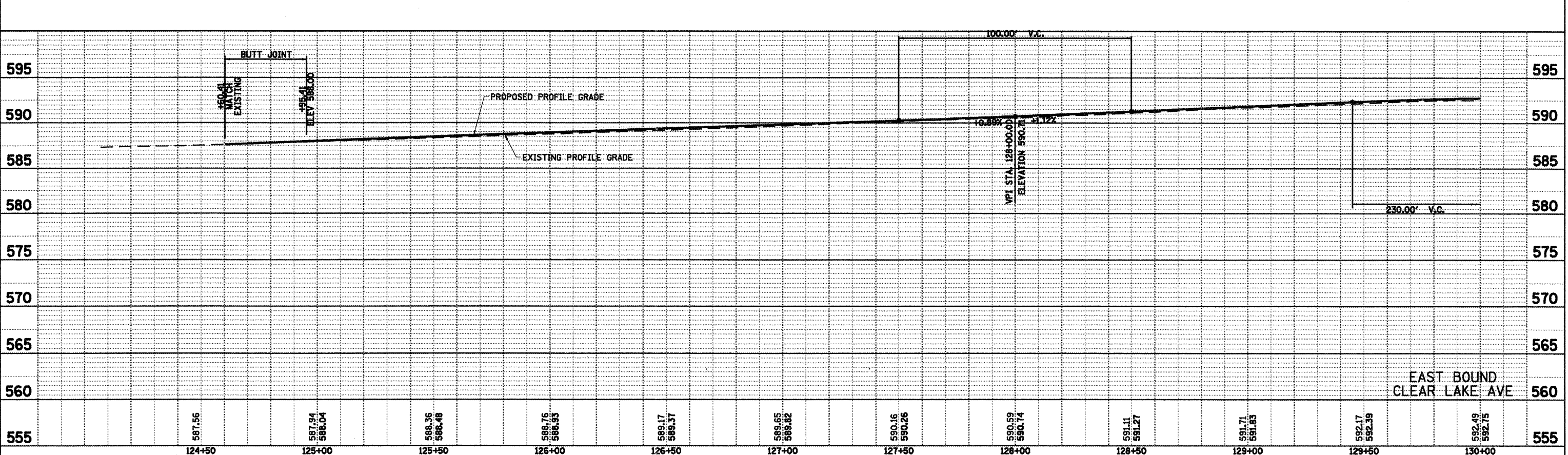
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	68

STA. 125+00.00 TO STA. 130+00.00
 ILLINOIS FED. AID PROJECT
 CONTRACT NO. 72088

PLAN	DATE	BY
SURVEYED		
PLOTTED		
NOTE BOOK		
NO. _____		



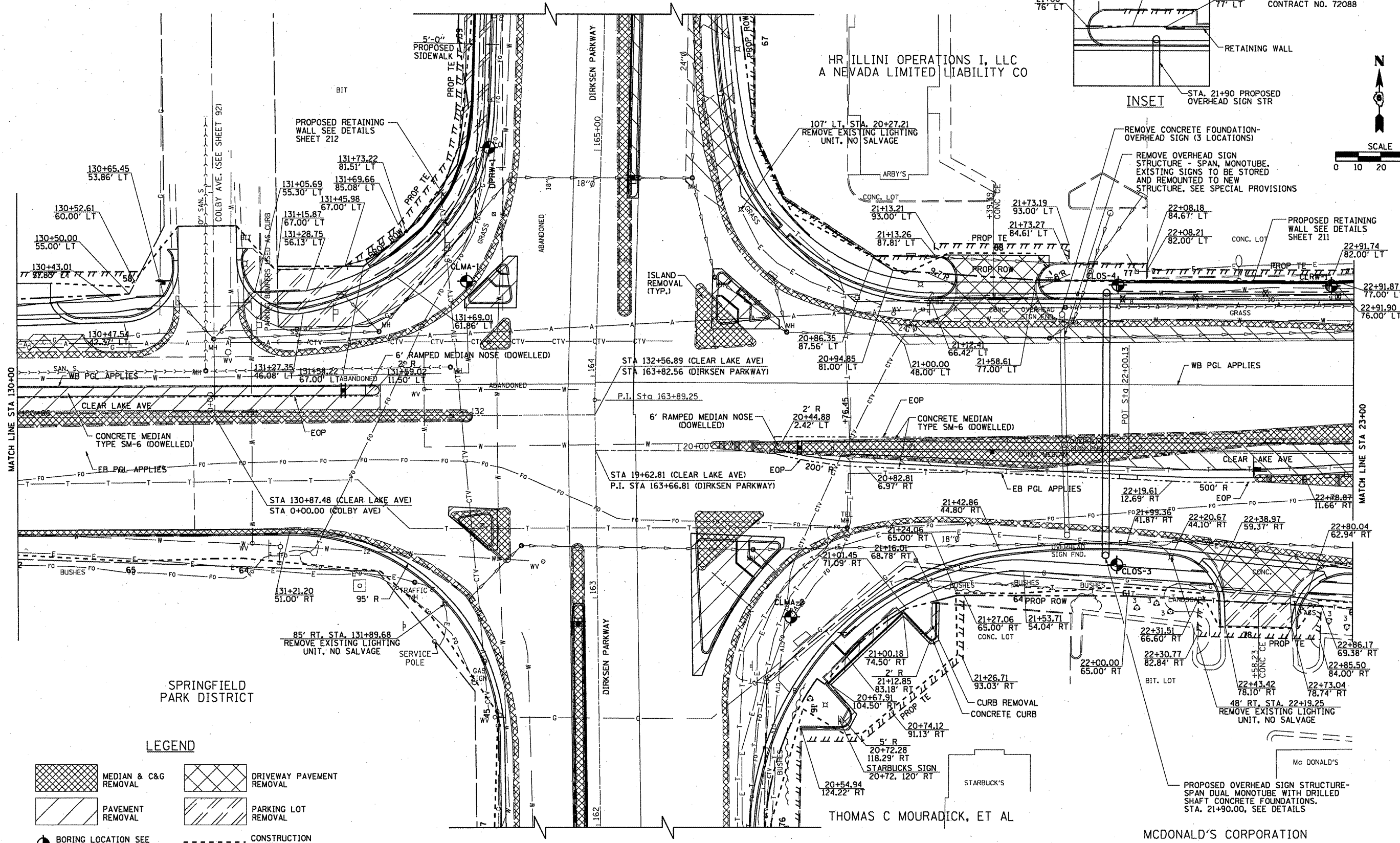
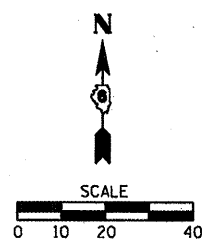
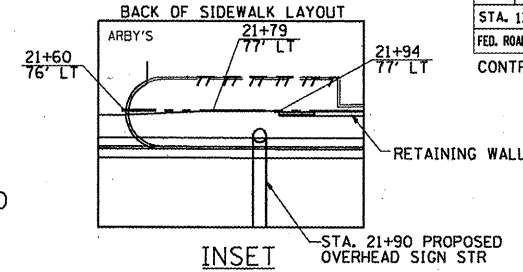
PROFILE	DATE	BY
SURVEYED		
PLOTTED		
NOTE BOOK		
NO. _____		



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	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

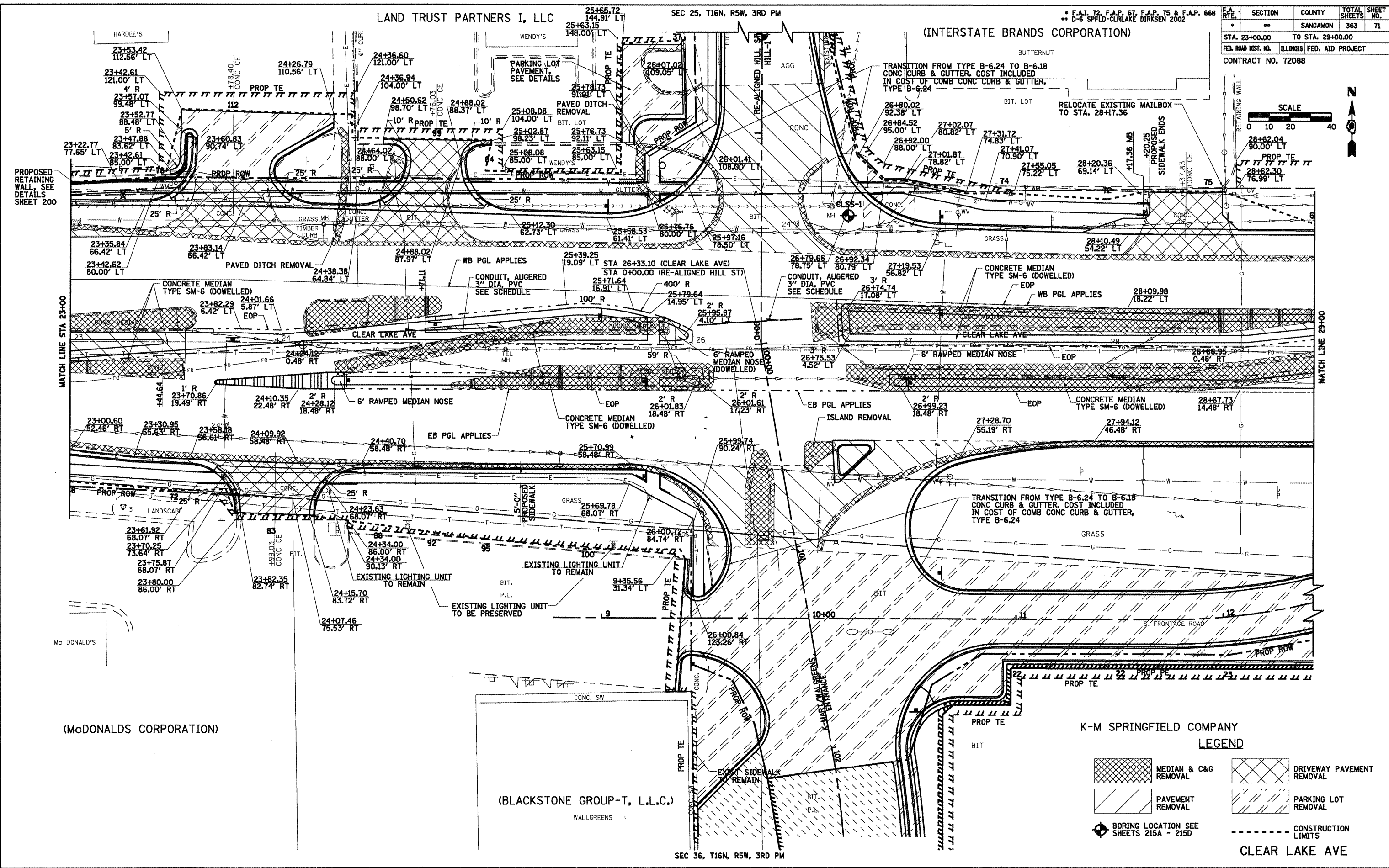
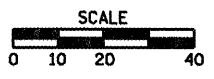
LAND TRUST PARTNERS I, LLC

SEC 25, T16N, R5W, 3RD PM

(INTERSTATE BRANDS CORPORATION)

F.A.I. T2, F.A.P. 67, F.A.P. T5 & F.A.P. 668
D-6 SPFLD-CLRLAKE DIRKSEN 2002

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				



K-M SPRINGFIELD COMPANY
LEGEND

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

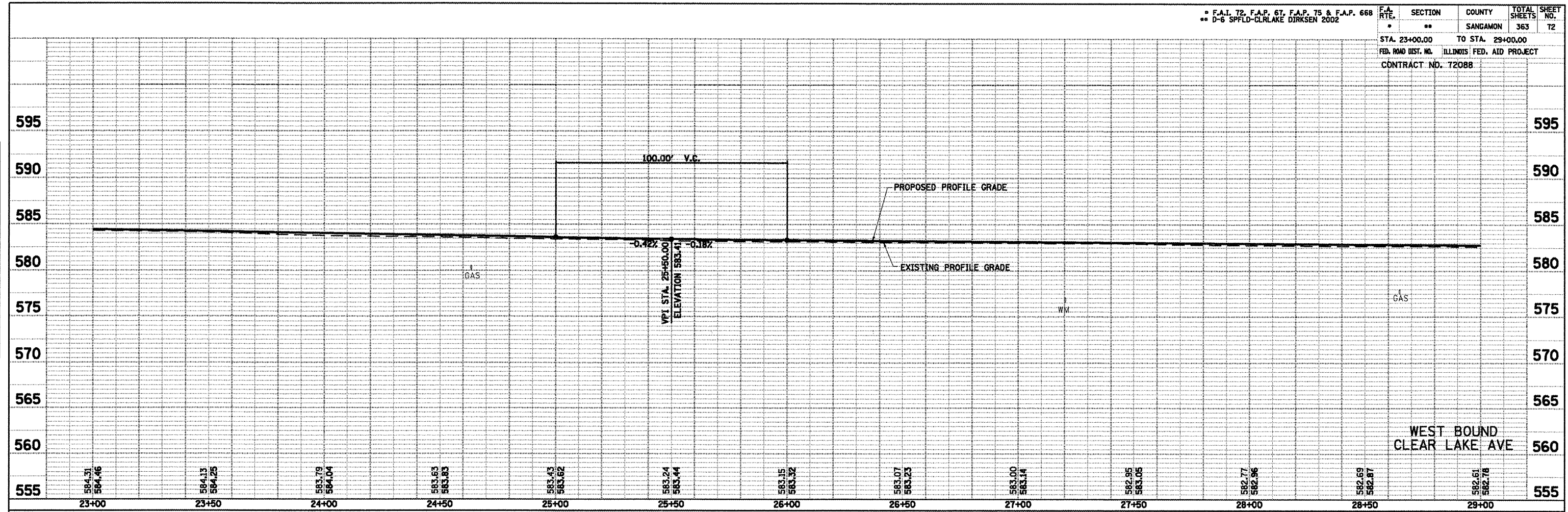
CLEAR LAKE AVE

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

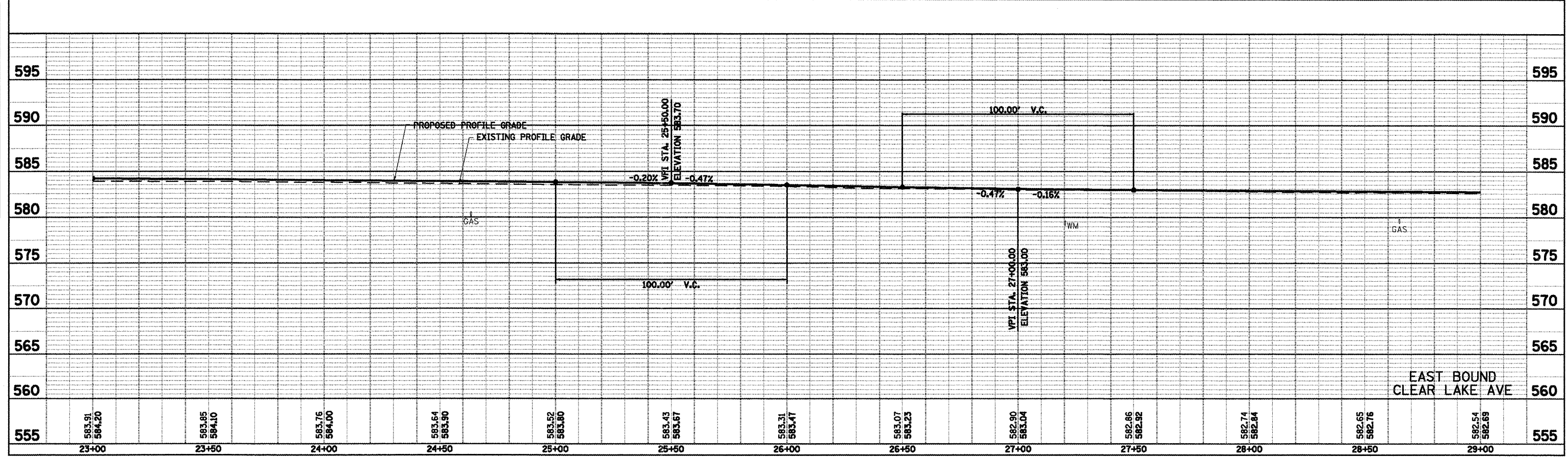
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SANGAMON	363	72

STA. 23+00.00 TO STA. 29+00.00
 ILLINOIS FED. AID PROJECT
 CONTRACT NO. 72088

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



PROFILE
 SURVEYED
 PLOTTED
 CHECKED
 DATE
 BY
 NO. OF WAY CREAKED
 NO. OF FILE NAME



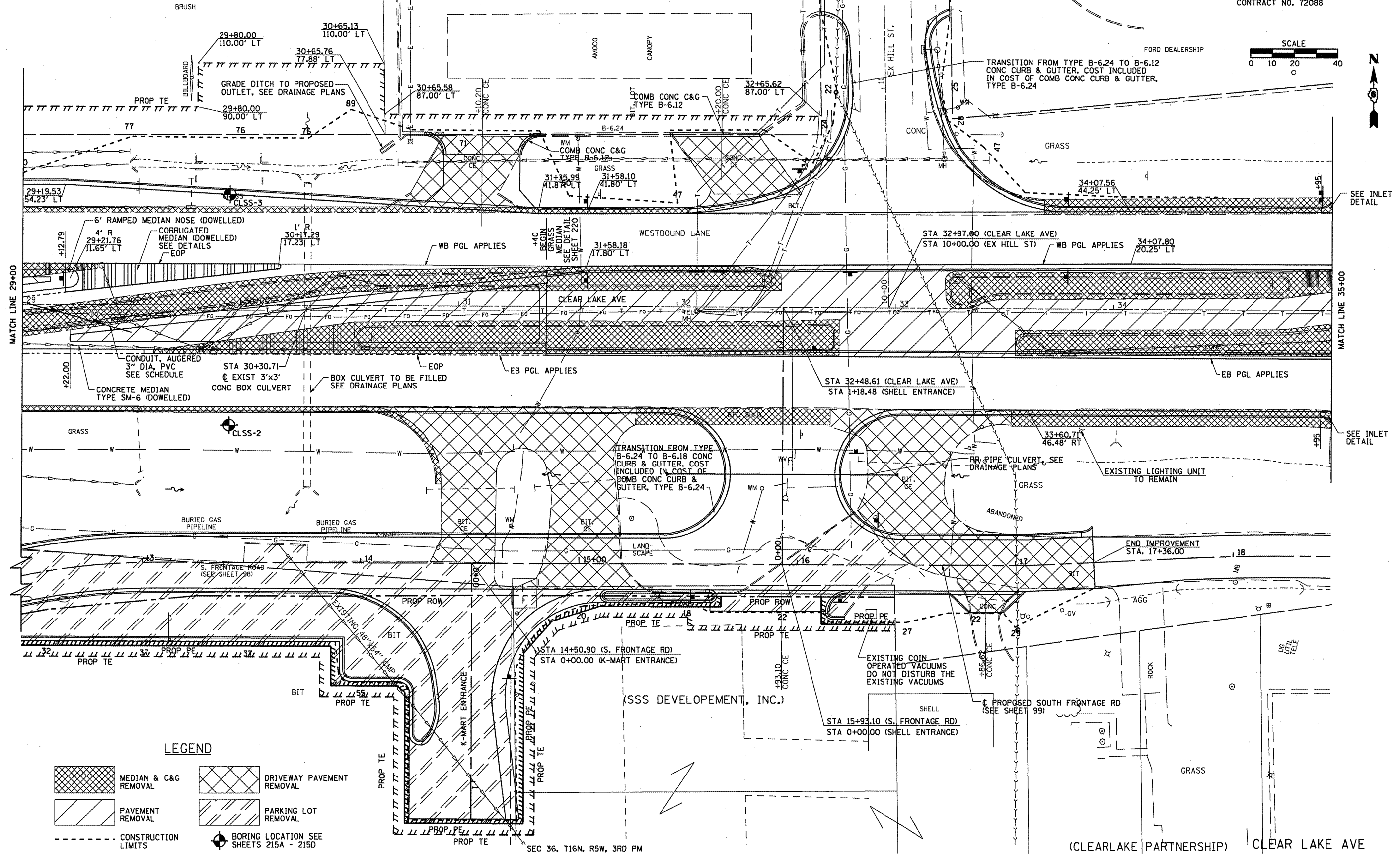
WILLA JEAN WANLESS, TRUSTEE,
THOR WANLESS CHILDREN'S TRUST

SEC 25, T16N, R5W, 3RD PM

ESTATE FOR YEARS IN KOOSHTARD
PROPERTY III, LLC

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				

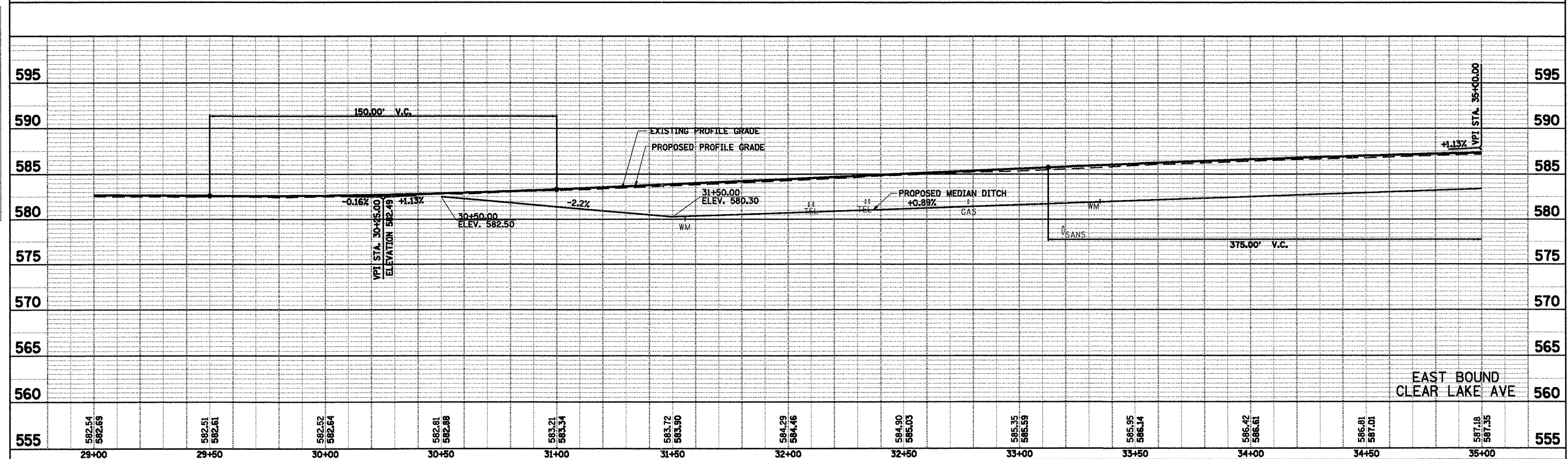
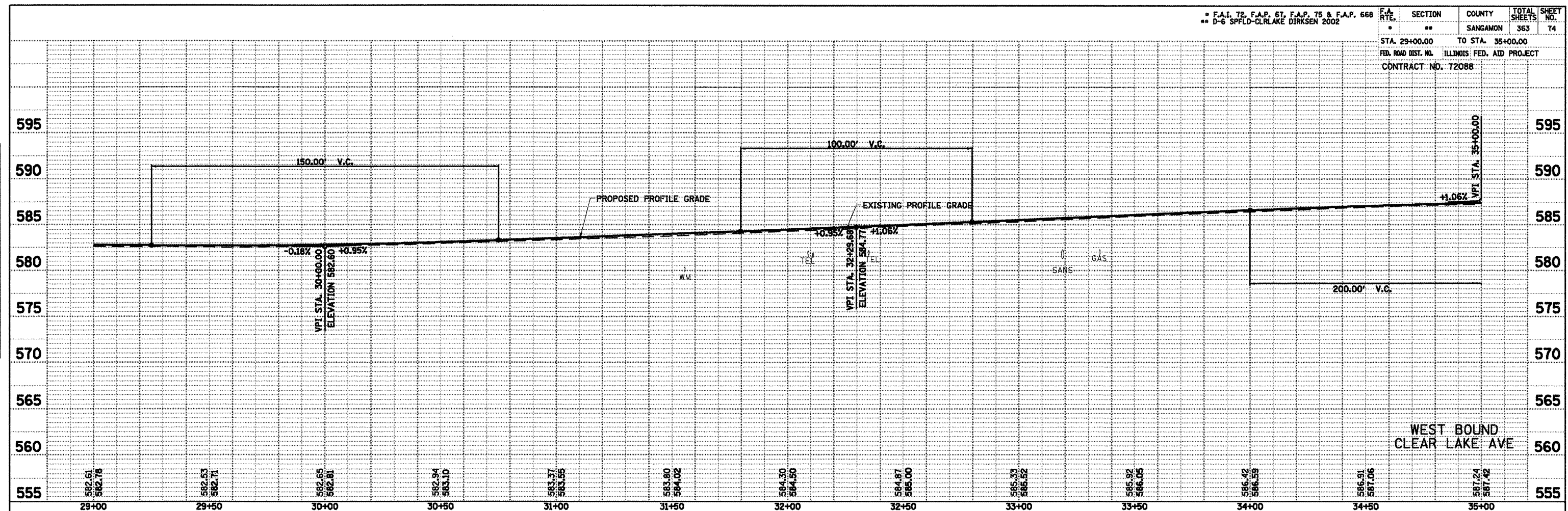


LEGEND

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

PLAN
 SURVEYED
 PLOTTED
 CHECKED
 DATE

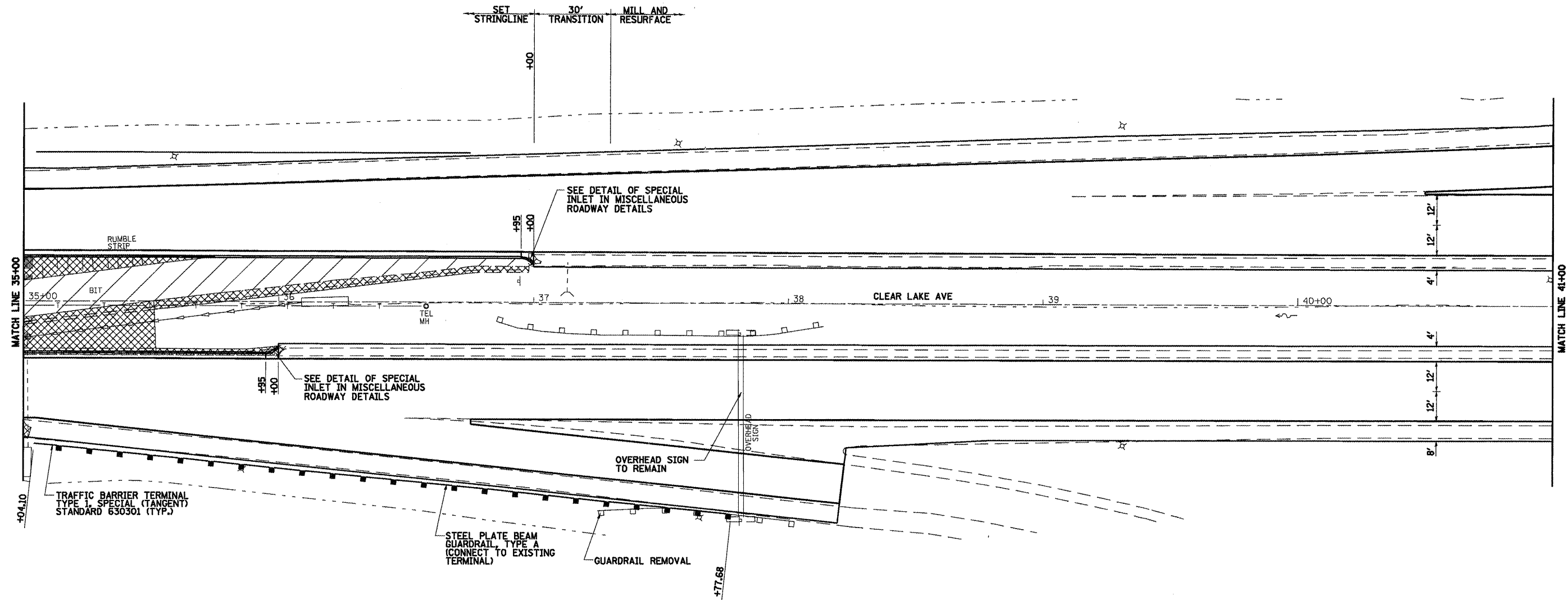
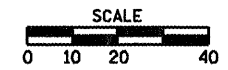
PROFILE
 SURVEYED
 PLOTTED
 CHECKED
 DATE



• 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

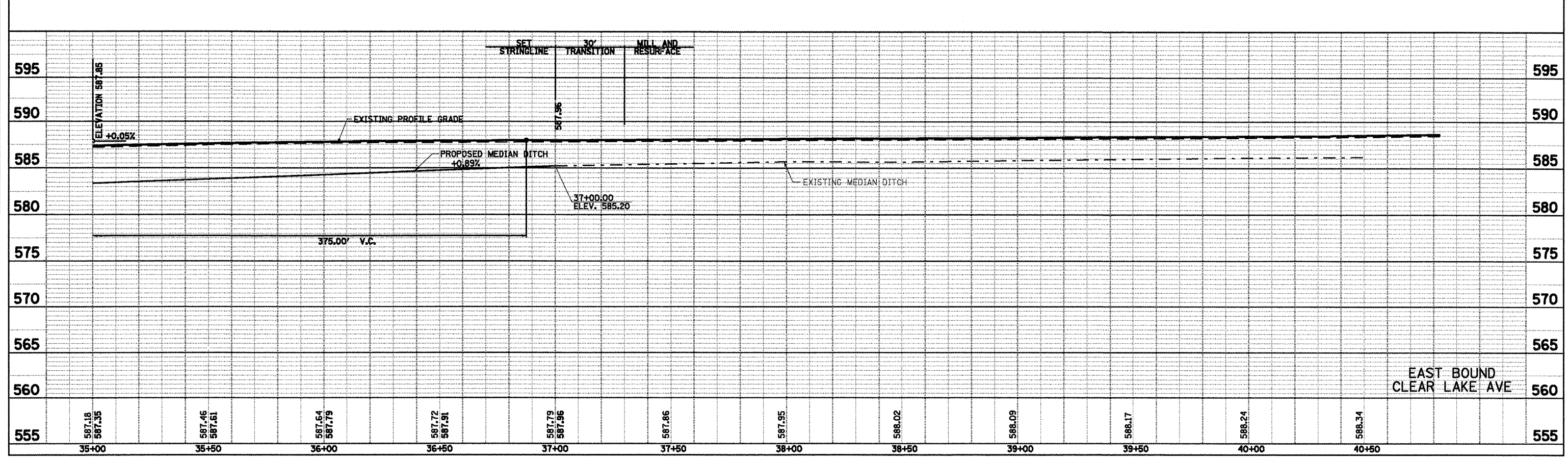
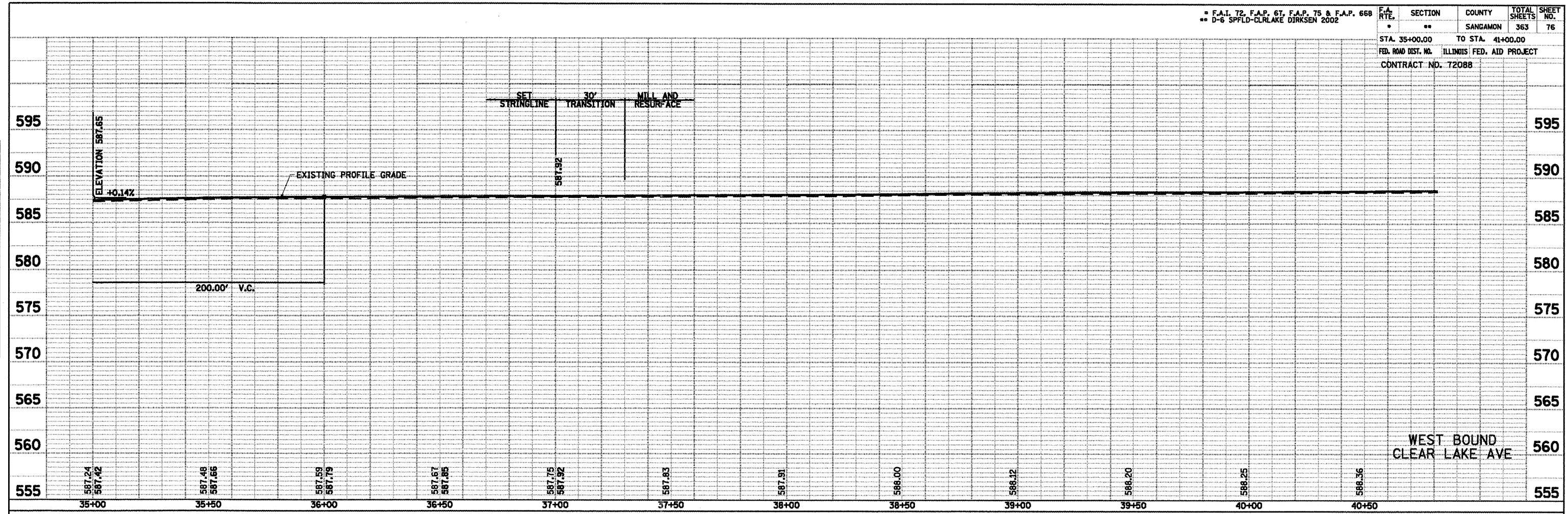
	MEDIAN & C&G REMOVAL		DRIVEWAY PAVEMENT REMOVAL
	PAVEMENT REMOVAL		PARKING LOT REMOVAL

CLEAR LAKE AVE

F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668		F.A. SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D-6 SPFLD-CLRLAKE DIRKSEN 2002		..	SANGAMON	363	76
		STA. 35+00.00	TO STA. 41+00.00		
		ILLINOIS FED. AID PROJECT			
		CONTRACT NO. T2088			

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	CHECKED		
	NOTE BOOK		
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	ADD FILE NAME		

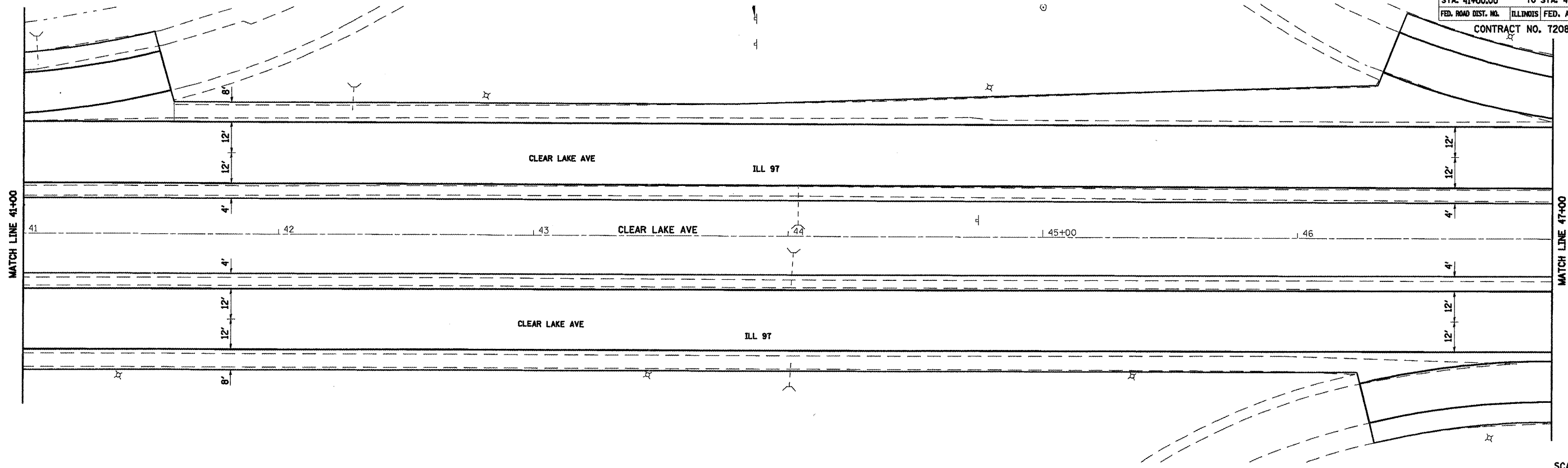
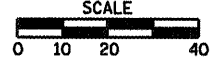
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
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SEC 30, T16N, R5W, 3RD PM

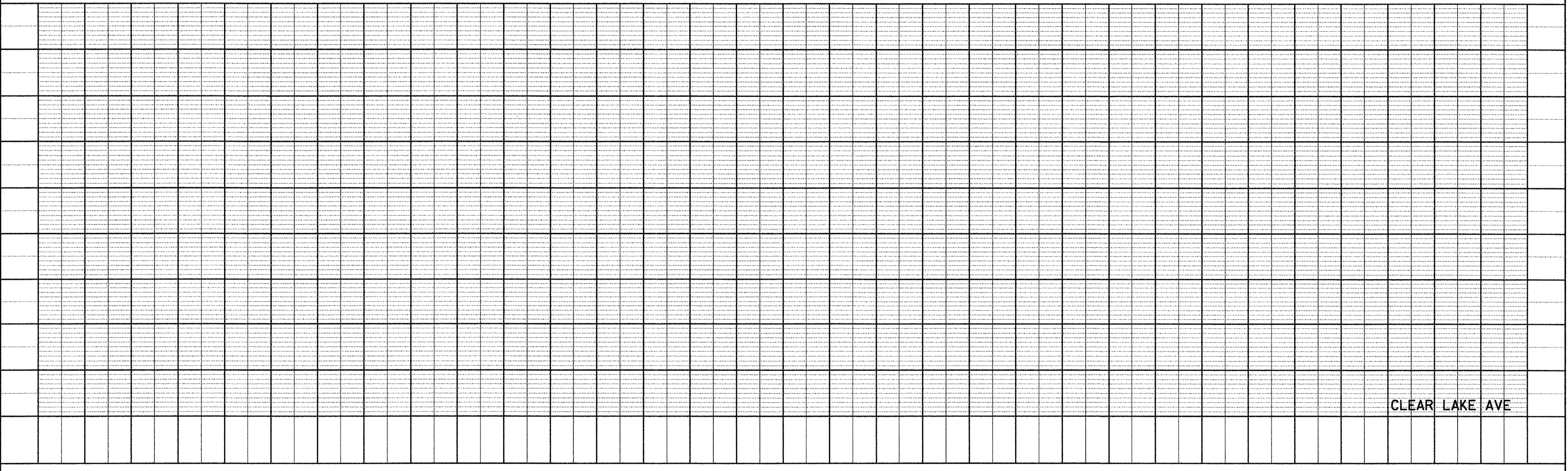
• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
•• D-6 SPFLD-CLRLAKE DIRKSEN 2002

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	77
STA. 41+00.00		TO STA. 47+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. T2088				



PLAN	SURVEYED	DATE
	PLOTTED	BY
	INSTRUMENTED	
	REVISIONS	
	BY	
	DATE	
	NO. OF SHEETS	
	DATE CHECKED	
	BY	
	DATE	
	NO.	
	DATE	
	BY	
	DATE	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	INSTRUMENTED	
	REVISIONS	
	BY	
	DATE	
	NO. OF SHEETS	
	DATE CHECKED	
	BY	
	DATE	
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	DATE	
	BY	
	DATE	

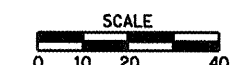


SEC 30, T16N, R5W, 3RD PM

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

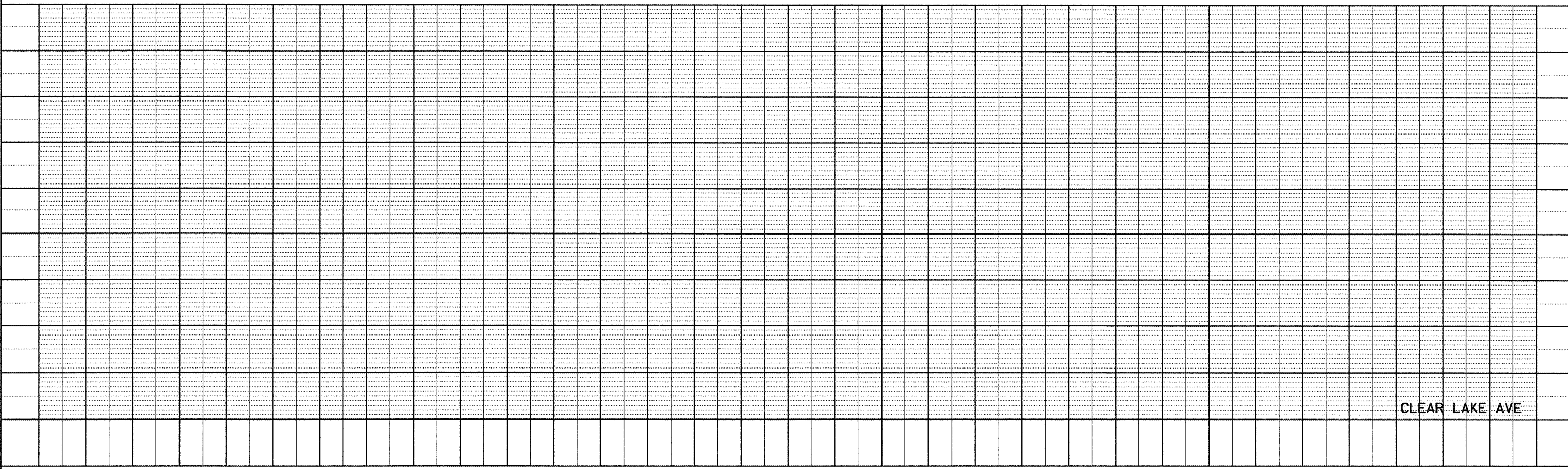
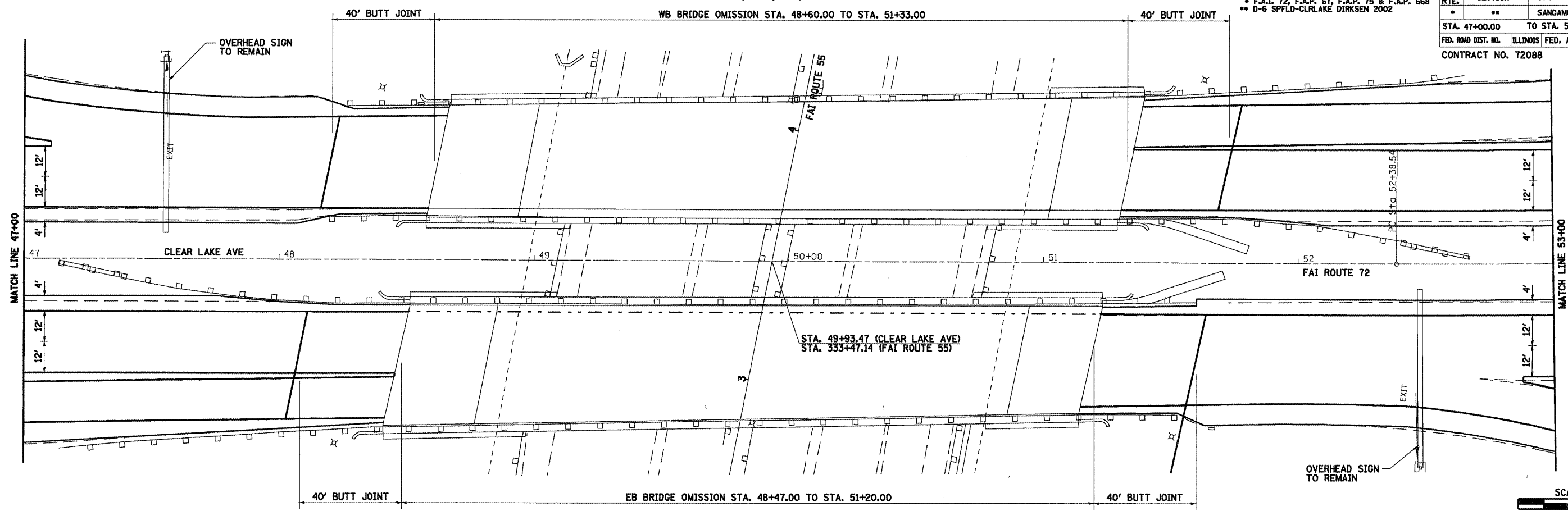
F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
D-6 SPFLD-CLRLAKE DIRKSEN 2002

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



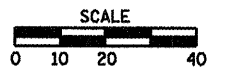
PLAN	DATE
BY	
REVISIONS	
NO.	
DATE	
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DATE	

PROFILE	DATE
BY	
REVISIONS	
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DATE	



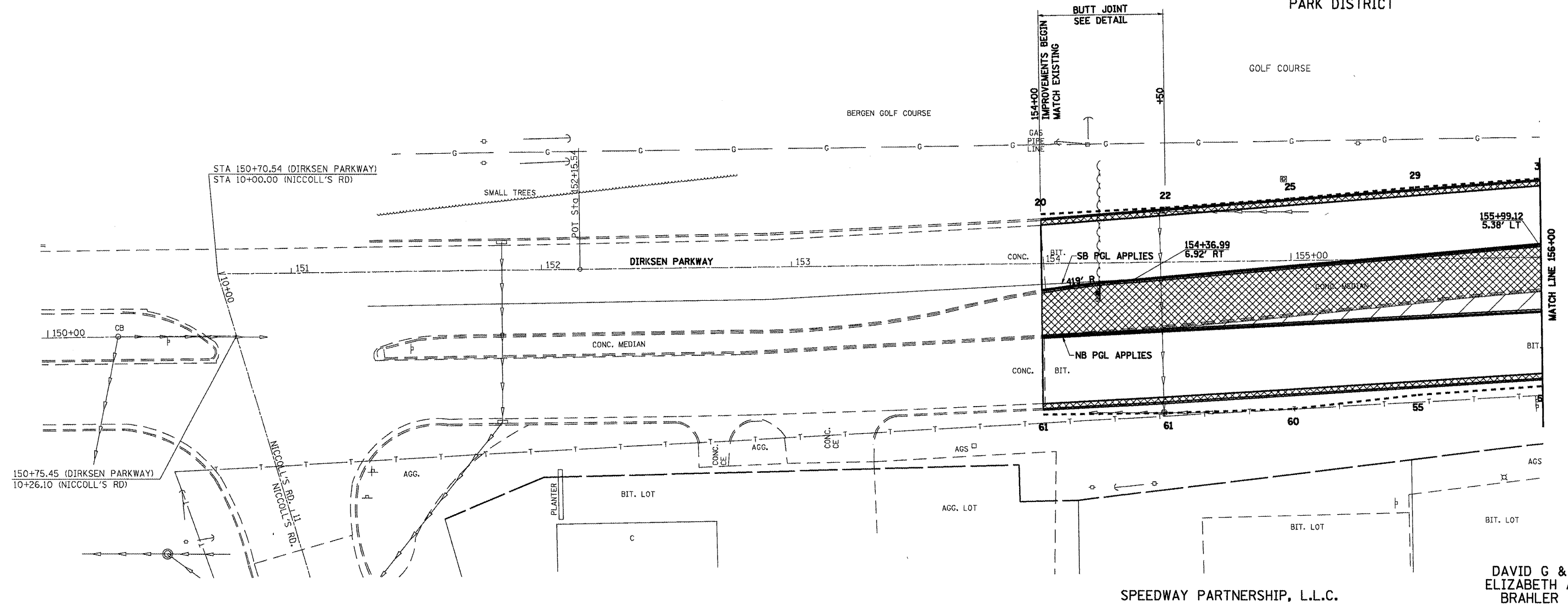
• F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
 •• D-6 SPFLD-CLRLAKE DIRKSEN 2002

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



DAVID G & ELIZABETH A BRAHLER
 SPEEDWAY PARTNERSHIP, L.L.C.

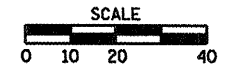
LEGEND

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

DIRKSEN PARKWAY

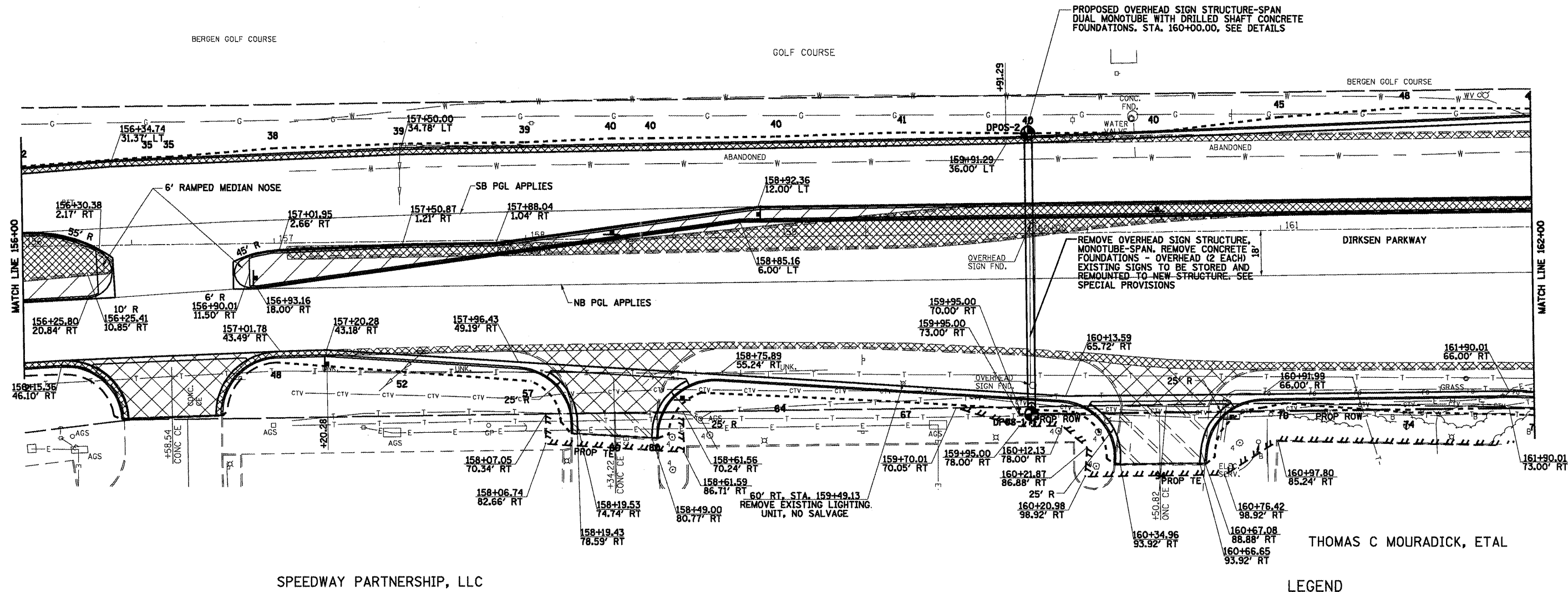
F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
 ** D-6 SPFLD-CLRLAKE DIRKSEN 2002

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



LEGEND

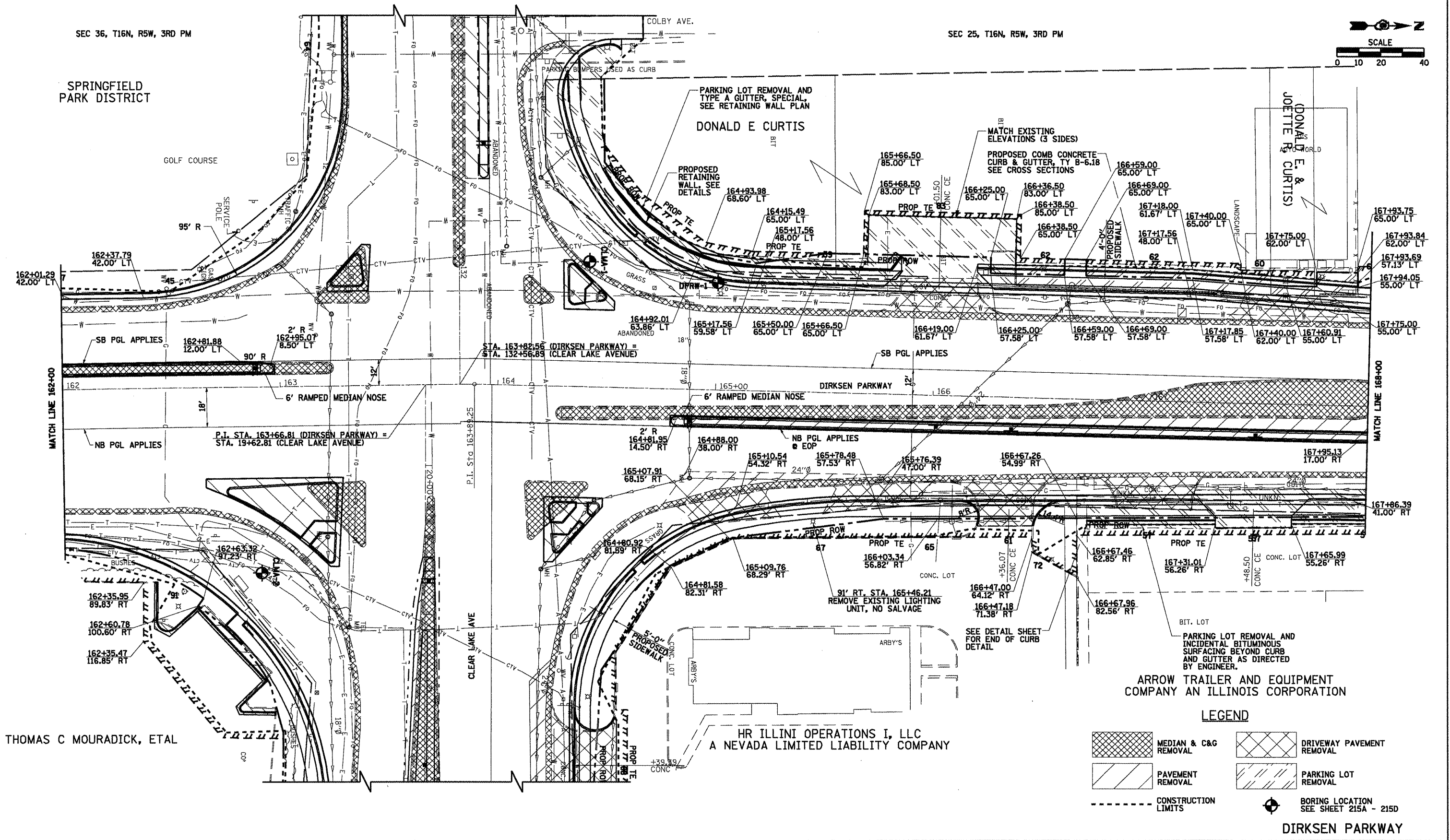
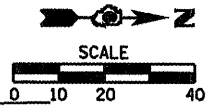
- MEDIAN & C&G REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- PAVEMENT REMOVAL
- PARKING LOT REMOVAL
- CONSTRUCTION LIMITS
- BORING LOCATION SEE SHEET 215A - 215D

THOMAS C MOURADICK, ETAL

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	86
STA. 162+00.00 TO STA. 168+00.00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



SEC 36, T16N, R5W, 3RD PM

SEC 25, T16N, R5W, 3RD PM

SPRINGFIELD PARK DISTRICT

GOLF COURSE

DONALD E CURTIS

DONALD E. & JOJETTE R. CURTIS

95' R

162+37.79
42.00' LT

162+81.88
12.00' LT

162+95.07
8.50' LT

STA. 163+82.56 (DIRKSEN PARKWAY) =
STA. 132+56.89 (CLEAR LAKE AVENUE)

P.I. STA. 163+66.81 (DIRKSEN PARKWAY) =
STA. 19+62.81 (CLEAR LAKE AVENUE)

164+92.01
63.86' LT

165+17.56
59.58' LT

165+50.00
65.00' LT

165+66.50
65.00' LT

166+19.00
61.67' LT

166+25.00
57.58' LT

166+59.00
57.58' LT

166+69.00
57.58' LT

167+17.85
57.58' LT

167+40.00
62.00' LT

167+60.91
55.00' LT

167+75.00
55.00' LT

167+93.75
65.00' LT

167+93.84
62.00' LT

167+93.69
57.13' LT

167+94.05
55.00' LT

167+75.00
55.00' LT

164+81.95
14.50' RT

164+88.00
38.00' RT

165+10.54
54.32' RT

165+78.48
57.53' RT

165+76.39
47.00' RT

166+67.26
54.99' RT

167+95.13
17.00' RT

165+07.91
68.15' RT

164+80.92
81.59' RT

165+09.76
68.29' RT

164+81.58
82.31' RT

166+03.34
56.82' RT

166+47.00
64.12' RT

166+47.18
71.38' RT

166+67.96
82.56' RT

166+67.46
62.85' RT

167+31.01
56.26' RT

167+65.99
55.26' RT

167+86.39
41.00' RT

THOMAS C MOURADICK, ETAL

HR ILLINI OPERATIONS I, LLC
A NEVADA LIMITED LIABILITY COMPANY

ARROW TRAILER AND EQUIPMENT
COMPANY AN ILLINOIS CORPORATION

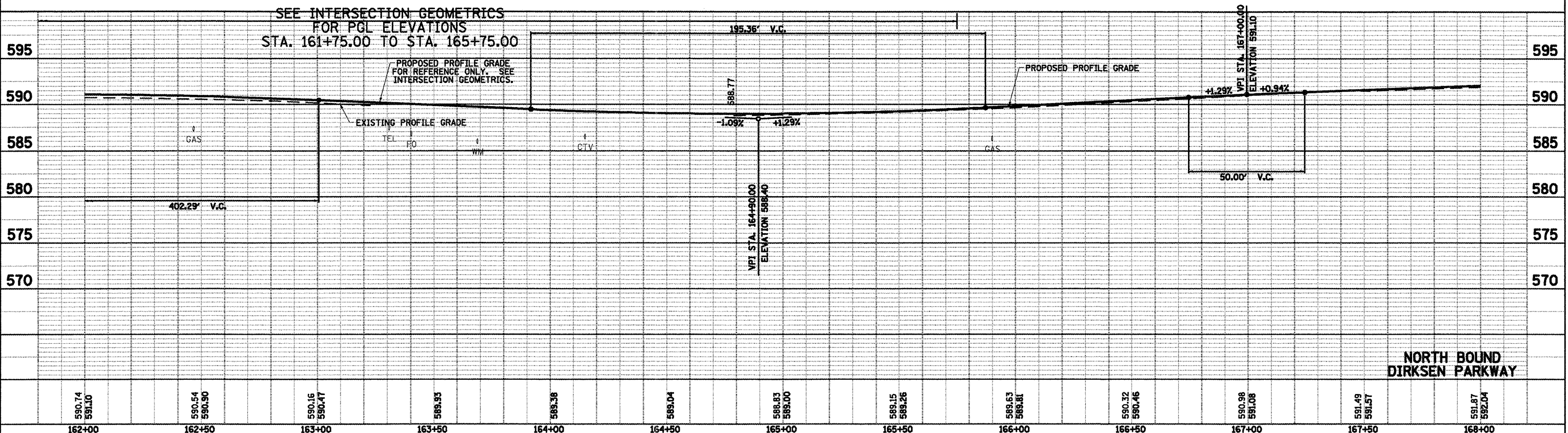
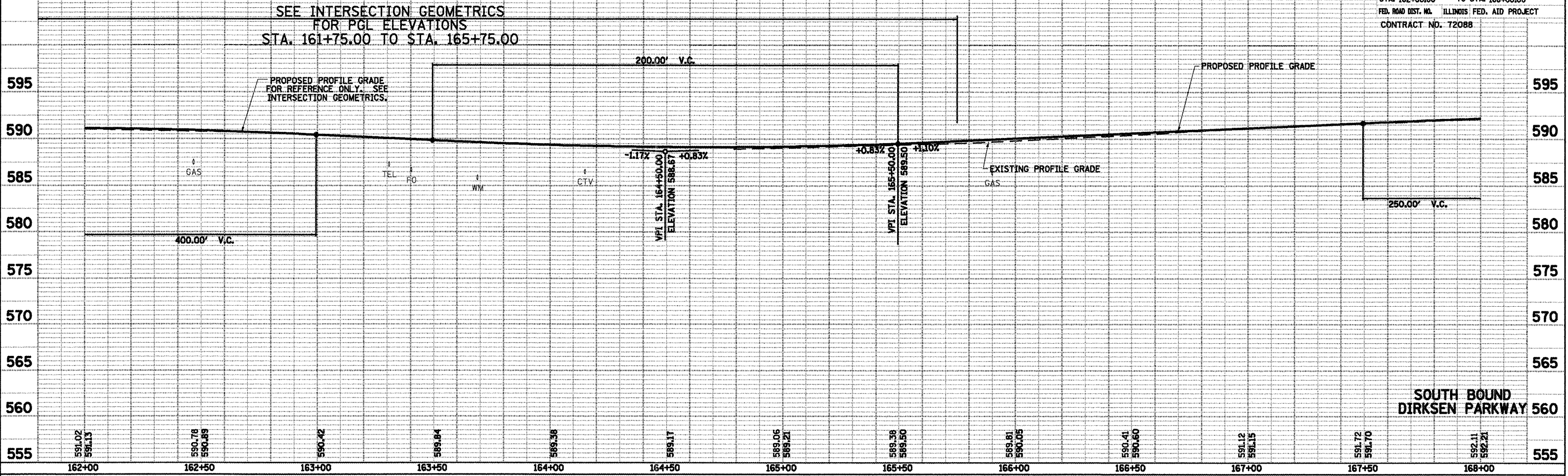
LEGEND

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

DIRKSEN PARKWAY

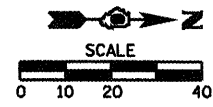
PLAN
 SURVEYED BY
 PLOTTED BY
 CHECKED BY
 DATE

PROFILE
 SURVEYED BY
 PLOTTED BY
 CHECKED BY
 DATE

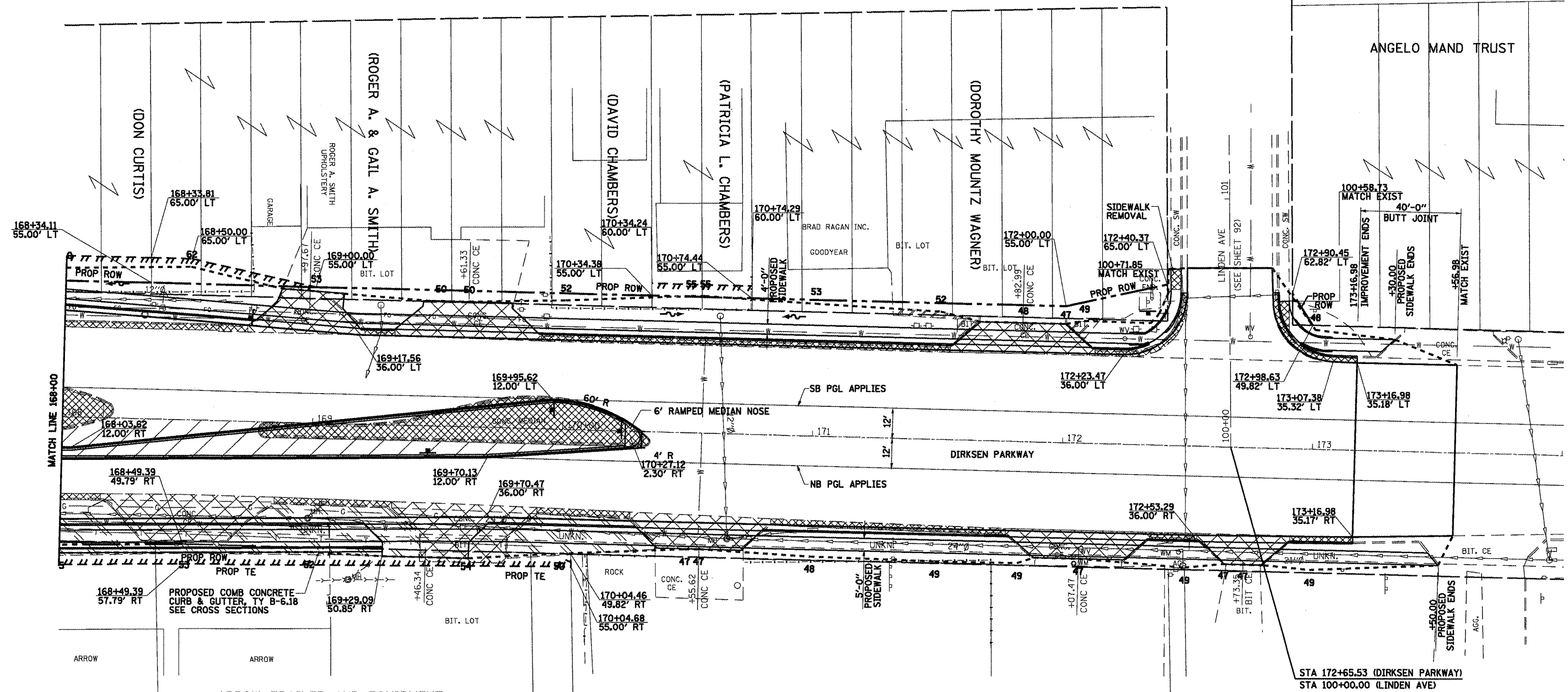


F.A.P. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
 D-6 SPFLD-CLRLAKE DIRKSEN 2002

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

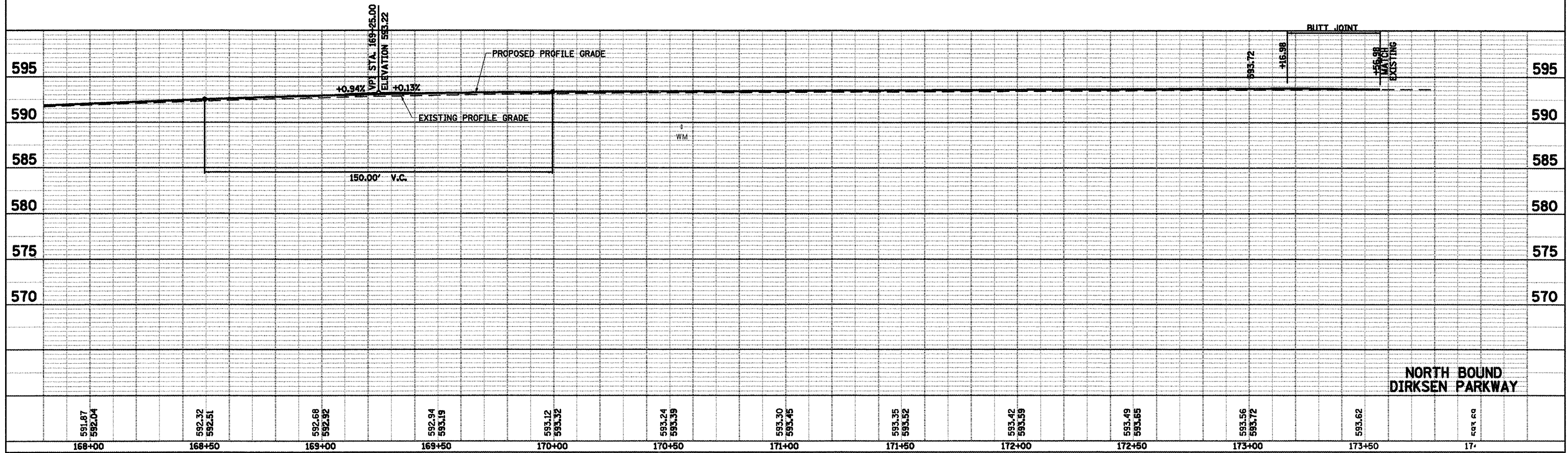
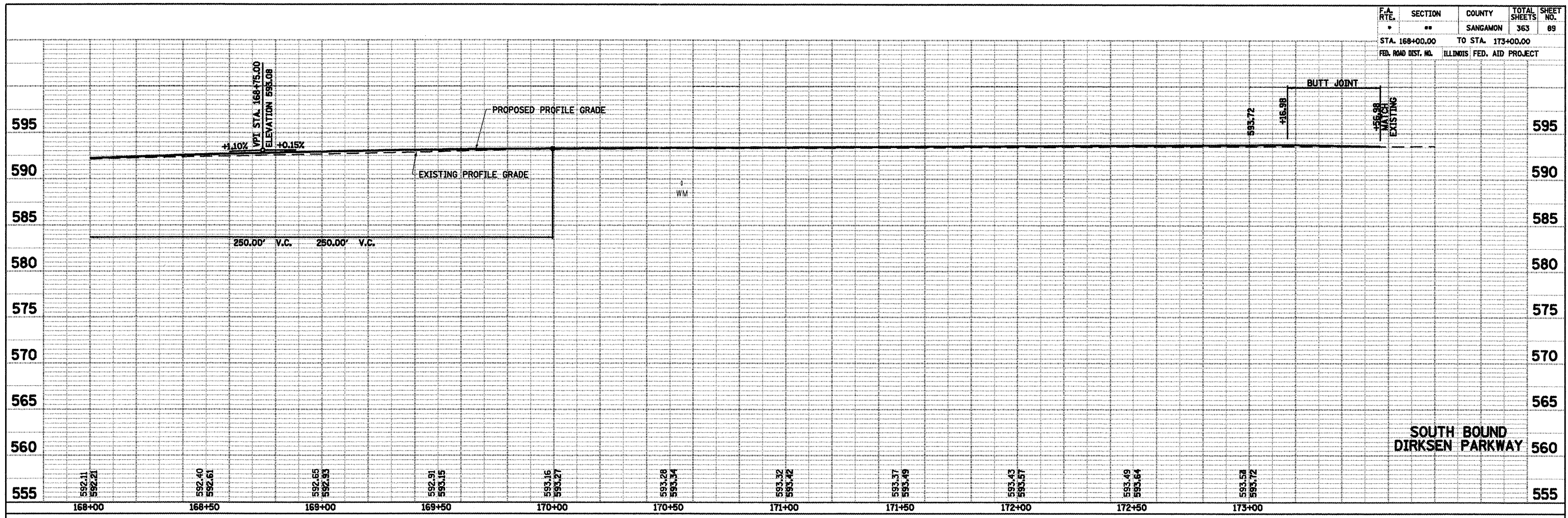
LEGEND

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	89
STA. 168+00.00		TO STA. 173+00.00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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

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

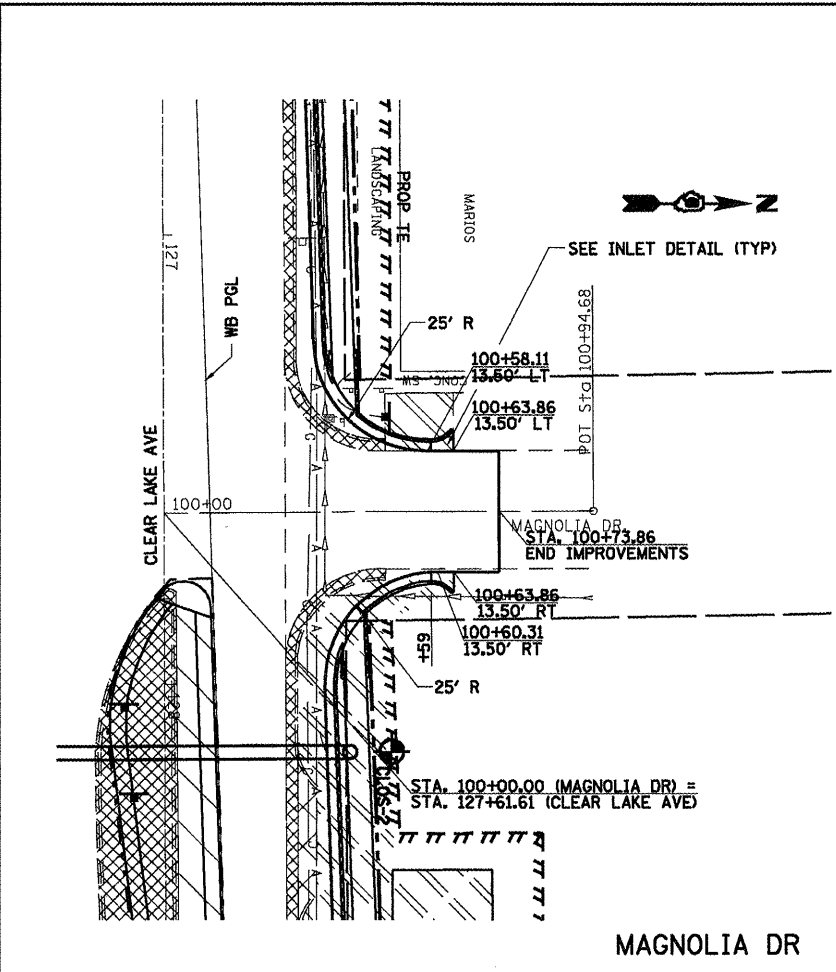
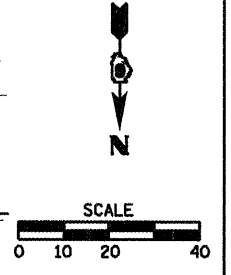


DATE: _____ BY: _____
 PLAN SURVEYED, PLOTTED, CHECKED, DATE OF WAY CHECKED, NO. _____
 NOTE BOOK NO. _____ FILE NAME _____

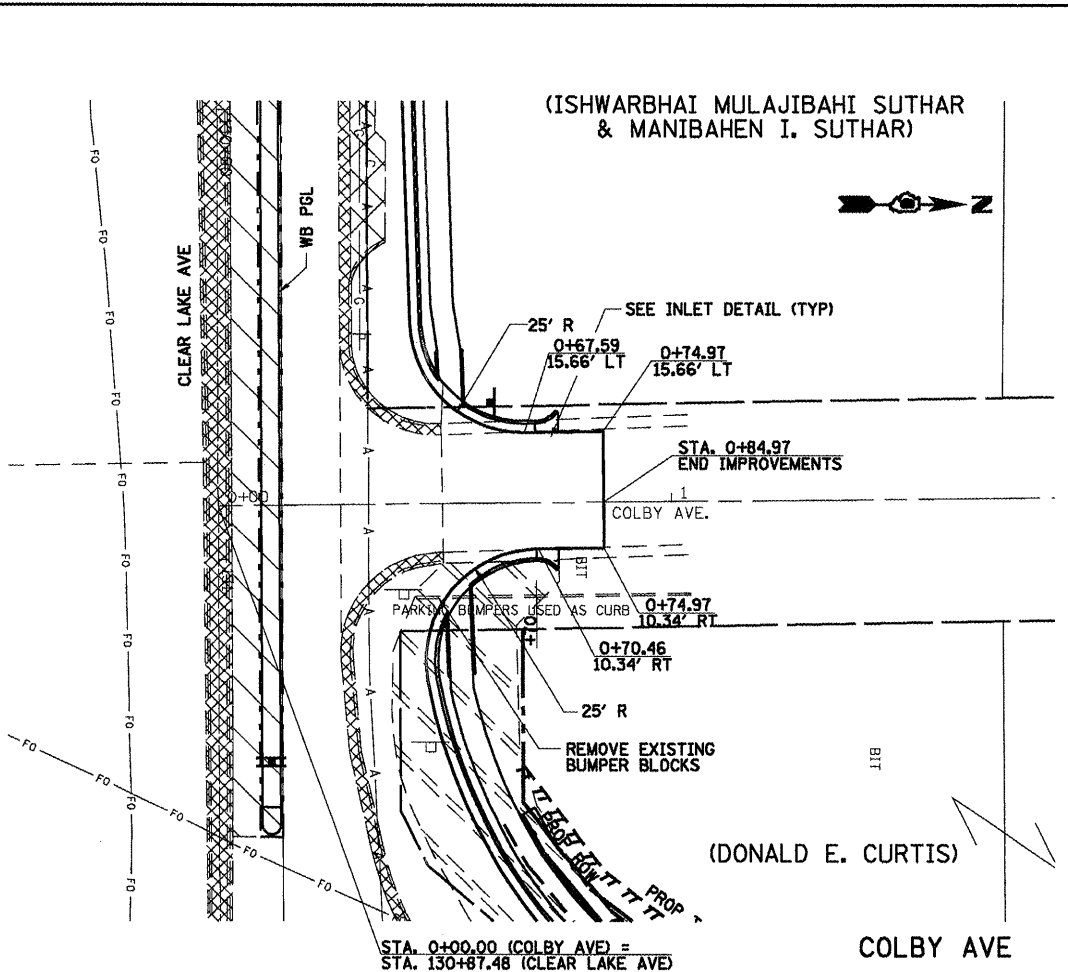
DATE: _____ BY: _____
 PROFILE SURVEYED, PLOTTED, CHECKED, DATE OF WAY CHECKED, NO. _____
 NOTE BOOK NO. _____ STRUCTURE NOTATIONS C/D/O

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

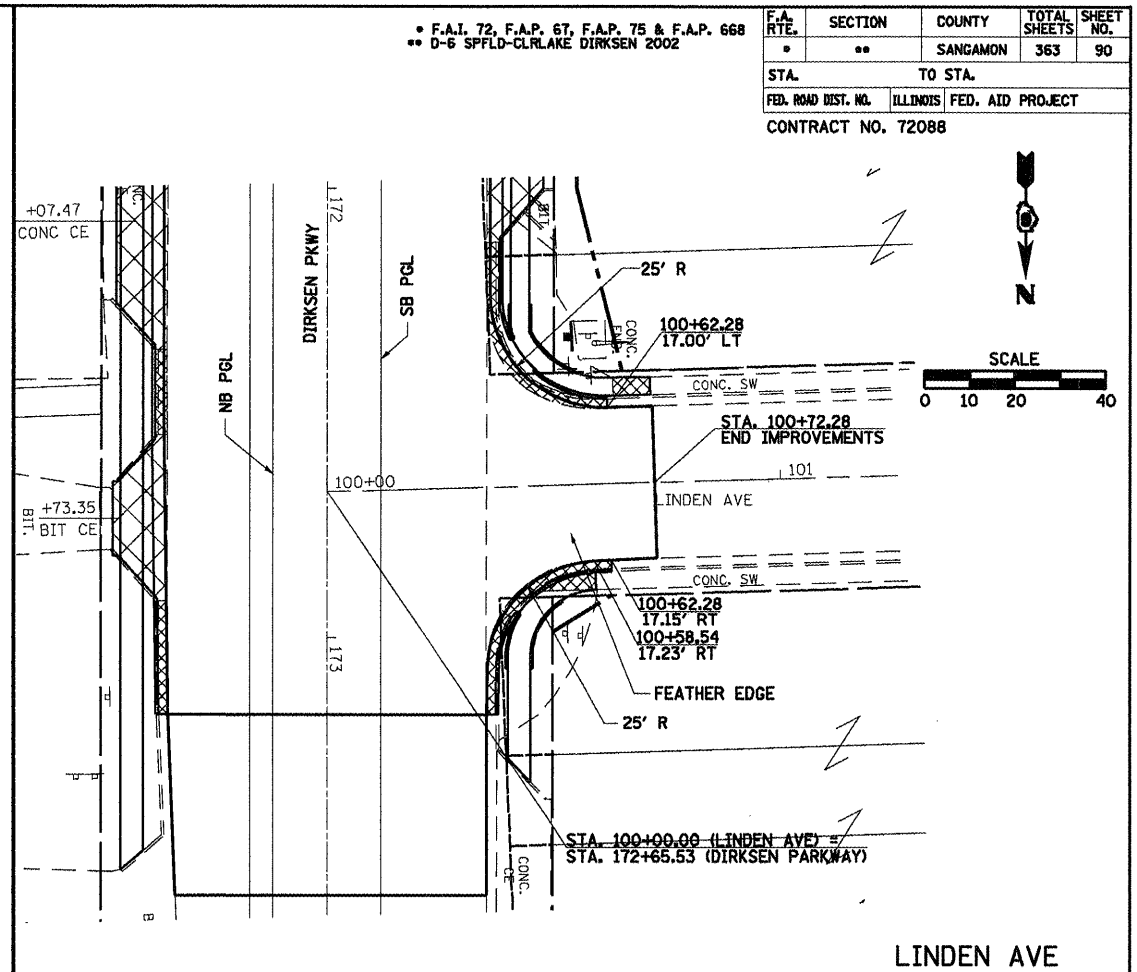
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	363	90
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 72088				



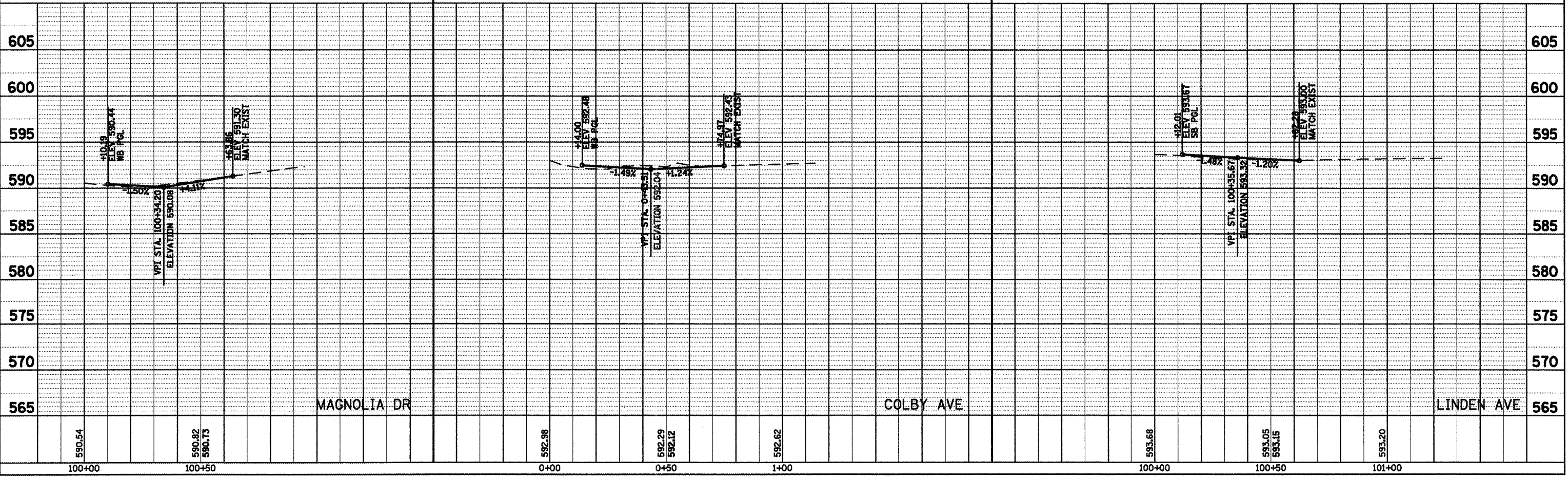
MAGNOLIA DR



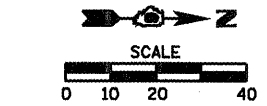
COLBY AVE



LINDEN AVE

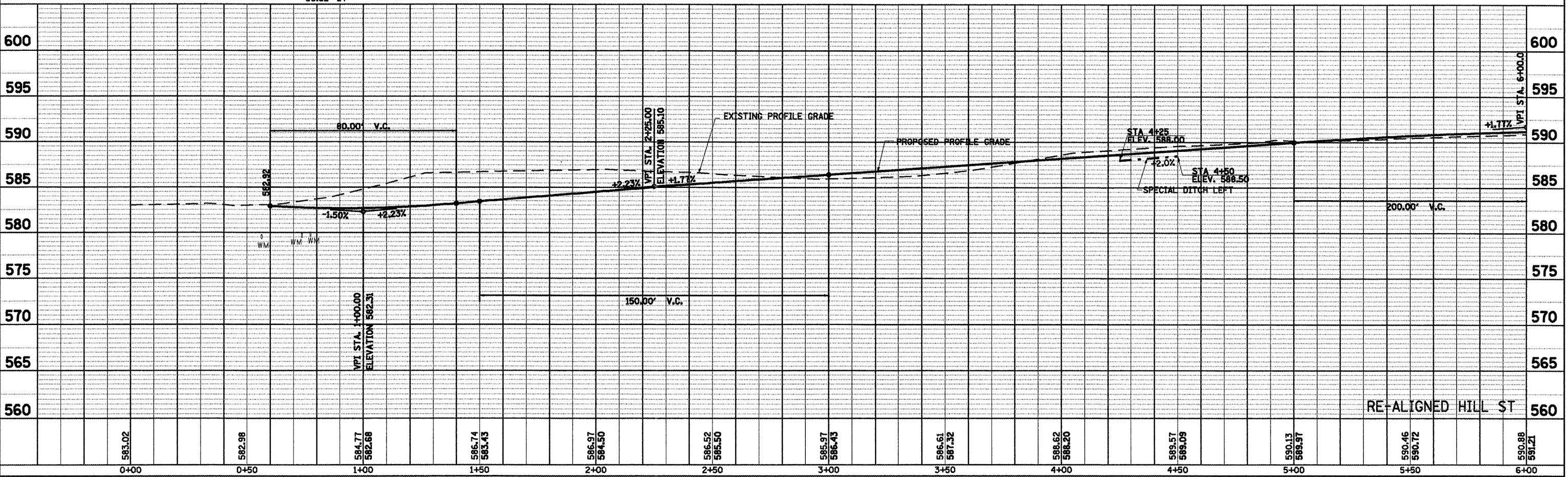
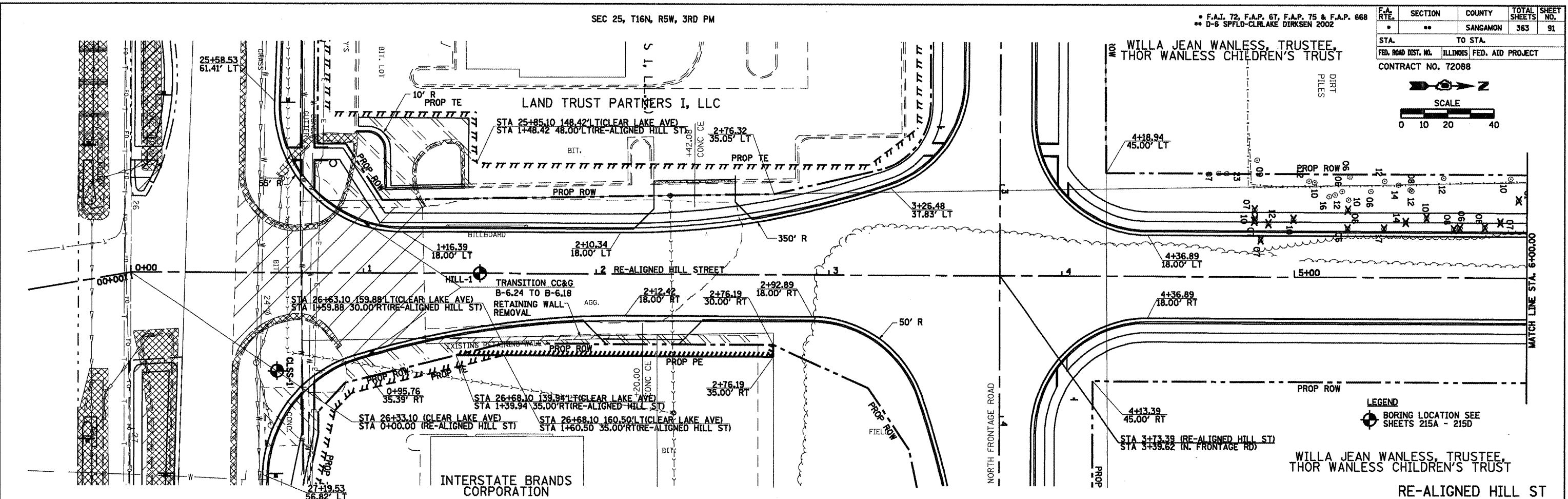


F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	25	SANGAMON	363	91



DATE	BY

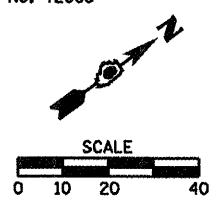
DATE	BY



SEC 25, T16N, R5W, 3RD PM

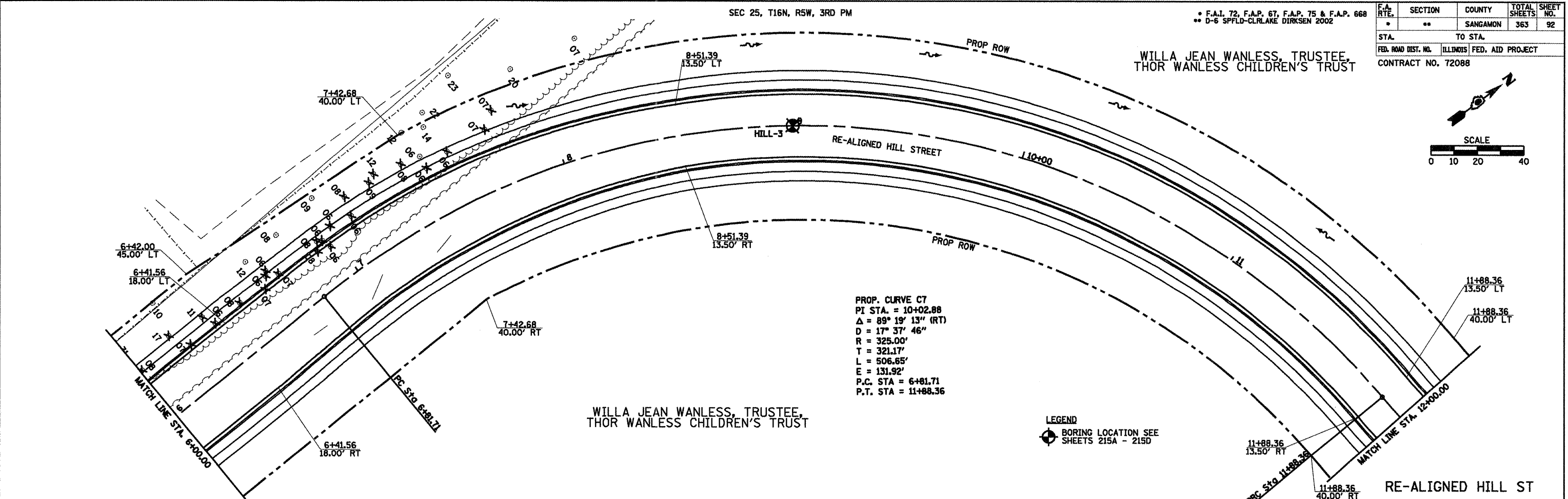
F.A.I. 72, F.A.P. 67, F.A.P. 75 & F.A.P. 668
D-6 SPFLD-CLRLAKE DIRKSEN 2002

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



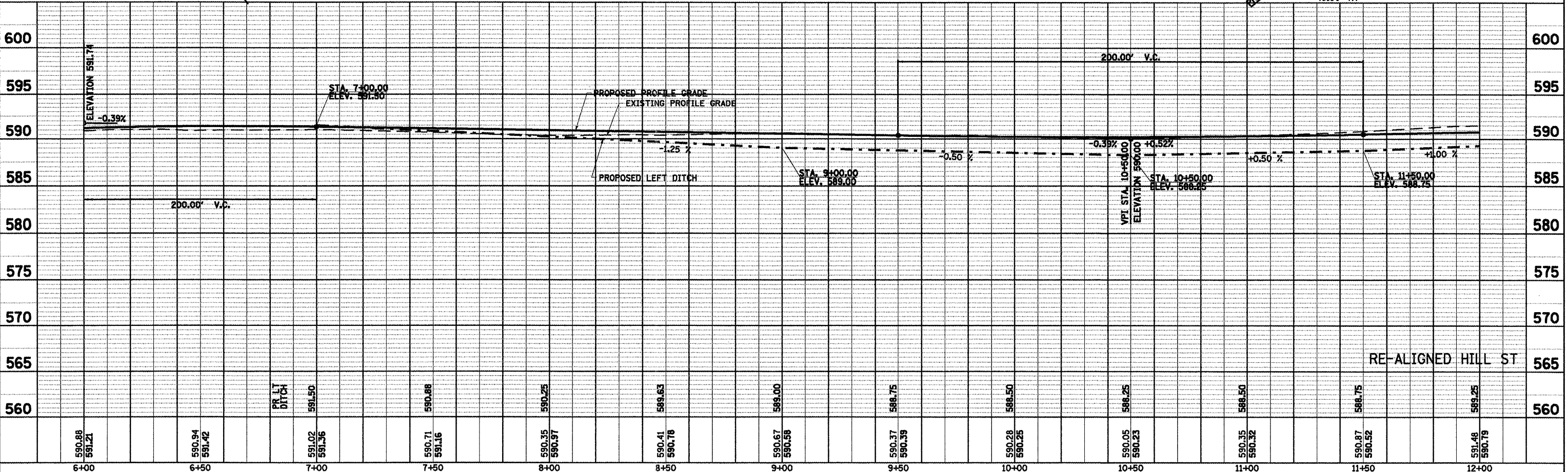
PLAN	DATE
BY	
CHECKED	
NOTED	
NO.	

PROFILE	DATE
BY	
CHECKED	
NOTED	
NO.	



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

LEGEND
 BORING LOCATION SEE SHEETS 215A - 215D



590.88 591.21	590.94 591.42	591.02 591.36	590.71 591.16	590.35 590.97	590.41 590.78	590.67 590.98	590.37 590.99	590.28 590.25	590.05 590.23	590.35 590.32	590.87 590.52	591.48 590.79
6+00	6+50	7+00	7+50	8+00	8+50	9+00	9+50	10+00	10+50	11+00	11+50	12+00

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

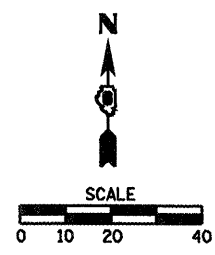
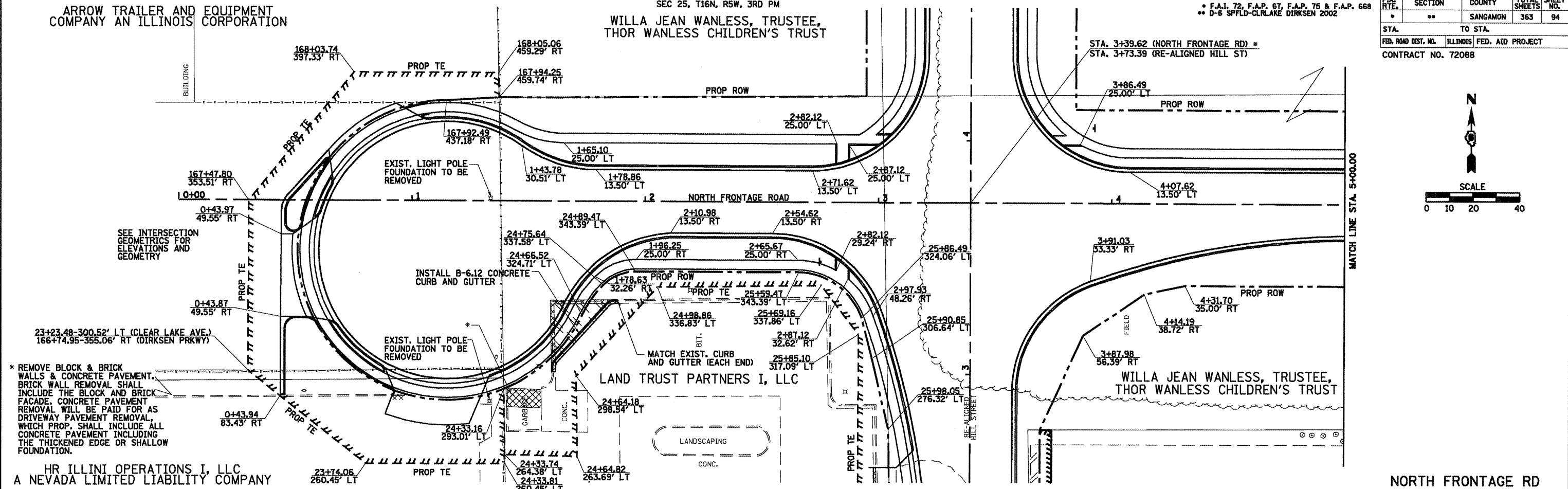
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	363	94
STA. TO STA.				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 72088				

DATE	BY

PLAN SURVEYED, PLOTTED, CHECKED, REVISIONS CHECKED, CAD FILE NAME, NO.

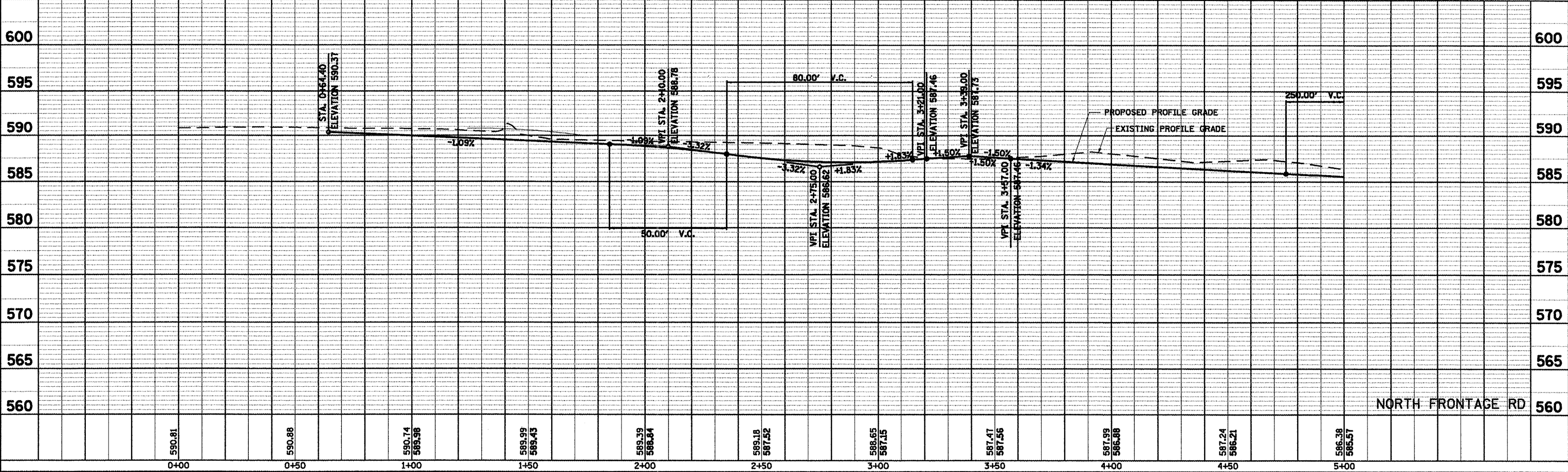
DATE	BY

PROFILE SURVEYED, PLOTTED, CHECKED, REVISIONS CHECKED, STRUCTURE NOTATIONS CHD, NO.



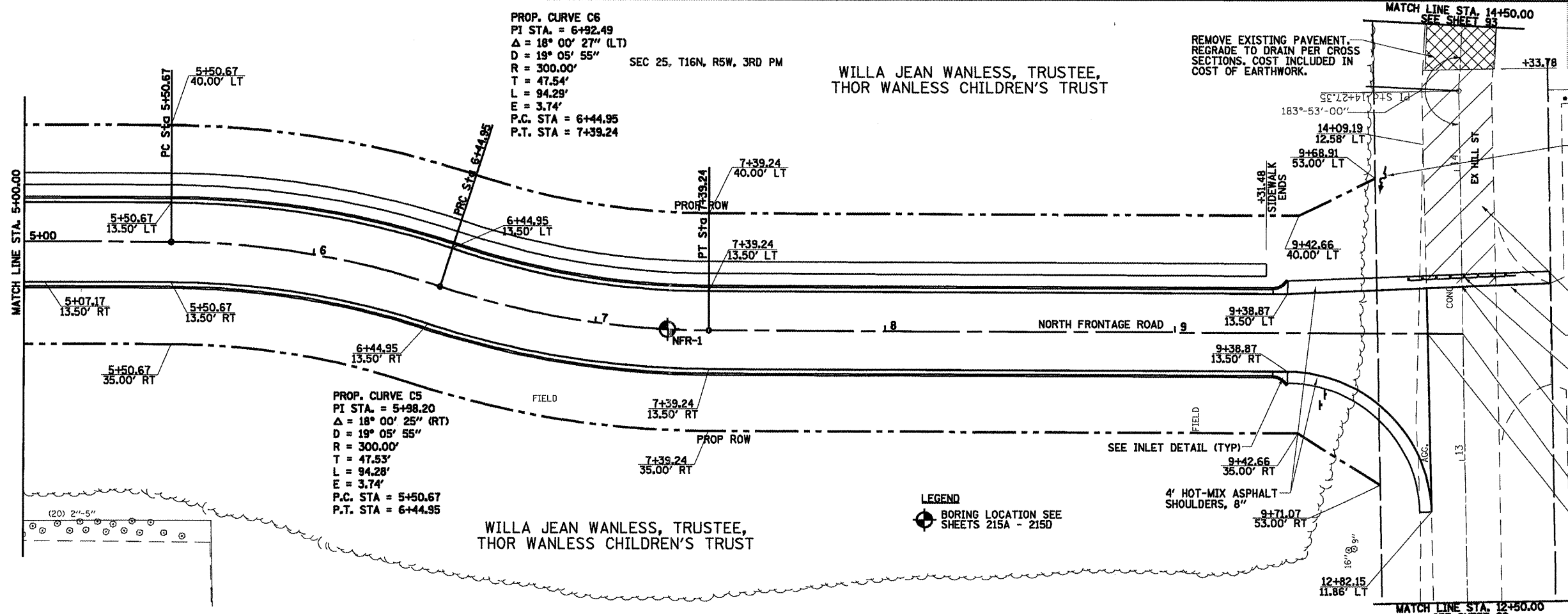
* REMOVE BLOCK & BRICK WALLS & CONCRETE PAVEMENT. BRICK WALL REMOVAL SHALL INCLUDE THE BLOCK AND BRICK FACADE. CONCRETE PAVEMENT REMOVAL WILL BE PAID FOR AS DRIVEWAY PAVEMENT REMOVAL WHICH PROP. SHALL INCLUDE ALL CONCRETE PAVEMENT INCLUDING THE THICKENED EDGE OR SHALLOW FOUNDATION.

HR ILLINI OPERATIONS I, LLC
A NEVADA LIMITED LIABILITY COMPANY



PLAN	SURVEYED	DATE
	PLOTTED	BY
	NOTED	
	STRUCTURE	
	NO. _____	

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

GRADE TO DRAIN ALONG NORTH SIDE OF NORTH FRONTAGE ROAD.

SCALE
 0 10 20 40

PAVEMENT REMOVAL

37/2" OF STEEL PLATE BEAM GUARDRAIL, TYPE A W/ END SECTIONS

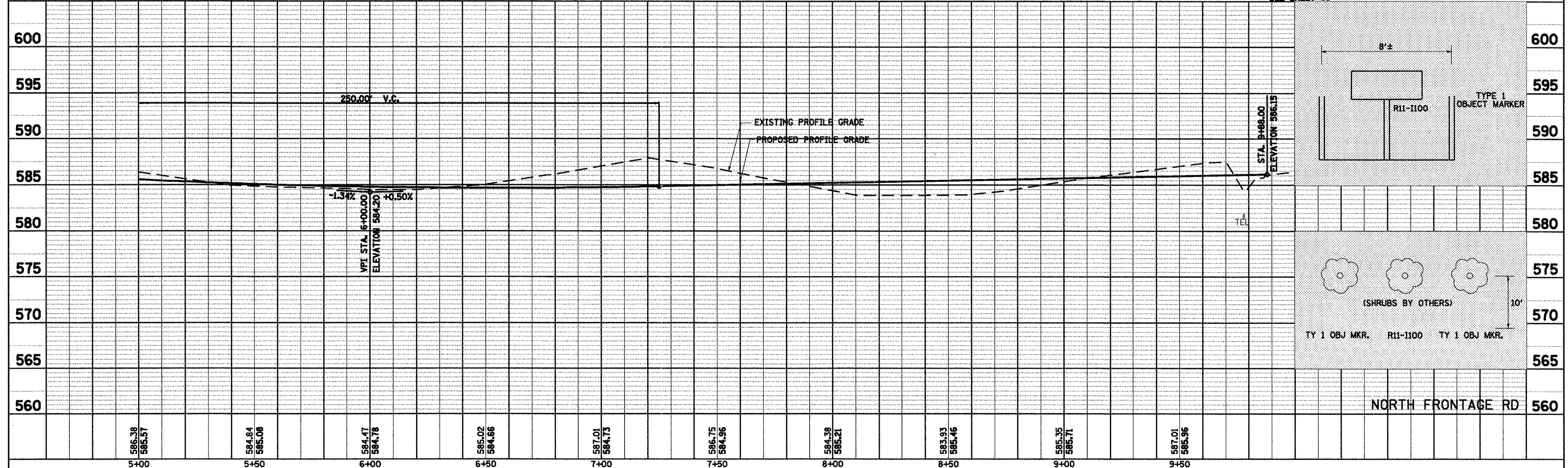
ROAD ENDS SIGNING AND SHRUB PLANTINGS (SEE DETAILS BELOW) PLANTINGS BY OTHERS

SAWCUT HILL STREET STA. 13+60 COST INCLUDED IN COST OF PAVEMENT REMOVAL

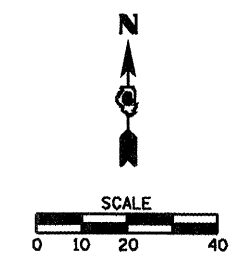
STA. 9+99.41 (NORTH FRONTAGE RD) = STA. 13+44.08 (HILL ST)

STA. 9+87.19 IMPROVEMENT ENDS

NORTH FRONTAGE RD



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

PLAN	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	

PROFILE	DATE
BY	
DATE	
BY	
DATE	
BY	
DATE	

BLACKSTONE GROUP-T, LLC

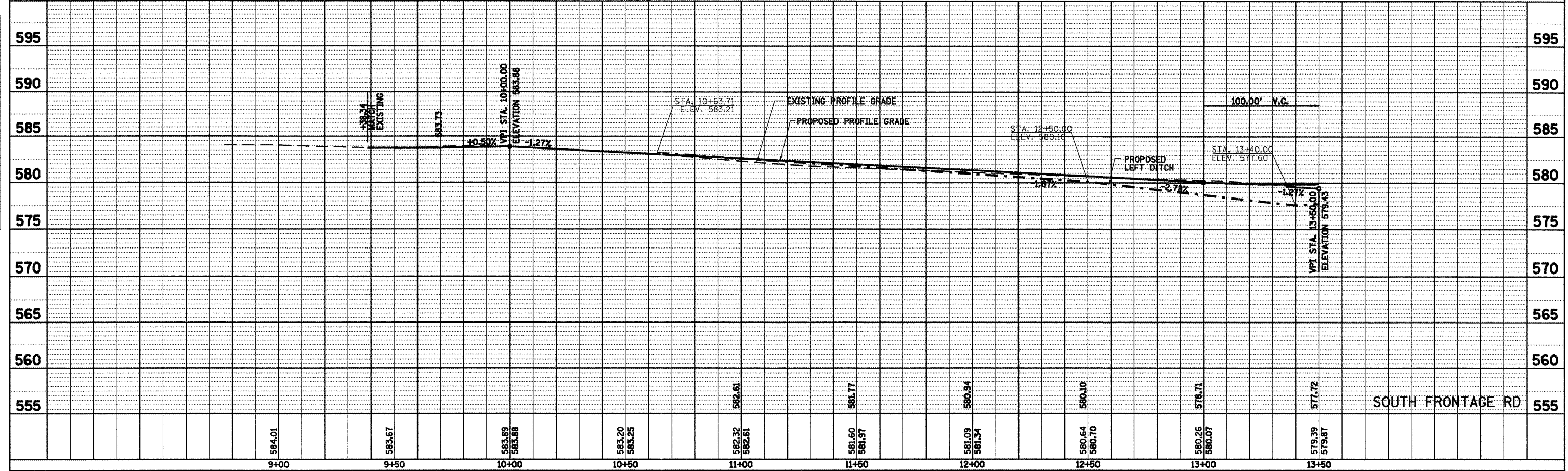
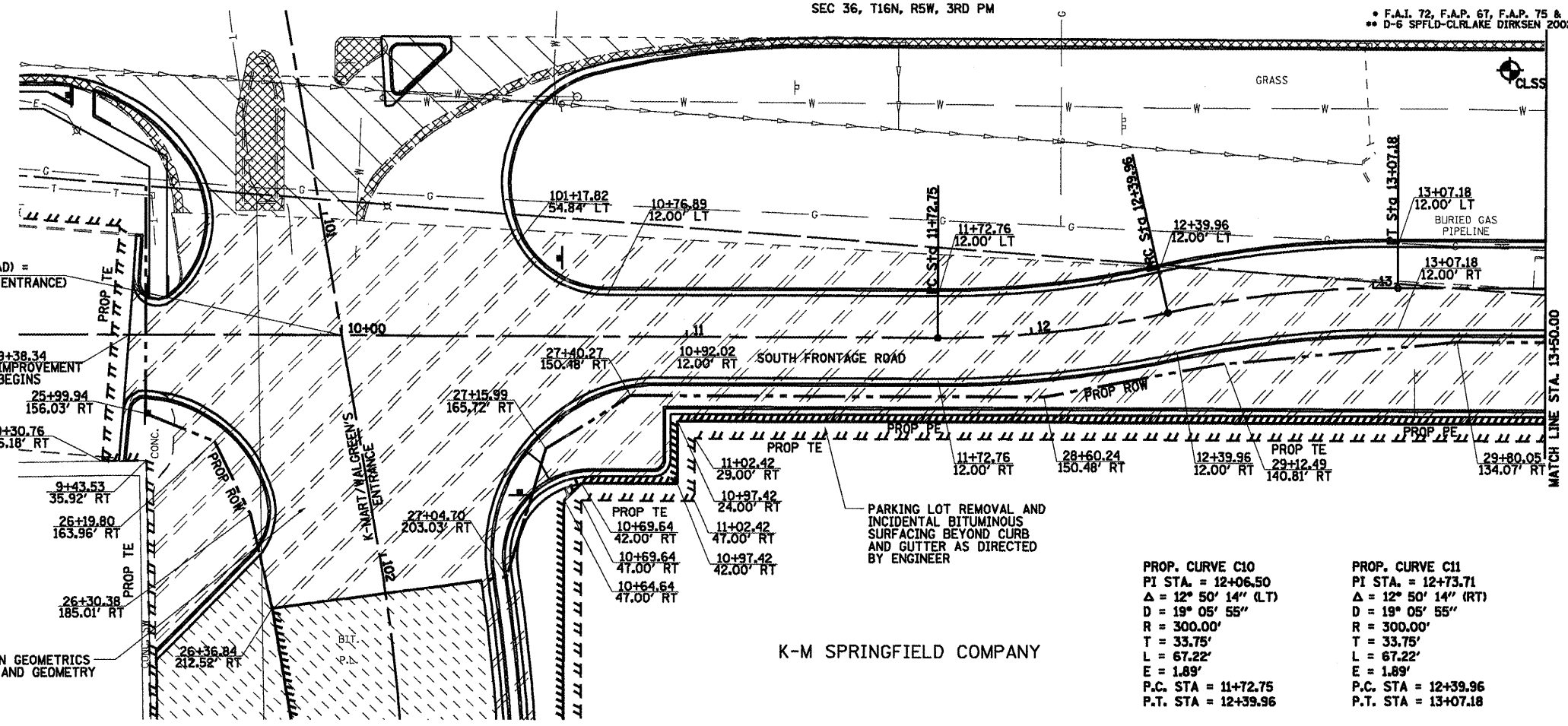
STA. 10+00.00 (SOUTH FRONTAGE ROAD) =
STA. 101+35.54 (K-MART/WALGREEN'S ENTRANCE)

SEE INTERSECTION GEOMETRICS FOR ELEVATIONS AND GEOMETRY

K-M SPRINGFIELD COMPANY

PROP. CURVE C10
PI STA. = 12+06.50
Δ = 12° 50' 14" (L.T.)
D = 19° 05' 55"
R = 300.00'
T = 33.75'
L = 67.22'
E = 1.89'
P.C. STA = 11+72.75
P.T. STA = 12+39.96

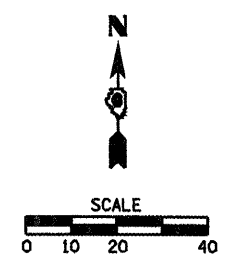
PROP. CURVE C11
PI STA. = 12+73.71
Δ = 12° 50' 14" (RT)
D = 19° 05' 55"
R = 300.00'
T = 33.75'
L = 67.22'
E = 1.89'
P.C. STA = 12+39.96
P.T. STA = 13+07.18



DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 CHECKED: _____ FILED: _____
 NO. _____ DATE FILED: _____

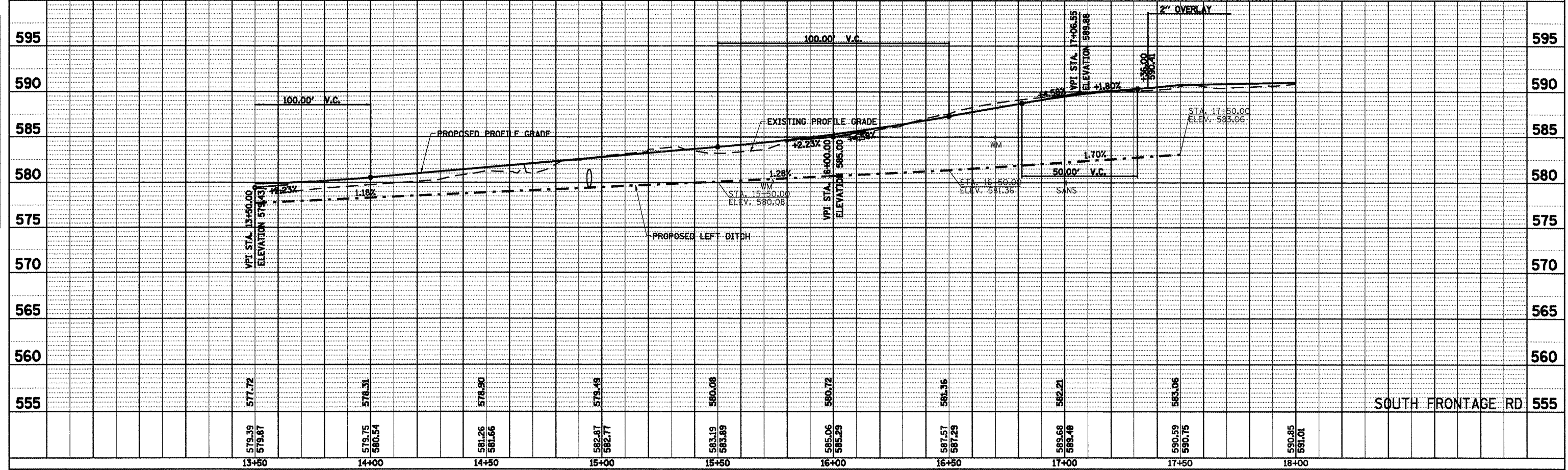
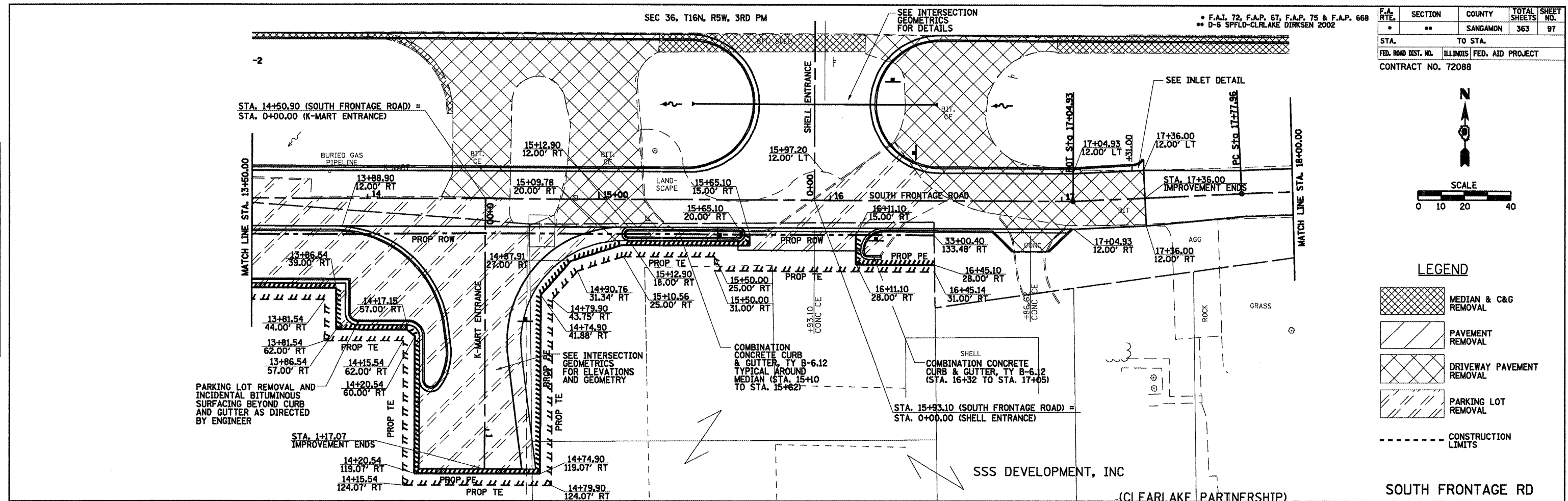
DATE: _____ BY: _____
 SURVEYED: _____ PLOTTED: _____
 CHECKED: _____ FILED: _____
 NO. _____ DATE FILED: _____

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				



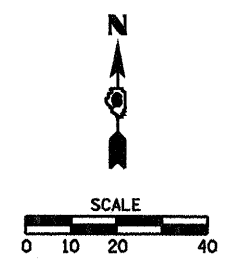
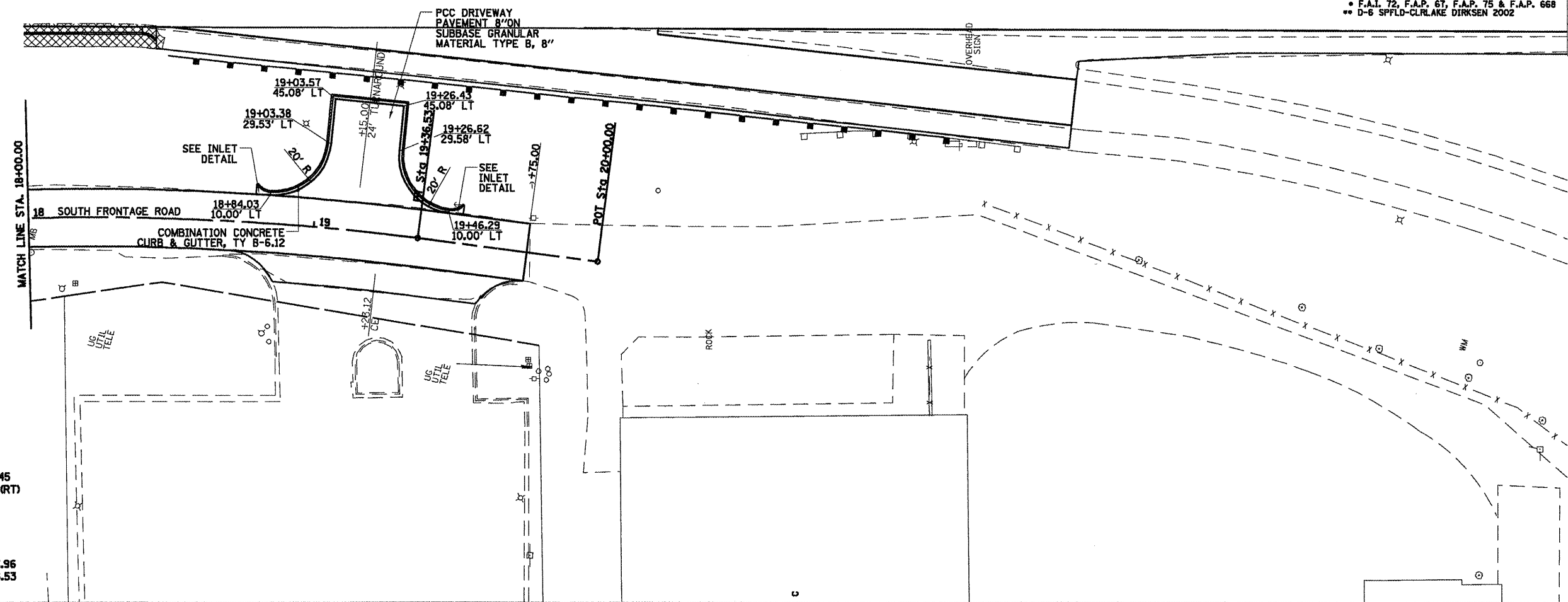
LEGEND

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



F.A.I. 72, F.A.P. 6T, 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.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 72088				



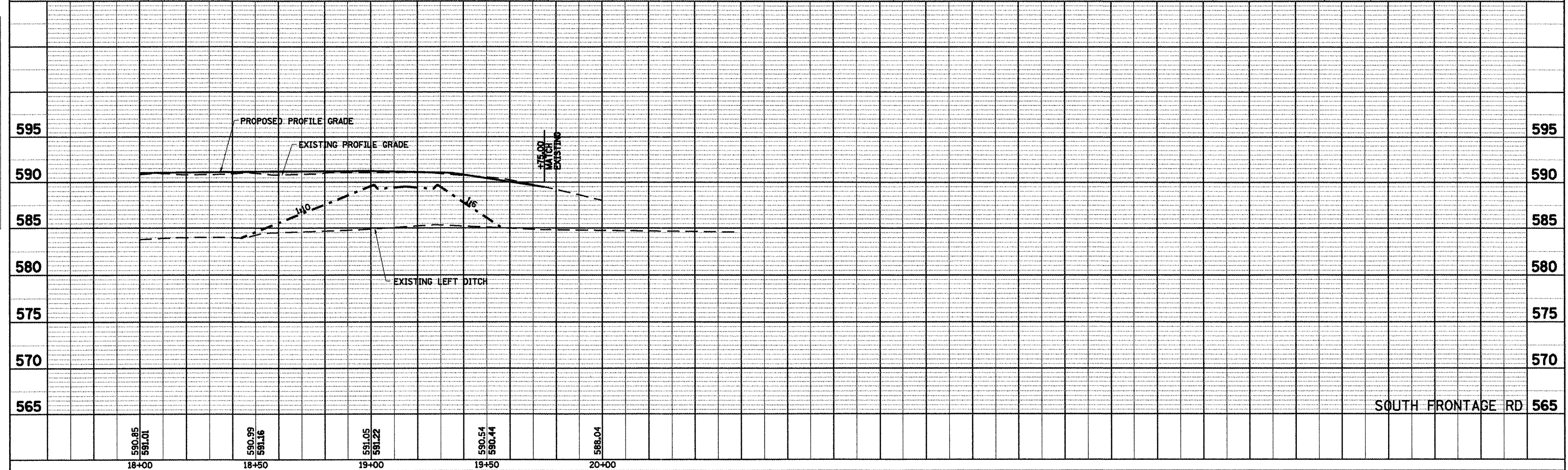
LEGEND

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

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

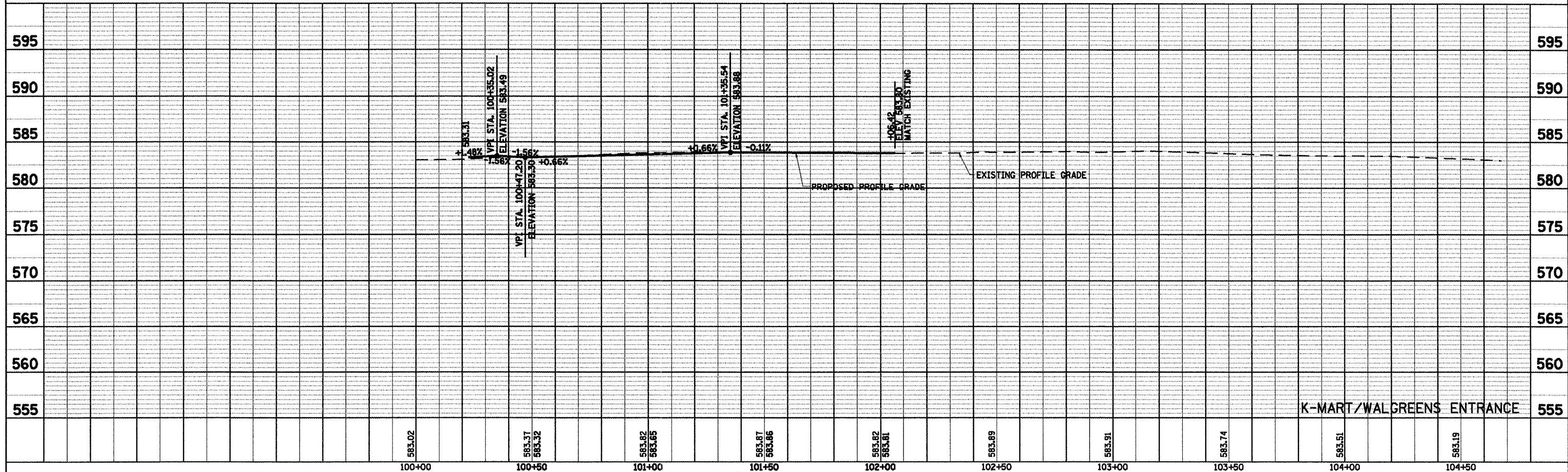
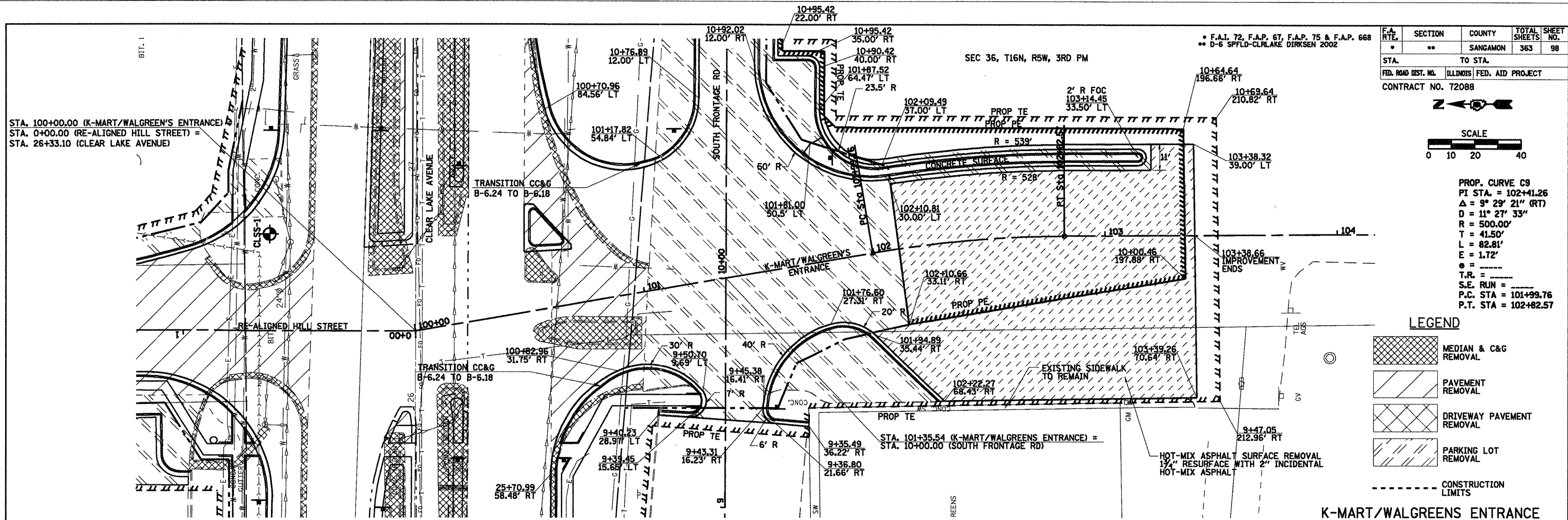
PLAN	SURVEYED	DATE
PLOTTED	BY	
NOTE BOOK NO.	BY	
NO.	BY	

PROFILE	SURVEYED	DATE
PLOTTED	BY	
NOTE BOOK NO.	BY	
NO.	BY	



PLAN
 SURVEYED BY DATE
 PLOTTED BY
 NOTE BOOK NO. OF MAY CHECKED
 NO. CAD FILE NAME

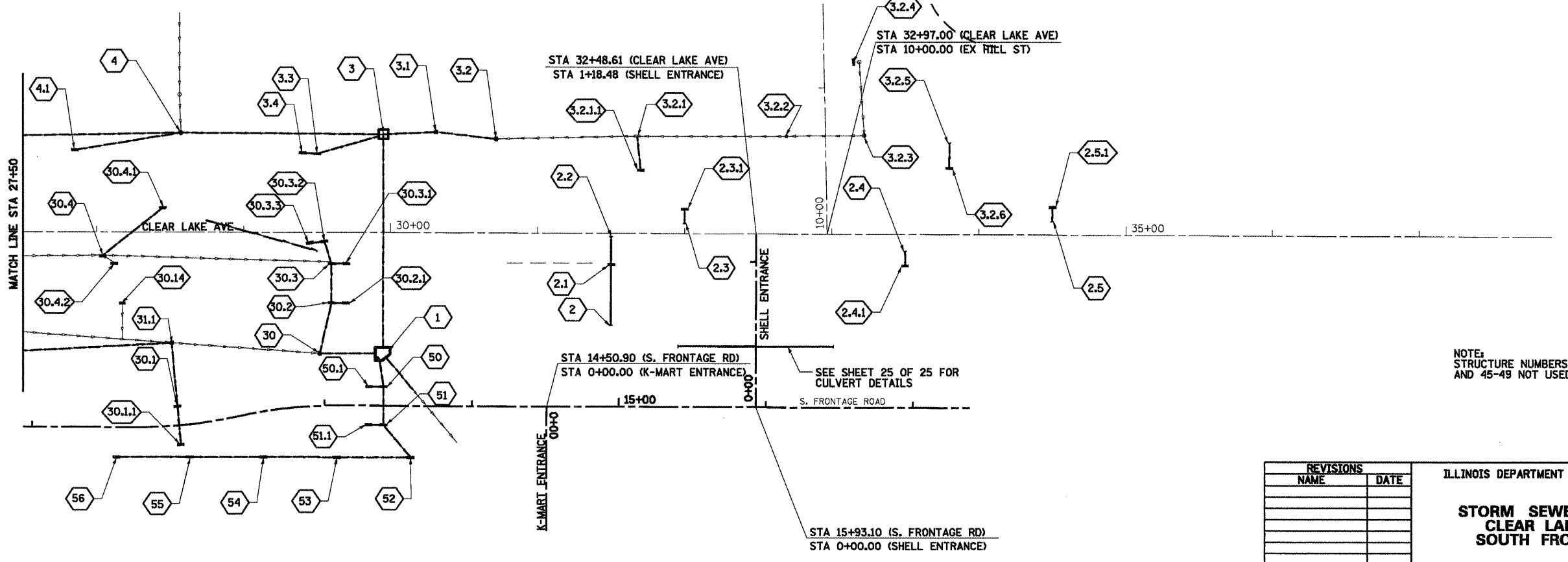
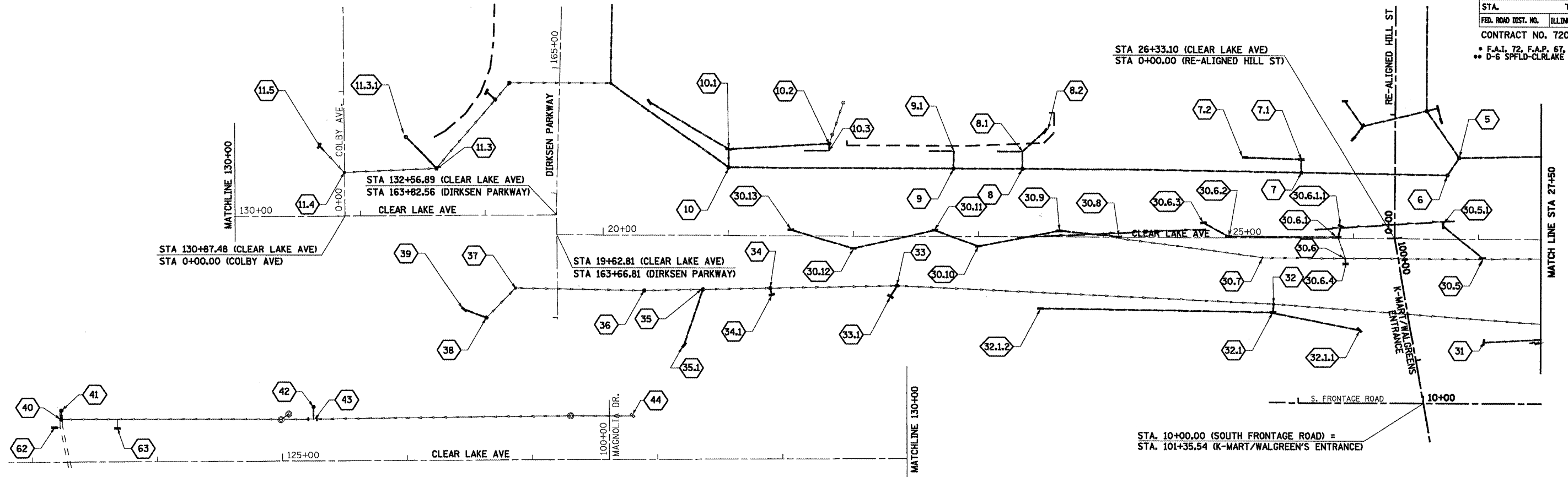
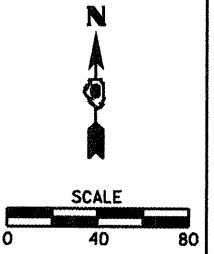
PROFILE
 SURVEYED BY DATE
 PLOTTED BY
 NOTE BOOK NO. OF MAY CHECKED
 NO. STRUCTURE NOTATIONS USED



DATE	
BY	
PLAN	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
NO.	
NO.	
NO.	

DATE	
BY	
PROFILE	
SURVEYED	
PLOTTED	
NOTE BOOK	
NO.	
NO.	
NO.	
NO.	

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.

SHEET 1 OF 4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**STORM SEWER KEY PLAN
CLEAR LAKE AVE &
SOUTH FRONTAGE RD**
DRAWN BY _____
CHECKED BY _____
DATE _____